

CRFS ASSIGNMENT SUMMARY FORM

Assn #	SAMPLER NAME	SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS
1	ED OLSON	211	20111026	1069A	PC	81-400	2.0 TRAVEL
COMMENT	7:00 AM Morning - giving way to a beautiful day. Winds from the NW		0.0hr = 58-3 mins		1 60 9	ASSN DISP	7.2 SAMPLING
			0.1hr = 4-9 mins			MILEAGE	1.0 EDIT
			0.2hr = 10-15 mins			EXPENSES	10.2
			0.3hr = 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: *John Badrock*

SITE NAME / COMMENT	TIME	MMPR2 CLUS ONLY		ANG FORM COUNTS / PR / 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 RODE TIGER FISH TODAY	CNTY 81 SITE 400 DISPO 1 HRS 7.2	ARRV 6:30 STRT STOP DEPR 13:45	MM BB PC PR	☒ -EFFORT ☐ MM ☐ PR2	7				2 2 7 2	MM BB PC PR								
2	CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB PC PR	☒ -EFFORT ☐ MM ☐ PR2						MM BB PC PR								
3	CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB PC PR	☒ -EFFORT ☐ MM ☐ PR2						MM BB PC PR								
4	CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB PC PR	☒ -EFFORT ☐ MM ☐ PR2						MM BB PC PR								
5	CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB PC PR	☒ -EFFORT ☐ MM ☐ PR2						MM BB PC PR								
6	CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB PC PR	☒ -EFFORT ☐ MM ☐ PR2						MM BB PC PR								
CRFS	BOATS	ANGS	BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WTH	ON	OFF
BOATS	TOTAL	SALMON	KEPT	RELEASED	COUNT	TAKE	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY	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 SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR				MM BB PC PR
8		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR				MM BB PC PR
9		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR				MM BB PC PR
10		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR				MM BB PC PR
11		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR				MM BB PC PR
12		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR				MM BB PC PR
13		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR				MM BB PC PR
14		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR				MM BB PC PR

PR1 TOTAL EFFORT
ESTIMATION FORMULA

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

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

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

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

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

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

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

Assign 1 Stops: 8 Sps: 5

Sample= Ed Olson
Date
Boat #

City= San Mateo
Site / Lndg= Point Reyes
Elg Angs
Trip Type= 34-1 day
Area= ALAN CHINA
=Capt

Tip Typ: 1=am 1/2 2=pm 1/2 3=mid 1/2 4=twilight
5=3/4-1 day 6=overnight 7=other
Area: 1=US<3mi 2=US>3mi M=Mexico
Ftyp: 1=Drift 2=Stat 3=Anchor 4=Troll
Gfnt: 3=deg min, sec 1=deg min, 100th/min

CRFS ON-BOARD CPV SAMPLING FORM

STOP# 1 2 3 4 5

	START	Time	Lat	Lon	1	2	3	4	5
1	REL	3:40	37 22	127 04	37 22	127 04	37 22	127 04	37 22
2	REL	3:40	37 22	127 04	37 22	127 04	37 22	127 04	37 22
3	REL	3:40	37 22	127 04	37 22	127 04	37 22	127 04	37 22
4	REL	3:40	37 22	127 04	37 22	127 04	37 22	127 04	37 22
5	REL	3:40	37 22	127 04	37 22	127 04	37 22	127 04	37 22
6	REL	3:40	37 22	127 04	37 22	127 04	37 22	127 04	37 22
7	REL	3:40	37 22	127 04	37 22	127 04	37 22	127 04	37 22
8	REL	3:40	37 22	127 04	37 22	127 04	37 22	127 04	37 22
9	REL	3:40	37 22	127 04	37 22	127 04	37 22	127 04	37 22

BACK OF FORM

STOP#

5

7

88

9

10

dot line system									
1	.	6	L						
2	:	7	L						
3	:	8							
:	:	N							
1	:	X							
				START		END			
				Lat	Lon 1	Time	Lat	Lon 1	Time
				max min	max min	Depths	max min	max min	Depths
				Temps	ObsAng	1=Yes 0=No	Seal	Movd	Seal
				Gfnt	Gfnt	Gfnt	Gfnt	Gfnt	Gfnt
				1=deg, min, 100th/min	1=deg, min, 100th/min	1=deg, min, 100th/min	1=deg, min, 100th/min	1=deg, min, 100th/min	1=deg, min, 100th/min
				Gear Time	Bait	Fish	Seal	Movd	Seal
				REL	REL	REL	REL	REL	REL
				KEPT	KEPT	KEPT	KEPT	KEPT	KEPT
				alive-dead	alive-dead	alive-dead	alive-dead	alive-dead	alive-dead
				REL	REL	REL	REL	REL	REL
				KEPT	KEPT	KEPT	KEPT	KEPT	KEPT
				alive-dead	alive-dead	alive-dead	alive-dead	alive-dead	alive-dead
				REL	REL	REL	REL	REL	REL
				KEPT	KEPT	KEPT	KEPT	KEPT	KEPT
				alive-dead	alive-dead	alive-dead	alive-dead	alive-dead	alive-dead
				REL	REL	REL	REL	REL	REL
				KEPT	KEPT	KEPT	KEPT	KEPT	KEPT
				alive-dead	alive-dead	alive-dead	alive-dead	alive-dead	alive-dead
				REL	REL	REL	REL	REL	REL
				KEPT	KEPT	KEPT	KEPT	KEPT	KEPT
				alive-dead	alive-dead	alive-dead	alive-dead	alive-dead	alive-dead
				REL	REL	REL	REL	REL	REL
				KEPT	KEPT	KEPT	KEPT	KEPT	KEPT
				alive-dead	alive-dead	alive-dead	alive-dead	alive-dead	alive-dead
				REL	REL	REL	REL	REL	REL
				KEPT	KEPT	KEPT	KEPT	KEPT	KEPT
				alive-dead	alive-dead	alive-dead	alive-dead	alive-dead	alive-dead
				REL	REL	REL	REL	REL	REL
				KEPT	KEPT	KEPT	KEPT	KEPT	KEPT
				alive-dead	alive-dead	alive-dead	alive-dead	alive-dead	alive-dead
				REL	REL	REL	REL	REL	REL
				KEPT	KEPT	KEPT	KEPT	KEPT	KEPT
				alive-dead	alive-dead	alive-dead	alive-dead	alive-dead	alive-dead
				REL	REL	REL	REL	REL	REL
				KEPT	KEPT	KEPT	KEPT	KEPT	KEPT
				alive-dead	alive-dead	alive-dead	alive-dead	alive-dead	alive-dead
				REL	REL	REL	REL	REL	REL
				KEPT	KEPT	KEPT	KEPT	KEPT	KEPT
				alive-dead	alive-dead	alive-dead	alive-dead	alive-dead	alive-dead
				REL	REL	REL	REL	REL	REL
				KEPT	KEPT	KEPT	KEPT	KEPT	KEPT
				alive-dead	alive-dead	alive-dead	alive-dead	alive-dead	alive-dead
				REL	REL	REL	REL	REL	REL
				KEPT	KEPT	KEPT	KEPT	KEPT	KEPT
				alive-dead	alive-dead	alive-dead	alive-dead	alive-dead	alive-dead
				REL	REL	REL	REL	REL	REL
				KEPT	KEPT	KEPT	KEPT	KEPT	KEPT
				alive-dead	alive-dead	alive-dead	alive-dead	alive-dead	alive-dead
				REL	REL	REL	REL	REL	REL
				KEPT	KEPT	KEPT	KEPT	KEPT	KEPT
				alive-dead	alive-dead	alive-dead	alive-dead	alive-dead	alive-dead
				REL	REL	REL	REL	REL	REL
				KEPT	KEPT	KEPT	KEPT	KEPT	KEPT
				alive-dead	alive-dead	alive-dead	alive-dead	alive-dead	alive-dead
				REL	REL	REL	REL	REL	REL
				KEPT	KEPT	KEPT	KEPT	KEPT	KEPT
				alive-dead	alive-dead	alive-dead	alive-dead	alive-dead	alive-dead
				REL	REL	REL	REL	REL	REL

DISCARDED FISH FORM

Page 1 of 1

1. Sampler ID

Sampler Name

2.*Subregion

4. Date (YYYYMMDD)

211

ED OLSON

2

20111026

<<Assign # 1
5.Vessel Name>> TIGER FISH

Common Name	*Species	*ModeX	*AreaX	*Fork Len(mm)	Weight (kg)	*Dispo.	Sex	CPFV Stop #	
1 YELLOWTAIL RF	RFYTL	6	1	238	.	1		1	1
2			1	240	.	1		1	2
3				248	.	1		1	3
4 CANAL RF	RF CAN			275	.	1		1	4
5				195	.	1		1	5
6 YELLOWTAIL RF	RFYTL			245	.	1		1	6
7				220	.	1		1	7
8 BLUE RF	RFBLU			160	.	1		1	8
9 YELLOWTAIL RF	RFYTL			125	.	1		1	9
10				148	.	1		1	10
11				182	.	1		1	11
12				246	.	1		1	12
13				218	.	1		1	13
14 CANAL RF	RF CAN			260	.	1		2	14
15 YELLOWTAIL RF	RFYTL			244	.	1		3	15
16				260	.	1		4	16
17				235	.	1		6	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

* Dispo: What happened to the fish? - 0=Retained by boat, 1=Thrown back alive, 6=Thrown back dead (includes bait)

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

Sex: M=male F=female T=transitional

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

Subregion: 1=S.CA (San Diego-Santa Barbara) 2=N.CA (San Luis Obispo-Del Norte)

BACK OF DISCARDED FISH FORM

	Common Name	* Species	* ModeX	* AreaX	* Fork Len(mm)	Weight (kg)	* Dispo.	Sex	CPFV Stop #
31									31
32									32
33									33
34									34
35									35
36									36
37									37
38									38
39									39
40									40
41									41
42									42
43									43
44									44
45									45
46									46
47									47
48									48
49									49
50									50
51									51
52									52
53									53
54									54
55									55
56									56
57									57
58									58
59									59
60									60

* Dispo: What happened to the fish? - 0=Retained by boat, 1=Thrown back alive, 6=Thrown back dead (includes bait)

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

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

Sex: M=male F=female T=transitional

Subregion: 1=S.CA (San Diego-Santa Barbara) 2=N.CA (San Luis Obispo-Del Norte)

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, ☐ Crab only										Pg #		of #	
NM/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 1 1		2. Sampler		* 0 1		B1. Interview # of first boat angler.			
* 1 0 2 6		3. Month/Day		* 0 7		B2. # Anglers in boat		* 0 7 0 0		B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak			
* 0 1		4. Interview #		* 0 7 0 0		B4. Departure Time? if prior day record date-->		* 1		B5. * Deprt. Date			
* 1 2 0 0		5. Time interview started (24 Hr:Min)		* 3 0 4 0 1		B6. Distance 1 <= 3 mi. Code if island -> from any shore? 2 more than 3 mi.		* 1		B7. <= 3 mi. CA Island			
* 8 1 - 4 0 0		7. Cnty-Site Code		* 3 0 4 0 1		B8. CPFV - DFG Boat Number		* 0 1		B9. CPFV Boat Name: TIGER FISH			
* 6		8. Site Name First interview at site Princeton Harbor		* 1		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First		* 0		L5. Bottom Depth(s) [feet]			
* 1		9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		* 0		L2. Location(s)		* 0		L6. Depthfinder used?			
* 0		10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		* 0		L3. Format: 8=DK 9=Refuse		* 0		L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch			
* 0		# of Initial Refusals		* 0		# of Language Barriers		* 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		* 3 2		E3. Wet Gear hours fishing in above mode?			
* 1		E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		* 0		E5. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		* 1		A4. Daily License # Days			
* 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		* 0 1		ON THIS FORM *F4. # of contributors			
* 1		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		* 0 1		ON OTHER FORM *F5. Interview ###			
* 3 MA		A1. RESIDENCE? CA County, State, Country(don't know, get city)		* 9 4 4 0 1		A2. Zip code? 9=Refused 8=DK (get city)		* 4 0		A6...in last 12 Months?			
* 1		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		* 1 2		A7...in last 2 Months?		* 1 2		A8...in last 2 Months?			
* 1		A4. Daily License # Days		* 1		A5. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)		* 1		A6...in last 12 Months?			
* 1		A4. Daily License # Days		* 1		A5. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)		* 1		A6...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	BLUE RF	RF BLU	06	1	
2	BLACK RF	RF BLK	05	1	
3	Yellow RF	RF YTL	10	1	
4					
5					
6					

TYPE 3 EXAMINED CATCH

	GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	BLACK RF	RF BLK	04	284	.	3		1
2				270	.			2
3				295	.			3
4				305	.			4
5	BLUE RF	RF BLU	06	290	.			5
6				298	.			6
7				285	.			7
8				290	.			8
9				314	.			9
10				285	.			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.

DRILL

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 Since last PR2 boat		D. * Non-Fishing TR Since last PR2 boat		E. * Missed TR Since last PR2 boat		X-Effort			
1. Assignment No *		2. Sampler		B1. Interview # of first boat angler.		(B2-B11 - First Boat Angler ONLY)						Boats	
3. Month/Day		4. Interview #		5. Time interview started (24 Hr:Min)		6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.		7. <=3 mi. CA Island		8. CPFV - DFG Boat Number			
9. Mode:		10. Status:		11. Site Name		12. B2. # Anglers in boat		13. B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak		14. B5. * Deprt. Date		Location	
15. # of Initial Refusals		16. # Language Barriers		17. # of Key Refusals		18. B4. Departure Time? if prior day record date->		19. B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.		20. B7. <=3 mi. CA Island			
21. E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		22. E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		23. E3. Wet Gear hours fishing in <u>above mode</u> ?		24. E4. SHORE trip add'nl hours. 0=Complete		25. L3. Format: 8=DK 9=Refuse		26. L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name ☐		Fish	
27. F2. Reported or unavailable catch (for this angler only)?		28. F3. Examined catch?		29. F4. # of contributors		30. F5. Interview ###		31. L5. Bottom Depth(s) [feet]		32. L6. Depthfinder used?			
33. A1. RESIDENCE? CA County, State, Country(don't know, get city)		34. A2. Zip code?		35. A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days.		36. A4. Daily License # Days		37. A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...		38. A6...in last 12 Months?		39. A7...in last 2 Months?	
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												Angler	
Henry Peterson 604 3rd San Francisco													

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	Yellowtail RF	RF YTL	08	1	
2	Black RF	RF BLK	05	1	
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

	✓ GROUP Catch	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	BLACK RF	RF BLK	07	264	.	3		1
2				278	.			2
3				268	.			3
4				267	.			4
5				220	.			5
6				240	.			6
7				254	.			7
8	BLUE RF	RF BLU	01	310	.			8
9	YELLOWTAIL RF	RF YTL	02	270	.			9
10				280	.			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)

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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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MIMPZ 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 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 <table style="width:100%;"> <tr> <td># of Initial Refusals </td> <td># Language Barriers </td> <td># of Key Refusals </td> <td>< These must be in the mode of fishing above</td> </tr> </table> * 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'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". <table style="width:100%;"> <tr> <td style="width:50%;">1 </td> <td style="width:50%;">2 </td> </tr> </table>	# of Initial Refusals	# Language Barriers	# of Key Refusals	< These must be in the mode of fishing above	1	2	* B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY) * B2. # Anglers in boat * B4. Departure Time? if prior day record date--> * B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. * B8. CPFV - DFG Boat Number * B9. CPFV Boat Name: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First <table style="width:100%;"> <tr> <td style="width:50%;">L2. Location(s)</td> <td style="width:50%;">L5. Bottom Depth(s) [feet]</td> </tr> </table> 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	L2. Location(s)	L5. Bottom Depth(s) [feet]
# of Initial Refusals	# Language Barriers	# of Key Refusals	< These must be in the mode of fishing above						
1	2								
L2. Location(s)	L5. Bottom Depth(s) [feet]								

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	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... <table style="width:100%;"> <tr> <td style="width:50%;"> A6...in last 12 Months? </td> <td style="width:50%;"> A7...in last 2 Months? </td> </tr> </table> NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) FRANKLIN M=COY 18 WATERVILLE ST SAN FRANCISCO	A6...in last 12 Months?	A7...in last 2 Months?
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
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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
1	BLACK RF	RF BLK	10	1	
2	yellow RF	RF YTL	10	1	
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

	✓ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	BLACK RF	RF BLK	10	270	.	3		1
2				265	.			2
3				240	.			3
4				295	.			4
5				270	.			5
6				230	.			6
7				235	.			7
8				250	.			8
9				246	.			9
10				260	.			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, ☐ Crab only		Pg #	of #
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MM/PR2	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	X-Effort
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*	1. Assignment No	*	2. Sampler	Intercept	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Boats
	1		211			01	
*	3. Month/Day	*	B2. # Anglers in boat		*	B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
	1026						
*	4. Interview #	*	B4. Departure Time? if prior day record date-->		*	B5. * Deprt. Date	
	04						
*	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.		*	B7. <=3 mi. CA Island	
	1203						
*	7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number		*	B9. CPFV Boat Name:	
	81 - 400						
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					
	6						
*	10. Status:	0=Effort-change-only form, 1=Complete, 2=Non-key refusal					
	1						
*	# of Initial Refusals	*	# of Language Barriers	*	# of Key Refusals	< These must be in the mode of fishing above	
	0		0		0		
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort					
	0						
*	E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank						
	1						
*	E3. Wet Gear hours fishing in <u>above mode</u> ?						
	3.2						
*	E4. SHORE trip add'nl hours. 0=Complete						
Trip must be 1/2 done. 50% of all interviews must be "complete".							
1	Target Species	Effort					
	REGEN Rockcod						
2	Target Species						
	0						
F=Same as first boat angler 0= Anything 1= Bottomfish							
*	F2. Reported or unavailable catch (for this angler only)?	*	F3. Examined catch? If yes, code F4-5 >>		ON THIS FORM		ON OTHER FORM
	1		1		01		
1=Yes, 0=No		1=Yes, 0=No		*F4. # of contributors		*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							
A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...							
A6...in last 12 Months? 60							
A7...in last 2 Months? 16							
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)							
Bill Hollowell 1501 Monrovia Ave San Mateo							
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	BLACK RF	RFBLK	15	1	1
2	Yellow RF	RFYTL	15	1	2
3	CANARY RF	RF CAN	03	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	BLACK RF	RFBLK	07	290	.	3		1
2				298	.			2
3				260	.			3
4				290	.			4
5				286	.			5
6				285	.			6
7				290	.			7
8	Yellow RF	RFYTL	01	370	.			8
9	BROWN RF	RFBRN	01	370	.			9
10	VERMILION RF	RFVER	01	470	.			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%)

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MPR2 Since last interview	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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NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

BILL STALDER
P.O. Box 265
EL GRANADA

Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE)	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
1	Yellowtail RF	RFYTL	15	1	1
2	BLUE RF	RFBLU	06	1	2
3	CANARY RF	RF CAN	02	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	BLACK RF	RFBLK	06	290	.	3		1
2			1	300	.			2
3				315	.			3
4				278	.			4
5				270	.			5
6				275	.			6
7	BLUE RF	RFBLU	02	278	.			7
8			1	270	.			8
9	GOPHER RF	RFGOP	01	305	.			9
10	VERMILION RF	RFVER	01	450	.			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, ☐ 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
Since last interview		Since last interview		Since last PR2 boat	

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A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	A7...in last 2 Months?
A4. Daily License # Days	NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

KEN SADA

12

Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 1234

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 Yellow Perch RF	RFYTL	15	1	1
2 BLACK RF	RFBLK	10	1	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 BLACK RF	RFBLK	07	275	.	3		1
2			290	.			2
3			290	.			3
4			265	.			4
5			300	.			5
6			280	.			6
7			310	.			7
8 Yellow Perch RF	RFYTL	03	295	.			8
9			260	.			9
10			290	.			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
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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)

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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 #
---	--	---------------------------	---------------------------

MM/PR2 Since last interview	A. * MM Anglers skipped ☐	Since last interview	B. MM Anglers that started fishing ☐	Since last PR2 boat	C. # PR2 Boats TR Launched	Since last PR2 boat	D. * Non-Fishing TR ☐	Since last PR2 boat	E. * Missed TR ☐	X-Effort
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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)																																																																			
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																																																																			

<table style="width:100%;"> <tr> <td style="width:50%;"> F=Same as first boat angler </td> <td style="width:50%;"> 0= Anything </td> </tr> <tr> <td colspan="2"> * F2. Reported or unavailable catch (for this angler only)? </td> </tr> <tr> <td colspan="2"> 1=Yes, 0=No </td> </tr> <tr> <td colspan="2"> * F3. Examined catch? If yes, code F4-5 >> </td> </tr> <tr> <td colspan="2"> 1=Yes, 0=No </td> </tr> <tr> <td colspan="2"> A1. RESIDENCE? CA County, State, Country(don't know, get city) </td> </tr> <tr> <td colspan="2"> A2. Zip code? 9=Refused 8=DK (get city) </td> </tr> <tr> <td colspan="2"> * A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days </td> </tr> <tr> <td colspan="2"> A4. Daily License # Days </td> </tr> </table>	F=Same as first boat angler	0= Anything	* 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		<table style="width:100%;"> <tr> <td colspan="2"> ON THIS FORM </td> </tr> <tr> <td colspan="2"> * F4. # of contributors </td> </tr> <tr> <td colspan="2"> ON OTHER FORM </td> </tr> <tr> <td colspan="2"> * F5. Interview ### </td> </tr> <tr> <td colspan="2"> A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... </td> </tr> <tr> <td> A6...in last 12 Months? </td> <td> A7...in last 2 Months? </td> </tr> </table>	ON THIS FORM		* F4. # of contributors		ON OTHER FORM		* 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?
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NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

NAME MIN R

Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE)	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
1	Yellowtail RF	RFYTL	05	1	
2	BUCK RF	RFBLK	05	1	
3	BLUE RF	RFBLU	04	1	
4					
5					
6					

TYPE 3 EXAMINED CATCH

	GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	✓	VERMILION RF	01	500	.	3		1
2		Yellowtail RF	01	260	.			2
3		BUCK RF	08	262	.			3
4				280	.			4
5				265	.			5
6				265	.			6
7				308	.			7
8				285	.			8
9				245	.			9
10				270	.			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