

CRFS ASSIGNMENT SUMMARY FORM

Assn #

SAMPLER NAME

1	Kristen Duncan	229	20110915	094108	PC	PRI	0.9	TRAVEL
COMMENT	Partly Cloudy, 8-10 ft swell. Fishing was very slow due to the large swell. In the end everyone did go home with limits mostly consisting of black RF.	229	20110915	094108	1	ASSN DISP	9.6	SAMPLING
					N/A	MILEAGE	0	EDIT
					0	EXPENSES		

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

Edited By: John Budrick

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	CNTY 81 ARRIV 0610 MM																	
	SITE 400 STRT BB	☒ -EFFORT																
	DISPO 1 STOP PC	☐ MM ☐ PR2		15														
	HRS 9.6 DEPR 1545 PR							16	1									
2	CNTY ARRIV MM																	
	SITE STRT BB	☒ -EFFORT																
	DISPO STOP PC	☐ MM ☐ PR2																
	HRS DEPR PR																	
3	CNTY ARRIV MM																	
	SITE STRT BB	☒ -EFFORT																
	DISPO STOP PC	☐ MM ☐ PR2																
	HRS DEPR PR																	
4	CNTY ARRIV MM																	
	SITE STRT BB	☒ -EFFORT																
	DISPO STOP PC	☐ MM ☐ PR2																
	HRS DEPR PR																	
5	CNTY ARRIV MM																	
	SITE STRT BB	☒ -EFFORT																
	DISPO STOP PC	☐ MM ☐ PR2																
	HRS DEPR PR																	
6	CNTY ARRIV MM																	
	SITE STRT BB	☒ -EFFORT																
	DISPO STOP PC	☐ MM ☐ PR2																
	HRS DEPR PR																	
CRFS BOATS	BOATS	ANGS	BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WTH	ON	OFF
	TOTAL		SALMON		KEPT		RELEASED		COUNT	TAKE	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

DISCARDED FISH FORM

Page 1 of 1

1. Sampler ID

Sampler Name

2.*Subregion

4. Date (YYYYMMDD)

229

Kristen Duncan

2

20110915

<<Assign #
5.Vessel Name>> Queen of Hearts

Common Name	*Species	*ModeX	*AreaX	*Fork Len(mm)	Weight (kg)	*Dispo.	Sex	CPFV Stop #	
¹ Black RF	RFB LK	6	1	246	.	6		1	1
² Canary RF	RFCAN	1	1	273	.	1		2	2
³ Black RF	RFB LK			248	.	1		3	3
⁴ Canary RF	RPCAN			301	.	1		4	4
⁵ ↓	↓			290	.	1			5
⁶ ↓	↓			316	.	1			6
⁷ Yellowtail	RFYTL			225	.	6			7
⁸ Black RF	RFB LK			235	.	6			8
⁹ Canary RF	RFCAN			251	.	6			9
¹⁰ Black RF	RFB LK			260	.	1			10
¹¹ Canary RF	RFCAN			249	.	1			11
¹² Black RF	RFB LK			245	.	1			12
¹³ ↓	↓			236	.	1			13
¹⁴ ↓	↓			243	.	6			14
¹⁵ Canary RF	RFCAN			258	.	1			15
¹⁶ ↓	↓			240	.	1		↓	16
¹⁷ Yellowtail RF	RFYTL			240	.	1		5	17
¹⁸ ↓	↓			249	.	1			18
¹⁹ Black RF	RFB LK			236	.	1			19
²⁰ Yellowtail RF	RFYTL			229	.	1			20
²¹ Black RF	RFB LK			220	.	1			21
²² ↓	↓			244	.	1			22
²³ ↓	↓			270	.	1			23
²⁴ ↓	↓			270	.	1			24
²⁵ ↓	↓			276	.	1			25
²⁶ ↓	↓			245	.	1			26
²⁷ Yellowtail RF	RFYTL			190	.	1		↓	27
²⁸ Black RF	RFB LK			235	.	1		7	28
²⁹ Blue RF	RRBLU	↓	↓	238	.	1		↓	29
³⁰ ↓	↓	6	1	219	.	1		↓	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	Blue RP	RFB L U	6	1	245		1		8	31
32	Black RP	RFB L K	1	1	270		1			32
33	Yellowtail RP	RFT L	1	1	206		1			33
34	↓	↓	1	1	230		1		↓	34
35	Canary RP	RFCAN	1	1	255		1		9	35
36	Blue RP	RFB L U	1	1	222		1		1	36
37	Lingcod	LNGCD	1	1	450		1		↓	37
38	Yellowtail RP	RFT L	1	1	201		1		10	38
39	Black RP	RFB L K	1	1	236		1		1	39
40	↓	↓	1	1	246		1		↓	40
41	↓	↓	1	1	252		1		↓	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)

BACK OF FORM

STOP#		6		7		8		9		10	
dot-line system		Lat		Lon		Time		Lat		Lon	
1	6	3	7	1	1	8	4	3	7	1	1
2	7	2	2	2	4	6	8	2	2	2	4
3	8	1	1	8	4	3	7	1	1	8	4
4	9	2	2	2	4	6	8	2	2	2	4
5	10	1	1	8	4	3	7	1	1	8	4
6	11	2	2	2	4	6	8	2	2	2	4
7	12	1	1	8	4	3	7	1	1	8	4
8	13	2	2	2	4	6	8	2	2	2	4
9	14	1	1	8	4	3	7	1	1	8	4
10	15	2	2	2	4	6	8	2	2	2	4
START		Lat		Lon		Time		Lat		Lon	
END		Lat		Lon		Time		Lat		Lon	
Ftyp: 1=Drift 2=Stat 3=Anchor 4=Troll		max/min Depths		max/min Temps		ObsAng		1=Yes 0=No		Gear Time Bait Fish	
Gfmt: 3=deg,min,sec 1=deg,min,100th/min		Ftyp		Gfmt		Ftyp		Gfmt		Ftyp	
SPECIES		1		2		3		4		5	
1		Gopher RF		Lingcod		China RF		Black RF		Vermillion RF	
2		L N G C D		R F C H N		R F B L K		R F V E R		R F C A N	
3		R F G O P		R F C H N		R F B L K		R F V E R		R F C A N	
4		R F G O P		R F C H N		R F B L K		R F V E R		R F C A N	
5		R F G O P		R F C H N		R F B L K		R F V E R		R F C A N	
6		R F G O P		R F C H N		R F B L K		R F V E R		R F C A N	
7		R F G O P		R F C H N		R F B L K		R F V E R		R F C A N	
8		R F G O P		R F C H N		R F B L K		R F V E R		R F C A N	
9		R F G O P		R F C H N		R F B L K		R F V E R		R F C A N	
10		R F G O P		R F C H N		R F B L K		R F V E R		R F C A N	

Sheet 2 of 2

Assign Stops: 10 Spp: 11

 2-2-9 Sample= Kristen Duncan
 20110915 Date

CRFS ON-BOARD CPV SAMPLING FORM - ADDITIONAL SHEET

STOP#

START

Lat

Lon 1

Time

END

Lat

Lon 1

Time

max | min

Depths

max | min

Temps

ObsAng

1=Yes 0=No

Gear Time

Bait Fish

LOS

SPECIES

Yellowtail

KEPT REL

alive-dead

KEPT REL

alive-dead

KEPT REL

alive-dead

KEPT REL

alive-dead

KEPT REL

alive-dead

KEPT REL

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KEPT REL

alive-dead

1

2

3

4

5

Flyp

Movid

Seal

G

B

T

F

Flyp

Movid

Seal

G

B

T

F

Flyp

Movid

Seal

G

B

T

F

Flyp

Movid

Seal

G

B

T

F

2

5

SPECIES

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 # 			
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 	

*	1	1. Assignment No	*	2	2	9	2. Sampler
*	0	9	1	5	3. Month/Day		
*			1	4. Interview #			
*	1	4	1	9	5. Time interview started (24 Hr:Min)		
*		8	1	-	4	0	0
7. Cnty-Site Code							
8. Site Name First interview at site <u>Princeton</u>							
*	6	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
*	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					
*		4	9	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".					
1	R	F	G	E	N	Rockfish	
2	L	N	G	C	D	Lingcod	
F=Same as first boat angler 0=Anything 1=Bottomfish							
*	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	
				ON THIS FORM		ON OTHER FORM	
				* F4. # of contributors		* F5. Interview ###	
S N F				A1. RESIDENCE? CA County, State, Country(don't know, get city)			
9 4 1 3 4				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... A6...in last 12 Months? A7...in last 2 Months? 							
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) <u>Ying</u>							

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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Red Hong Kong 1 can/1GRN

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 Canary RF	R F C A N	1		1
2 Kelp Greenling	G R N K P	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 Gopher RF	R F G O P	7	287	.	3		1
2		1	306	.			2
3			273	.			3
4			283	.			4
5			281	.			5
6			310	.			6
7		↓	316	.			7
8 China RF	R F C H N	2	298	.			8
9		↓	264	.			9
10 Kelp Greenling	G R N K P	1	308	.	↓		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 #	
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		B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)		Boats							
3. Month/Day		4. Interview #		B2. # Anglers in boat				B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak					
5. Time interview started (24 Hr:Min)		6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.		B4. Departure Time? if prior day record date->		B5.* Deprt. Date		B7. <=3 mi. CA Island					
7. Cnty-Site Code		8. Site Name First interview at site		B6. CPFV - DFG Boat Number		B8. CPFV Boat 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		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First		Location							
# of Initial Refusals		# of Language Barriers		# of Key Refusals				L2. Location(s)		L5. Bottom Depth(s) [feet]			
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		L3. Format: 8=DK 9=Refuse		L6. Depthfinder used?							
E3. Wet Gear hours fishing in <u>above mode</u> ?		E4. SHORE trip add'l hours. 0=Complete		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		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)?		F3. Examined catch?		ON THIS FORM		ON OTHER FORM		Fish			
1=Yes, 0=No		1=Yes, 0=No		* F4. # of contributors		* F5. Interview ###							
A1. RESIDENCE? CA County, State, Country(don't know, get city)		A2. Zip code?		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			
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		A4. Daily License # Days		NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)		B11							
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 Black RF	RF BLK	5	264		3		1
2 ↓		1	282				2
3 ↓			264				3
4 ↓			275				4
5 ↓		↓	252				5
6 China RF	RF CHN	2	279				6
7 ↓		↓	268				7
8 Gopher RF	RF GOP	2	300				8
9 ↓			321			↓	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)
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4=Bait

5=Give away
6=Throw back dead
7=Some other purpose, specify under common name.

8=Don't know (type 3)
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Fsex M=Male F=Female
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✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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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

Intercept	1. Assignment No 2. Sampler	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
	4. Interview #	B4. Departure Time? if prior day record date-->	B5.* Deprt. Date
	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
	7. Cnty-Site Code	B8. CPFV - DFG Boat Number	
	8. Site Name First interview at site	B9. CPFV Boat 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	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	
	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal	L2. Location(s)	L5. Bottom Depth(s) [feet]
	# of Initial Refusals # Language Barriers # of Key Refusals < These must be in the mode of fishing above	L3. Format: 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	
	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name	
	E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	L6. Depthfinder used?	
	E3. Wet Gear hours fishing in <u>above mode</u> ?	L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch	
	E4. SHORE trip add'n'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".	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	F4. # of contributors F5. Interview ###	
	A1. RESIDENCE? CA County, State, Country(don't know, get city) DK✓	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	

Grey Pants / Can

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 Canary RF	R F C A N	1	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 Black RF	R F B L K	3	290	.	3	1
2 Blue RF	R F B L U	5	265	.		2
3 ↓	↓		278	.		3
4 ↓	↓		279	.		4
5 Black RF	R F B L K		291	.		5
6 ↓			305	.		6
7 Blue RF	R F B L U		281	.		7
8 ↓			280	.		8
9 Gopher RF	R F G O P	1	293	.		9
10 Vermillion RF	R F V E R	1	460	.	U	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 #	
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		

Intercept	* 1 Assignment No 2 2 9		2. Sampler		Boats		
	* 0 9 1 5		3. Month/Day				
	* 4		4. Interview #				
	* 1 4 2 2		5. Time interview started (24 Hr:Min)				
	* 8 1 - 4 0 0		7. Cnty-Site Code				
	8. Site Name First interview at site						
	* 6 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	
	* 0 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> ?	
* 4 9		E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".					
1 F		Target Species					
2 F							
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		ON THIS FORM F4. # of contributors			
* S N F A1. RESIDENCE? CA County, State, Country(don't know, get city)		A2. Zip code? 9=Refused 8=DK (get city)		A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... 4 A6...in last 12 Months? 2 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) Ying Chucuk					
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
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White hat "American Standard"

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	Gopher RF	RF G O P	2	347	.	3		1
2	↓	↓	↓	313	.	1		2
3	Black RF	RF B L K	5	285	.			3
4	↓	↓	↓	284	.			4
5	↓	↓	↓	270	.			5
6	↓	↓	↓	256	.			6
7	↓	↓	↓	287	.			7
8	Blue RF	RF B L U	1	264	.			8
9	Vermillion RF	RF V E B	1	229	.			9
10	China RF	RF C H M	1	274	.	✓		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 #															
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											
1 1. Assignment No 2 2 9 2. Sampler 0 9 1 5 3. Month/Day		5 4. Interview #		1 4 2 3 5. Time interview started (24 Hr:Min)		8 1 - 4 0 0 7. Cnty-Site Code											
8. Site Name First interview at site		6 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					
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		4 9 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".		F 1. Target Species		F 2. Target Species		F 3. Target Species					
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		1 ON THIS FORM * F4. # of contributors		1 ON OTHER FORM * F5. Interview ###		S N F A1. RESIDENCE? CA County, State, Country(don't know, get city)		9 4 1 1 2 A2. Zip code? 9=Refused 8=DK (get city)		4 A6...in last 12 Months?		2 A7...in last 2 Months?	
1 A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		1 A4. Daily License # Days		MMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) Ying Y wai													
1 A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...		1 ON THIS FORM * F4. # of contributors										1 ON OTHER FORM * F5. Interview ###					
Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789																	

Nike hat

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	☒	RF GOP	5	301		3		
2			1	316				
3			1	296				
4			1	280				
5			1	289				
6		RF BAY	2	304				
7			1	340				
8		RF BLK	1	375				
9		GRN KP	2	349				
10				317				
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 ☐ Bonus MM or PR2, CPFV ☐ Crew, ☐ Tournament, PR ☐ Private Access, ☐ Lobster only, ☐ D=Crab only										Pg # of #																																																																																																																																																																																																															
MMPR2			A. * MM Anglers skipped ☐ Since last interview										X-Effort																																																																																																																																																																																																														
			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																																																																																																																																																																																																													
1. Assignment No 1		2. Sampler 2 2 9		3. Month/Day 0 9 1 5		4. Interview # 6		5. Time interview started (24 Hr:Min) 1 4 2 4		7. Cnty-Site Code 8 1 - 4 0 0		8. Site Name First interview at site		9. Mode: 6 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: 1 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		# of Initial Refusals 0 # Language Barriers 0 # of Key Refusals 0 < These must be in the mode of fishing above		E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		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> ? 4 9		E4. SHORE trip add'l hours. 0=Complete		E5. SHORE trip add'l hours. 0=Complete		E6. SHORE trip add'l hours. 0=Complete		E7. SHORE trip add'l hours. 0=Complete		E8. SHORE trip add'l hours. 0=Complete		E9. SHORE trip add'l hours. 0=Complete		E10. SHORE trip add'l hours. 0=Complete		E11. SHORE trip add'l hours. 0=Complete		E12. SHORE trip add'l hours. 0=Complete		E13. SHORE trip add'l hours. 0=Complete		E14. SHORE trip add'l hours. 0=Complete		E15. SHORE trip add'l hours. 0=Complete		E16. SHORE trip add'l hours. 0=Complete		E17. SHORE trip add'l hours. 0=Complete		E18. SHORE trip add'l hours. 0=Complete		E19. SHORE trip add'l hours. 0=Complete		E20. SHORE trip add'l hours. 0=Complete		E21. SHORE trip add'l hours. 0=Complete		E22. SHORE trip add'l hours. 0=Complete		E23. SHORE trip add'l hours. 0=Complete		E24. SHORE trip add'l hours. 0=Complete		E25. SHORE trip add'l hours. 0=Complete		E26. SHORE trip add'l hours. 0=Complete		E27. SHORE trip add'l hours. 0=Complete		E28. SHORE trip add'l hours. 0=Complete		E29. SHORE trip add'l hours. 0=Complete		E30. SHORE trip add'l hours. 0=Complete		E31. SHORE trip add'l hours. 0=Complete		E32. SHORE trip add'l hours. 0=Complete		E33. SHORE trip add'l hours. 0=Complete		E34. SHORE trip add'l hours. 0=Complete		E35. SHORE trip add'l hours. 0=Complete		E36. SHORE trip add'l hours. 0=Complete		E37. SHORE trip add'l hours. 0=Complete		E38. SHORE trip add'l hours. 0=Complete		E39. SHORE trip add'l hours. 0=Complete		E40. SHORE trip add'l hours. 0=Complete		E41. SHORE trip add'l hours. 0=Complete		E42. SHORE trip add'l hours. 0=Complete		E43. SHORE trip add'l hours. 0=Complete		E44. SHORE trip add'l hours. 0=Complete		E45. SHORE trip add'l hours. 0=Complete		E46. SHORE trip add'l hours. 0=Complete		E47. SHORE trip add'l hours. 0=Complete		E48. SHORE trip add'l hours. 0=Complete		E49. SHORE trip add'l hours. 0=Complete		E50. SHORE trip add'l hours. 0=Complete		E51. SHORE trip add'l hours. 0=Complete		E52. SHORE trip add'l hours. 0=Complete		E53. SHORE trip add'l hours. 0=Complete		E54. SHORE trip add'l hours. 0=Complete		E55. SHORE trip add'l hours. 0=Complete		E56. SHORE trip add'l hours. 0=Complete		E57. SHORE trip add'l hours. 0=Complete		E58. SHORE trip add'l hours. 0=Complete		E59. SHORE trip add'l hours. 0=Complete		E60. SHORE trip add'l hours. 0=Complete		E61. SHORE trip add'l hours. 0=Complete		E62. SHORE trip add'l hours. 0=Complete		E63. SHORE trip add'l hours. 0=Complete		E64. SHORE trip add'l hours. 0=Complete		E65. SHORE trip add'l hours. 0=Complete		E66. SHORE trip add'l hours. 0=Complete		E67. SHORE trip add'l hours. 0=Complete		E68. SHORE trip add'l hours. 0=Complete		E69. SHORE trip add'l hours. 0=Complete		E70. SHORE trip add'l hours. 0=Complete		E71. SHORE trip add'l hours. 0=Complete		E72. SHORE trip add'l hours. 0=Complete		E73. SHORE trip add'l hours. 0=Complete		E74. SHORE trip add'l hours. 0=Complete		E75. SHORE trip add'l hours. 0=Complete		E76. SHORE trip add'l hours. 0=Complete		E77. SHORE trip add'l hours. 0=Complete		E78. SHORE trip add'l hours. 0=Complete		E79. SHORE trip add'l hours. 0=Complete		E80. SHORE trip add'l hours. 0=Complete		E81. SHORE trip add'l hours. 0=Complete		E82. SHORE trip add'l hours. 0=Complete		E83. SHORE trip add'l hours. 0=Complete		E84. SHORE trip add'l hours. 0=Complete		E85. SHORE trip add'l hours. 0=Complete		E86. SHORE trip add'l hours. 0=Complete		E87. SHORE trip add'l hours. 0=Complete		E88. SHORE trip add'l hours. 0=Complete		E89. SHORE trip add'l hours. 0=Complete		E90. SHORE trip add'l hours. 0=Complete		E91. SHORE trip add'l hours. 0=Complete		E92. SHORE trip add'l hours. 0=Complete		E93. SHORE trip add'l hours. 0=Complete		E94. SHORE trip add'l hours. 0=Complete		E95. SHORE trip add'l hours. 0=Complete		E96. SHORE trip add'l hours. 0=Complete		E97. SHORE trip add'l hours. 0=Complete		E98. SHORE trip add'l hours. 0=Complete		E99. SHORE trip add'l hours. 0=Complete		E100. SHORE trip add'l hours. 0=Complete	

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	R F B L K	2	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	Brown RF	R F B R N	1	424	.	3		1
2	Gopher RF	R F G O P	6	330	.			2
3	↓	↓	↓	320	.			3
4	↓	↓	↓	300	.			4
5	↓	↓	↓	305	.			5
6	↓	↓	↓	300	.			6
7	↓	↓	✓	311	.			7
8	China RF	R F C H N	2	345	.			8
9	↓	↓	↓	275	.			9
10	Vermillion RF	R F V E R	1	452	.			10
11	White Croaker	C R O W T	1	261	.		↓	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

426-600

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

1	1. Assignment No	2	2	9	2. Sampler	Intercept	1	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)				Boats				
0	9	1	5	3. Month/Day			1	B2. # Anglers in boat		B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak						
7	4. Interview #				1		B4. Departure Time? if prior day record date-->		B5. * Deprt. Date							
1	4	2	8	5. Time interview started (24 Hr:Min)			1	B6. Distance 1 <=3 mi. Code if Island -> from any shore? 2 more than 3 mi.		B7. <=3 mi. CA Island						
8	1	-	4	0	0		7. Cnty-Site Code		B8. CPFV - DFG Boat Number							
8. Site Name First interview at site						Effort	B9. CPFV Boat Name:									
6	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat						L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First									
1	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal						Location(s)	L5. Bottom Depth(s) [feet]								
0	# of Initial Refusals	0	# Language Barriers	0	# of Key Refusals							< These must be in the mode of fishing above				
0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico					Target Species	L3. Format: 8=DK 9=Refuse									
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=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									
9	9	E3. Wet Gear hours fishing in <u>above mode</u> ?			L6. Depthfinder used?											
E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".							L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name									
							Fishing Site Name [Record code(s) at L2]									
1	F					Angler	L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch									
2	F						ON THIS FORM									
F=Same as first boat angler 0=Anything 1=Bottomfish							* F4. # of contributors									
0	F2. Reported or unavailable catch (for this angler only)?				ON OTHER FORM											
1=Yes, 0=No							* F5. Interview ###									
8	M	A	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...										
						DK ✓										
9	4	0	1	9	A2. Zip code? 9=Refused 8=DK (get city)		A6...in last 12 Months?									
						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						Tim										

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				
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 Black RF	RF	8	271	.	3		1
2			334	.			2
3			263	.			3
4			278	.			4
5			290	.			5
6			265	.			6
7			286	.			7
8			273	.			8
9 Blue RF	RF	2	260	.			9
10			245	.			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 #	
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				B1. Interview # of first boat angler.				B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak B5.* Deprt. Date		B7. <=3 mi. CA Island	
3. Month/Day				B2. # Anglers in boat							
4. Interview #				B4. Departure Time? if prior day record date-->							
5. Time interview started (24 Hr:Min)				B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.							
7. Cnty-Site Code				B8. CPFV - DFG Boat Number							
8. Site Name First interview at site				B9. CPFV Boat 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				L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First				L2. Location(s)		L5. Bottom Depth(s) [feet]	
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal				L3. Format: 8=DK 9=Refuse							
# of Initial Refusals # of Language Barriers # of Key Refusals < These must be in the mode of fishing above				L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name							
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico				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				L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch							
E3. Wet Gear hours fishing in <u>above mode</u> ?				F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No				F4. # of contributors		F5. Interview ###	
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".				F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No							
F. Same as first boat angler 0 = Anything 1 = Bottomfish				A1. RESIDENCE? CA County, State, Country(don't know, get city) DK✓				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				Joseluis							

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

"cubans" hat 2 canary 14TL 14TL/4ng/14TL

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	Canary RF	R F C A N	2	1	
2	Yellowtail RF	R F Y T L	3	1	
3	Lingcod	L N G C O D	1	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	R F B L K	6	262		3		1
2	↓	↓	↓	255				2
3				276				3
4				295				4
5				280				5
6				268				6
7				Gopher RF	R F G O P	1	305	
8	Vermillion RF	R F V E R	1	251				8
9	China RF	R F C H N	1	310			↓	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%)
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* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

Pg # of # 	
SPECIAL FISHERY CODE <u>Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only</u>	
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	
1. Assignment No * 2 2 9 2. Sampler	
3. Month/Day 0 9 1 5	
4. Interview # 9	
5. Time interview started (24 Hr:Min) 1 4 3 0	
7. Cnty-Site Code 8 1 - 4 0 0	
8. Site Name First interview at site	
9. Mode: 6 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: 1 0=Effort-change-only form, 1=Complete, 2=Non-key refusal	
# of Initial Refusals 0	# Language Barriers 0
# of Key Refusals 0	< These must be in the mode of fishing above
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	
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> ? 4 9	
E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".	
F. Same as first boat angler 0= Anything 1= Bottomfish	
F2. Reported or unavailable catch (for this angler only)? 1 1=Yes, 0=No	
F3. Examined catch? 1 If yes, code F4-5 >> 1=Yes, 0=No	
A1. RESIDENCE? CA County, State, Country(don't know, get city) A L A ☐ DK✓	
A2. Zip code? 9 4 5 4 1 9=Refused 8=DK (get city)	
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 1	
A4. Daily License # Days 	
B1. Interview # of first boat angler. 1 (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 -> 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 0	
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> 3, 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	
ON THIS FORM 1 *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? 1	
A7...in last 2 Months? 0	
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
Karl	
Codes: 0=No 1=Yes 99...8= Don't know (DK) <blank> = Not Applicable 99...9= Refused (RE) Correct Number Format: 123456789	

1 Canary 1 blK 4 blK Vegas 1 Blc

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	RFB LK	5	1	
2	Blue RF	RFB LV	1	1	
3	Canary RF	RFC AN	1	1	
4					
5					
6					

TYPE 3 EXAMINED CATCH

☒ GROUP Catch

		*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	Gopher RF	RFGOP	2	250		3		1
2	↓		↓	280				2
3	Brown RF	RFB RN	3	375				3
4	Gopher RF	RFGOP	2	305				4
5	↓		↓	285				5
6	Brown RF	RFB RN	2	225				6
7	↓		↓	375				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%)
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* = 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 # 						
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. Assignment No		* 2 2 9		2. Sampler		Intercept	B1. Interview # of first boat angler.		Boats		
	3. Month/Day		* 0 9 1 5					(B2-B11 - First Boat Angler ONLY) B2. # Anglers in boat 			B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak 	
	4. Interview #		* 1 0					B4. Departure Time? if prior day record date--> 			B5.* Deprt. Date 	
	5. Time interview started (24 Hr:Min)		* 1 4 3 1					B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. 			B7. <=3 mi. CA Island 	
	7. Cnty-Site Code		* 8 1 - 4 0 0					B8. CPFV - DFG Boat Number 				
	8. Site Name		First interview at site 					B9. CPFV Boat 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					L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 				
	10. Status:		0=Effort-change-only form, 1=Complete, 2=Non-key refusal					L2. Location(s) 			L5. Bottom Depth(s) [feet] 	
	# of Initial Refusals		# of Language Barriers 		# of Key Refusals 			L3. Format: 8=DK 9=Refuse 			L6. Depthfinder used? 	
	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		* 0					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				
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				L4. Angler gave location using: Chart GPS/Loran Site name						
E3. Wet Gear hours fishing in <u>above mode</u> ?		* 4 9				Fishing Site Name [Record code(s) at L2]: 						
E4. SHORE trip add'nl hours. 0=Complete		* 				L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch						
Trip must be 1/2 done. 50% of all interviews must be "complete".												

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

*	A1.RESIDENCE? CA County, State, Country(don't know, get city) A L A			A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... DK✓			Angler
	A2. Zip code? 9 4 5 4 1			A6...in last 12 Months? 0			
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days			A7...in last 2 Months? 0				
A4. Daily License # Days 			NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)				
A5. 			Anthony				

Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789									
1 Canary / 2 YTL / 1 can / 1 BLK / 1 BLU RS-hat 1 BLU									

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	R F B L K	1	1	
2	Yellowtail RF	R F Y T L	2	1	
3	Canary RF	R F C A N	2	1	
4	Blue RF	R F B L U	2	1	
5					
6					

TYPE 3 EXAMINED CATCH

	GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	Blue RF	R F B L U	2	280	.	3		1
2	↓	↓	↓	274	.	1		2
3	Black RF	R F B L K	6	334	.			3
4	↓	↓	↓	286	.			4
5	↓	↓	↓	272	.			5
6	↓	↓	↓	280	.			6
7	↓	↓	↓	267	.			7
8	↓	↓	↓	270	.			8
9	Gopher RF	R F G O P	2	300	.			9
10	↓	↓	↓	295	.	N		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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* = 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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Code if island -> from any shore? 2 more than 3 mi.</td> <td></td> </tr> <tr> <td>* 8 1 - 4 0 0</td> <td>7. Cnty-Site Code</td> <td></td> <td></td> <td></td> <td>* </td> <td>B7. <=3 mi. CA Island</td> <td></td> </tr> <tr> <td colspan="4"> 8. Site Name First interview at site </td> <td></td> <td>* </td> <td>B8. CPFV - DFG Boat Number</td> <td></td> </tr> <tr> <td colspan="4"> 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 </td> <td></td> <td>* </td> <td>B9. CPFV Boat Name:</td> <td></td> </tr> <tr> <td colspan="4"> 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal </td> <td></td> <td colspan="3"> L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First </td> </tr> <tr> <td colspan="4"> # of Initial Refusals: 0 # Language Barriers: 0 # of Key Refusals: 0 < These must be in the mode of fishing above </td> <td></td> <td colspan="3"> L2. Location(s) </td> </tr> <tr> <td colspan="4"> E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico </td> <td></td> <td colspan="3"> L5. Bottom Depth(s) [feet] </td> </tr> <tr> <td colspan="4"> E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank </td> <td></td> <td colspan="3"> L6. Depthfinder used? </td> </tr> <tr> <td colspan="4"> E3. Wet Gear hours fishing in <u>above mode</u>? </td> <td></td> <td colspan="3"> L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch </td> </tr> <tr> <td colspan="4"> E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". </td> <td></td> <td colspan="3"> L8. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name </td> </tr> <tr> <td colspan="4"> F. Target Species 1 F 2 F </td> <td></td> <td colspan="3"> Fishing Site Name [Record code(s) at L2]: </td> </tr> <tr> <td colspan="4"> F=Same as first boat angler 0 = Anything 1 = Bottomfish </td> <td></td> <td colspan="3"> L9. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name </td> </tr> <tr> <td colspan="4"> F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No </td> <td></td> <td colspan="3"> F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No </td> </tr> <tr> <td colspan="4"> A1. RESIDENCE? CA County, State, Country(don't know, get city) </td> <td></td> <td colspan="3"> A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... </td> </tr> <tr> <td colspan="4"> A2. Zip code? 9=Refused 8=DK (get city) </td> <td></td> <td colspan="3"> A6...in last 12 Months? A7...in last 2 Months? </td> </tr> <tr> <td colspan="4"> A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days </td> <td></td> <td colspan="3"> NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) </td> </tr> <tr> <td colspan="4"> A4. Daily License # Days </td> <td></td> <td colspan="3"> Angler </td> </tr> </table>							* 1	1. Assignment No	* 2 2 1	2. Sampler	Intercept	* 1	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Boats	* 0 9 1 5	3. Month/Day				*	B2. # Anglers in boat		* 1 1	4. Interview #				*	B4. Departure Time? if prior day record date-->		* 1 4 3 2	5. Time interview started (24 Hr:Min)				*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.		* 8 1 - 4 0 0	7. Cnty-Site Code				*	B7. <=3 mi. CA Island		8. Site Name First interview at site					*	B8. CPFV - DFG Boat Number		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					*	B9. CPFV Boat Name:		10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal					L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First			# of Initial Refusals: 0 # Language Barriers: 0 # of Key Refusals: 0 < These must be in the mode of fishing above					L2. Location(s)			E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico					L5. Bottom Depth(s) [feet]			E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank					L6. Depthfinder used?			E3. Wet Gear hours fishing in <u>above mode</u> ?					L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch			E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".					L8. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name			F. Target Species 1 F 2 F					Fishing Site Name [Record code(s) at L2]:			F=Same as first boat angler 0 = Anything 1 = Bottomfish					L9. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name			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)					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					Angler		
* 1	1. Assignment No	* 2 2 1	2. Sampler	Intercept	* 1	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Boats																																																																																																																																																															
* 0 9 1 5	3. Month/Day				*	B2. # Anglers in boat																																																																																																																																																																
* 1 1	4. Interview #				*	B4. Departure Time? if prior day record date-->																																																																																																																																																																
* 1 4 3 2	5. Time interview started (24 Hr:Min)				*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.																																																																																																																																																																
* 8 1 - 4 0 0	7. Cnty-Site Code				*	B7. <=3 mi. CA Island																																																																																																																																																																
8. Site Name First interview at site					*	B8. CPFV - DFG Boat Number																																																																																																																																																																
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					*	B9. CPFV Boat Name:																																																																																																																																																																
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# of Initial Refusals: 0 # Language Barriers: 0 # of Key Refusals: 0 < These must be in the mode of fishing above					L2. Location(s)																																																																																																																																																																	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico					L5. Bottom Depth(s) [feet]																																																																																																																																																																	
E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank					L6. Depthfinder used?																																																																																																																																																																	
E3. Wet Gear hours fishing in <u>above mode</u> ?					L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch																																																																																																																																																																	
E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".					L8. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name																																																																																																																																																																	
F. Target Species 1 F 2 F					Fishing Site Name [Record code(s) at L2]:																																																																																																																																																																	
F=Same as first boat angler 0 = Anything 1 = Bottomfish					L9. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name																																																																																																																																																																	
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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					Angler																																																																																																																																																																	

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

Polo hat - LB

After 3rd drift

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 Gopher RF	RFGOP	7	290	.	3		1
2			295	.			2
3			306	.			3
4			301	.			4
5			309	.			5
6			250	.			6
7			295	.			7
8 Chin RF	RFCNM	1	270	.			8
9 Blue RF	RFBLU	1	315	.			9
10 Kelp Greenling	GRNKP	1	325	.			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 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

* 1 Assignment No 2 2 9 2. Sampler * 0 9 1 5 3. Month/Day * 1 2 4. Interview # * 1 4 3 3 5. Time interview started (24 Hr:Min) * 8 1 - 4 0 0 7. Cnty-Site Code 8. Site Name First interview at site * 6 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 # of Initial Refusals 0 # Language Barriers 0 # of Key Refusals 0 < These must be in the mode of fishing above * 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 <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".	Intercept	* 1 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:
* 0 L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First # of Initial Refusals 0 # Language Barriers 0 # of Key Refusals 0 * 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 <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".	Effort	* 0 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+y * 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
1 F 2 F 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 A1.RESIDENCE? CA County, State, Country(don't know, get city) 8 5 3 8 3 A2. Zip code? 9=Refused 8=DK (get city) * 3 A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 1 A4. Daily License # Days	Target Species	* 1 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... * 0 A6...in last 12 Months? * 0 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

7 draft SP hat

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 Black RF	RFB LK	4	261	.	3		1
2 ↓		1	272	.			2
3 ↓		1	279	.			3
4 ↓		1	375	.			4
5 Gopher RF	RFGOP	1	314	.			5
6 China RF	RFC HM	1	321	.			6
7 Brown RF	RFB RN	1	321	.			7
8 Kelp Greenling	GRNKR	2	265	.			8
9 ↓		↓	335	.			9
10 Vermillion RF	RFE R	1	371	.	↓		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	

*	1. Assignment No	*	2. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Boats
0	9	1	5	*	B2. # Anglers in boat	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	1	3	4	*	B4. Departure Time? if prior day record date-->	B5.* Deprt. Date
*	1	4	3	4	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.	B7. <=3 mi. CA Island
*	8	1	-	4	0	0
				7. Cnty-Site Code		
8. Site Name First interview at site				B8. CPFV - DFG Boat Number		
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				B9. CPFV Boat Name:		
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal				L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First		
0	# of Initial Refusals	0	# Language Barriers	0	# 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				L2. Location(s)		
E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank				L3. Format: 8=DK 9=Refuse		
E3. Wet Gear hours fishing in <u>above mode</u> ?				L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name		
E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".				L5. Bottom Depth(s) [feet]		
F. Target Species				L6. Depthfinder used?		
F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No				L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch		
F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No				ON THIS FORM F4. # of contributors		
A1. RESIDENCE? CA County, State, Country(don't know, get city)				ON OTHER FORM F5. Interview ###		
A2. Zip code? 9=Refused 8=DK (get city)				A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...		
A3. License Type: 0=None, 1=Annual (res., non-res., life, free reduced fee), 3=Daily, record days				A6...in last 12 Months?		
A4. Daily License # Days				A7...in last 2 Months?		

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

Dan

Half of the fish were the captains, but I did not get an interview with him.

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 Black RF	RF BLK	6	266	.	3		1
2		1	261	.			2
3			266	.			3
4			250	.			4
5		↓	260	.			5
6 Blue RF	RF BLU	2	257	.			6
7 Gopher RF	RF COP	6	300	.			7
8		1	322	.			8
9			296	.			9
10			285	.			10
11			284	.			11
12		↓	286	.			12
13 Black RF	RF BLK		275	.			13
14 Blue RF	RF BLU		256	.			14
15 Brown RF	RF BRN	3	346	.			15
16		↓	431	.			16
17		↓	338	.			17
18 Chin RF	RF CHN	2	302	.			18
19		↓	280	.			19
20 Vermillion RF	RF VER	1	495	.			20
21				.			21
22				.			22
23				.			23
24				.			24

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

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

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

* 1	1. Assignment No	* 2 2 9	2. Sampler
* 0 9 1 5	3. Month/Day		
* 1 4	4. Interview #		
* 1 4 3 5	5. Time interview started (24 Hr:Min)		
* 8 1 - 4 0 0	7. Cnty-Site Code		

* 1	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Boats
* 1	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 -> 2 more than 3 mi.	B7. <=3 mi. CA Island
	B8. CPFV - DFG Boat Number	

8. Site Name
First interview at site

* 6	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

* B9. CPFV Boat Name:

* 0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort
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	
* 4 9	E3. Wet Gear hours fishing in <u>above mode</u> ?	
	E4. SHORE trip add'l hours. 0=Complete	

0	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	Location
	L2. Location(s)	
	L5. Bottom Depth(s) [feet]	

1 F	Target Species
2 F	

	L3. Format: 8=DK 9=Refuse	
	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
* 1	F2. Reported or unavailable catch (for this angler only)?	* F3. Examined catch? If yes, code F4-5 >>
1=Yes, 0=No		1=Yes, 0=No

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

* 8 N F	A1. RESIDENCE? CA County, State, Country(don't know, get city)	DK ✓	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...
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8	A2. Zip code? 9=Refused 8=DK (get city) San Francisco	1 5 0	A6...in last 12 Months?	2 4	A7...in last 2 Months?
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* 0	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	Jack	

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	R F B L K	3	1	
2	Sculpin, Bull	S C B U L	1	1	
3	Gopher RF	R F G O P	1	1	
4					
5					
6					

TYPE 3 EXAMINED CATCH

	Common Name	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	Kelp Greenling	G R N K P	2	315		3		1
2	↓			226				2
3	Cabezon	S C C A B	1	470				3
4	China RF	R F C H N	1	306				4
5	Black RF	R F B L K	1	269				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)

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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	A.* MM Anglers skipped	B. MM Anglers that started fishing	C. # PR2 Boats TR Launched	D.* Non-Fishing TR	E.* Missed TR	X-Effort	
Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat	
1. Assignment No	2. Sampler	B1. Interview # of first boat angler.				Boats	
3. Month/Day		B2. # Anglers in boat				B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
4. Interview #		B4. Departure Time? if prior day record date-->				B5.* Deprt. Date	
5. Time interview started (24 Hr:Min)		B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.				B7. <=3 mi. CA Island	
7. Cnty-Site Code		B8. CPFV - DFG Boat Number					
8. Site Name First interview at site		B9. CPFV Boat 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		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First				Location	
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		L2. Location(s)				L5. Bottom Depth(s) [feet]	
# of Initial Refusals	# Language Barriers	# of Key Refusals	< These must be in the mode of fishing above				
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		L3. Format: 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+y					
E3. Wet Gear hours fishing in <u>above mode</u> ?		L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name					
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]:					
F. Same as first boat angler 0 = Anything 1 = Bottomfish		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)?		F3. Examined catch? If yes, code F4-5 >>					
1=Yes, 0=No		1=Yes, 0=No					
A1. RESIDENCE? CA County, State, Country(don't know, get city)		A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...				Angler	
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		Ben Silva					

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

2 BLK / 1 BLK / 1 CAN

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	3	1	
2 Canary RF	RF CAN	1	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 Vermillion RF	RF VER	1	490		3		1
2 Black RF	RF BLK	7	358		1		2
3		1	276		1		3
4		1	256		1		4
5		1	258		1		5
6		1	245		1		6
7		1	275		1		7
8		1	260		1		8
9 Gopher RF	RF GOP	2	295		1		9
10		1	310		1		10
11							11
12							12
13							13
14							14
15							15
16							16
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