

CRFS ASSIGNMENT SUMMARY FORM

Assn #

SAMPLER NAME

1	Kristen Duncan	SAMPLER ID	229	DATE	20110830	ASSN ID	084104	ASSN MODE	PC	CLUSTER	PRI	HOURS	1.5	TRAVEL
COMMENT	Rode Tigertfish. Cloudy and a little rainy towards the end. Left swell. Lots of small blue and yellowtails thrown back along with good size Canaries	0.0hr = 58-3 mins		1		ASSN DISP		7.5		SAMPLING				
		0.1hr = 4-9 mins		N/A		MILEAGE		1.0		EDIT				
		0.2hr = 10-15 mins		8.66		EXPENSES								
		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												

↑ gloves and batteries

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

Edited By: *John Badrick*

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	ARRV	0630	MM									
	SITE	400	STRT		BB	<input checked="" type="checkbox"/> -EFFORT								
	DISPO	1	STOP		PC	<input type="checkbox"/> MM <input type="checkbox"/> PR2	12							
	HRS	7.5	DEPR	1400	PR									
2	CNTY		ARRV		MM									
	SITE		STRT		BB	<input checked="" type="checkbox"/> -EFFORT								
	DISPO		STOP		PC	<input type="checkbox"/> MM <input type="checkbox"/> PR2								
	HRS		DEPR		PR									
3	CNTY		ARRV		MM									
	SITE		STRT		BB	<input checked="" type="checkbox"/> -EFFORT								
	DISPO		STOP		PC	<input type="checkbox"/> MM <input type="checkbox"/> PR2								
	HRS		DEPR		PR									
4	CNTY		ARRV		MM									
	SITE		STRT		BB	<input checked="" type="checkbox"/> -EFFORT								
	DISPO		STOP		PC	<input type="checkbox"/> MM <input type="checkbox"/> PR2								
	HRS		DEPR		PR									
5	CNTY		ARRV		MM									
	SITE		STRT		BB	<input checked="" type="checkbox"/> -EFFORT								
	DISPO		STOP		PC	<input type="checkbox"/> MM <input type="checkbox"/> PR2								
	HRS		DEPR		PR									
6	CNTY		ARRV		MM									
	SITE		STRT		BB	<input checked="" type="checkbox"/> -EFFORT								
	DISPO		STOP		PC	<input type="checkbox"/> MM <input type="checkbox"/> PR2								
	HRS		DEPR		PR									

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

Stops: 20 Spp: 10

1	Assign	20	Spp:	10
2	9	Sample=	Kristen Duncan	Date
2	0	1	0	8
3	0	4	0	1

Tiger Fish = Boat

City= San Mateo

Site / Lindg= Princeton

Eig Angs

Trip Type= AM

Area= Allen

Trip Typ: 1=am1/2 2=pm1/2 3=mid1/2 4=twilight
 5=3/4-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 CPFV SAMPLING FORM

STOP# 1 15 2 2 3 2 4 10 5 16

Area	Trip Type	=Capt	ObsAng	START		1		2		3		4		5	
				Lat	Lon	Lat	Lon	Lat	Lon	Lat	Lon	Lat	Lon	Lat	Lon
1	Blue RF	Allen	7	37 131	122 230	37 291	122 300	37 290	122 361	37 290	122 373	37 290	122 377	37 278	122 399
2	Yellowtail RF			37 131	122 230	37 291	122 300	37 290	122 361	37 290	122 373	37 290	122 377	37 278	122 399
3	Canary RF			37 131	122 230	37 291	122 300	37 290	122 361	37 290	122 373	37 290	122 377	37 278	122 399
4	Gopher RF			37 131	122 230	37 291	122 300	37 290	122 361	37 290	122 373	37 290	122 377	37 278	122 399
5	Lingcod			37 131	122 230	37 291	122 300	37 290	122 361	37 290	122 373	37 290	122 377	37 278	122 399
6	Calico RF			37 131	122 230	37 291	122 300	37 290	122 361	37 290	122 373	37 290	122 377	37 278	122 399
7	Black RF			37 131	122 230	37 291	122 300	37 290	122 361	37 290	122 373	37 290	122 377	37 278	122 399
8	Brown RF			37 131	122 230	37 291	122 300	37 290	122 361	37 290	122 373	37 290	122 377	37 278	122 399
9	China RF			37 131	122 230	37 291	122 300	37 290	122 361	37 290	122 373	37 290	122 377	37 278	122 399

CRFS ON-BOARD CPFV SAMPLING FORM - ADDITIONAL SHEET

Assign	20 Sep 10	STOP#	11	12	13	14	15
Sampler	Krista Duncan	Lat	37 26 22	37 26 04	37 25 34	37 25 05	37 25 00
Date	20 Sep 10	Lon 1	22 28 17	22 27 77	22 28 38	22 28 31	22 28 33

Fyp: 1=Drift 2=Stat 3=Anchor
 4=Troll

Gfnt: 3=deg/min, sec
 1=deg/min, 100th/min

#	SPECIES	REL	alive-dead	Gear Time	Seal	Move	Ftyp	Gfnt	max/min	Depths	max/min	Temps	ObsAng	START		END	
														Time	Lat	Time	Lat
1	Blue RF	RFB	U											1005	1021	1046	1100
2	Yellowtail RF	REF	TL											1011	1030	1054	1108
3	Janary RF	RFC	AN											1005	1021	1046	1100
4	Gopher RF	REG	DP											1005	1021	1046	1100
5	Lingcod	LN	GCD											1005	1021	1046	1100
6	Calico RF	RFC	LO											1005	1021	1046	1100
7	Black RF	RF	BLK											1005	1021	1046	1100
8	Brown RF	RF	BRN											1005	1021	1046	1100
9	China RF	RF	CHN											1005	1021	1046	1100

BACK OF ADDITIONAL SHEET

#	SPECIES	STOP#	START		STOP#		START		STOP#		START		STOP#		START		STOP#			
			Lat	Lon	Time	Lat	Lon	Time	Lat	Lon	Time	Lat	Lon	Time	Lat	Lon	Time	Lat	Lon	Time
1	Blue RF	RF B L U	37	24	92	37	24	99	37	24	91	37	24	78	37	24	01	37	24	11
2	Yellowtail RF	RF Y T L	97	92	98	98	95	102	120	120	120	120	120	120	120	120	120	120	120	120
3	Canary RF	RF C A W	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54
4	Gopher RF	RF G O P	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
5	Linnhead	L N G C D	1144	1157	1151	1151	1151	1204	1204	1204	1204	1204	1204	1204	1204	1204	1204	1204	1204	1204
6	Calico RF	RF C L O	1135	1151	1151	1151	1151	1204	1204	1204	1204	1204	1204	1204	1204	1204	1204	1204	1204	1204
7	Black RF	RF B L K	1135	1151	1151	1151	1151	1204	1204	1204	1204	1204	1204	1204	1204	1204	1204	1204	1204	1204
8	Brown RF	RF B R N	1135	1151	1151	1151	1151	1204	1204	1204	1204	1204	1204	1204	1204	1204	1204	1204	1204	1204
9	China RF	RF C H N	1135	1151	1151	1151	1151	1204	1204	1204	1204	1204	1204	1204	1204	1204	1204	1204	1204	1204

dot-line system
 1 : 6 I :
 2 : 7 II
 3 : : 8 III
 : : : 9
 I : : : 10

Ftyp: 1=Drift 2=Stat
 3=Anchor
 4=Troll

Gfmt: 3=deg,min,sec
 1=deg,min,100th/min

LOST
 Gear Time
 Bait Fish

1=Yes 0=No

Seal
 G B

Movd
 T F

Ftyp
 1

Gfmt
 1

Seal
 G B

Movd
 T F

Ftyp
 1

Gfmt
 1

Seal
 G B

Movd
 T F

Ftyp
 1

Gfmt
 1

DISCARDED FISH FORM

1. Sampler ID 229 Sampler Name Kristen Duncan 2.*Subregion 2 4. Date (YYYYMMDD) 20110830

1 <<Assign #>>
 5.Vessel Name>> Tiger fish

Common Name	* Species	*ModeX	*AreaX	*Fork Len(mm)	Weight (kg)	*Dispo.	Sex	CPFV Stop #	
1 Yellowtail RF	R F Y T L	6	1	246	.	1		03	1
2 ↓	↓	↓	↓	237	.	6		↓	2
3 ↓	↓	↓	↓	239	.	1		↓	3
4 ↓	↓	↓	↓	192	.	6		↓	4
5 Canary RF	R F C A N			315	.	1		↓	5
6 Yellowtail RF	R F Y T L			213	.	1		↓	6
7 ↓	↓	↓	↓	240	.	1		↓	7
8 ↓	↓	↓	↓	237	.	1		↓	8
9 ↓	↓	↓	↓	167	.	1		04	9
10 ↓	↓	↓	↓	190	.	1		↓	10
11 ↓	↓	↓	↓	251	.	1		↓	11
12 ↓	↓	↓	↓	222	.	1		05	12
13 ↓	↓	↓	↓	213	.	1		06	13
14 Blue RF	R F B L U			225	.	1		↓	14
15 Yellowtail RF	R F Y T L			224	.	1		↓	15
16 Calico RF	R F C L O			190	.	6		↓	16
17 Yellowtail RF	R F Y T L			240	.	1		07	17
18 Blue RF	R F B L U			170	.	1		↓	18
19 Yellowtail RF	R F Y T L			227	.	1		↓	19
20 ↓	↓	↓	↓	220	.	1		↓	20
21 canary RF	R F C A N			336	.	1		08	21
22 ↓	↓	↓	↓	261	.	1		↓	22
23 ↓	↓	↓	↓	255	.	8		↓	23
24 ↓	↓	↓	↓	333	.	8		↓	24
25 ↓	↓	↓	↓	256	.	8		↓	25
26 Yellowtail RF	R F Y T L			241	.	1		09	26
27 ↓	↓	↓	↓	125	.	1		↓	27
28 Blue RF	R F B L U			164	.	1		↓	28
29 Black RF	R F B L K			251	.	1		↓	29
30 Yellowtail RF	R F Y T L			198	.	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 Yellowtail RF	R FY TL	6	1	241		1		14	31
32 Blue RF	R FB LU	1	1	210		1		↓	32
33 Yellowtail RF	R FY TL	1	1	250		1		12	33
34 Blue RF	R FB LU	1	1	220		1		↓	34
35 Canary RF	R FC AN	1	1	239		1		13	35
36 Yellowtail RF	R FY TL	1	1	245		1		15	36
37 ↓				205		6		↓	37
38 Blue RF	R FB LU	1	1	210		1		↓	38
39 ↓				223		1		↓	39
40 Canary RF	R FC AN	1	1	331		1		16	40
41 ↓				250		1		↓	41
42 ↓				340		6		↓	42
43 Yellowtail RF	R FY TL	1	1	226		1		✓	43
44 Canary RF	R FC AN	1	1	328		1		17	44
45 Blue RF	R FB LU	1	1	155		1		↓	45
46 Canary RF	R FC AN	1	1	325		6		18	46
47 ↓				415		1		↓	47
48 ↓				275		1		↓	48
49 ↓				285		1		↓	49
50 ↓				283		1		↓	50
51 ↓				395		1		↓	51
52 ↓				275		1		↓	52
53 ↓				240		1		↓	53
54 ↓				350		6		↓	54
55 ↓				334		1		↓	55
56 ↓				320		1		↓	56
57 ↓				345		1		↓	57
58 ↓				224		1		↓	58
59 ↓				328		1		↓	59
60 ↓				309		1		↓	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)

DISCARDED FISH FORM

1. Sampler ID 229 Sampler Name Kristin Duncan 2.*Subregion 2 4. Date (YYYYMMDD) 20110830

1 <<Assign #
>> 5.Vessel Name>> Tigerfish

Common Name	* Species	*ModeX	*AreaX	*Fork Len(mm)	Weight (kg)	*Dispo.	Sex	CPFV Stop #	
1 Canary RF	RF CAN	6	1	261	.	1		20	1
2				269	.	1			2
3				255	.	1			3
4				259	.	6			4
5				236	.	1			5
6				233	.	1			6
7				299	.	6			7
8				285	.	6			8
9				246	.	6			9
10 Yellowtail RF	RF YTL			261	.	0			10
11				265	.				11
12				254	.				12
13 Blue RF	RF BLU			236	.				13
14				261	.				14
15 Black RF	RF BLK			267	.				15
16				276	.				16
17 Blue RF	RF BLU			241	.				17
18				298	.				18
19 Black RF	RF BLK			280	.				19
20				271	.				20
21				283	.				21
22 Blue RF	RF BLU			243	.				22
23 Black RF	RF BLK			261	.				23
24 Blue RF	RF BLU			282	.				24
25				245	.				25
26				250	.				26
27				221	.				27
28 Black RF	RF BLK			259	.				28
29 Brown RF	RF BRN			259	.				29
30					.				30

Measured at end of trip after all fish were distributed

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

MMPR2	A.* MM Anglers skipped <input type="checkbox"/>	B. MM Anglers that started fishing <input type="checkbox"/>	C. # PR2 Boats TR Launched <input type="checkbox"/>	D.* Non-Fishing TR <input type="checkbox"/>	E.* Missed TR <input type="checkbox"/>
	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 8 3 0	3. Month/Day		
* 1	4. Interview #		
* 1 2 5 0	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	# of 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		
* 3 2	E3. Wet Gear hours fishing in <u>above mode</u> ?		
* 0	E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		
1	R F G E N	Rockfish	
2	0	Hull	

*	1	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	
* 1 2	B2. # Anglers in boat		B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
* 0 7 0 0	B4. Departure Time? if prior day record date->		B5.* Deprt. Date
* 1	B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.		B7. <=3 mi. CA Island
* 3 0 4 0 1	B8. CPFV - DFG Boat Number		
* 0	B9. CPFV Boat Name: <u>Tigerfish</u>		
0	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First		
L2. Location(s)		L5. Bottom Depth(s) [feet]	
0	L3. Format: 8=DK 9=Refuse		L6. Depthfinder used?
1=Degrees° mins+grid size 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-o, B-b-b-b, B-b+y			
L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> 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)? 1=Yes, 0=No	1	* F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No
1	F4. # of contributors		1
1	F5. Interview ###		

* A L 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... A6...in last 12 Months? <input type="text"/> 0	A7...in last 2 Months? <input type="text"/> 0
9 4 5 7 7	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	
1	A4. Daily License # Days	NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) <u>Luv2fish42NA@gmail.com</u> <u>Elizabeth Chung</u> <u>people rod</u>	

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

#14

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

TYPE 3 EXAMINED CATCH

GROUP Catch	Common Name	*Species				* No. of Fish	Fork Len. (mm)	Weight (kg)	D L		Fish Sex
<input checked="" type="checkbox"/>	1 Blue RF	R	F	B	L	U	8	248	3		1
	2 ↓			↓			360				2
	3 ↓			↓			290				3
	4 ↓			↓			254				4
	5 ↓			↓			279				5
	6 ↓			↓			295				6
	7 ↓			↓			250				7
	8 ↓			↓			265				8
	9 BLACK RF	R	F	B	L	K	1	270			9
	10 Yellowtail RF	R	F	Y	T	L	1	280			10
	11 Lingcod	L	N	G	C	D	1	591		↓	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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Pg # of #

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	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	8	3	0	3. Month/Day		
*		2	4. Interview #				
*	1	2	5	1	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					
*		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".					
1	F	Target Species					
2	F						

	*	1	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)					Boats
*			B2. # Anglers in boat			B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak		
*			B4. Departure Time? if prior day record date-->			B5.* Deprt. Date		
*			B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.			B7. <=3 mi. CA Island		
*			B8. CPFV - DFG Boat Number					
*		B9. CPFV Boat Name:						
	0	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First						Location
		L2. Location(s)		L5. Bottom Depth(s) [feet].				
		L3. Format: 8=DK 9=Refuse		L6. Depthfinder used?				
		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b-b-g						
		L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> 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						

*	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 ###

*	A	L	A	A1. RESIDENCE? CA County, State, Country(don't know, get city) <input type="checkbox"/> DK ✓				A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...
	9	4	5	7	7	A2. Zip code? 9=Refused 8=DK (get city)	A6...in last 12 Months? 7	A7...in last 2 Months? 2
*	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						Aaron Chung

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

#9

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	3	1	1
2 Blue RF	RF BLU	4	1	2
3 Canary RF	RF CAN	3	1	3
4				4
5				5
6				6

TYPE 3 EXAMINED CATCH

<input type="checkbox"/> GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1 Black RF	RF BLK	3	265	.	3		1
2 ↓			300	.	1		2
3 ↓			268	.			3
4 Blue RF	RF BLU	6	266	.			4
5 ↓			240	.			5
6 ↓			255	.			6
7 ↓			274	.			7
8 ↓			245	.			8
9 ↓			243	.			9
10 Brown RF	RF BRN	1	313	.	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, D=Crab only Pg # of #

MMPR2	A.* MM Anglers skipped	* <input type="text"/>	B. MM Anglers that started fishing	* <input type="text"/>	C. # PR2 Boats TR Launched	<input type="text"/>	D.* Non-Fishing TR	<input type="text"/>	E.* Missed TR	Effort
	Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat	

* <input type="text"/>	1. Assignment No	* <input type="text"/>	2. Sampler
* <input type="text"/>	3. Month/Day		
* <input type="text"/>	4. Interview #		
* <input type="text"/>	5. Time interview started (24 Hr:Min)		
* <input type="text"/>	7. Cnty-Site Code		

* <input type="text"/>	B1. Interview # of first boat angler.	Boats
(B2-B11 - First Boat Angler ONLY)		
* <input type="text"/>	B2. # Anglers in boat	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
* <input type="text"/>	B4. Departure Time? if prior day record date-->	B5.* Deprt. Date
* <input type="text"/>	B6. Distance from any shore? 1 <=3 mi. Code if island -> 2 more than 3 mi.	B7. <=3 mi. CA Island
* <input type="text"/>	B8. CPFV - DFG Boat Number	

8. Site Name
First interview at site

* 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat

* 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal

of Initial Refusals # Language Barriers # of Key Refusals < These must be in the mode of fishing above

* E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico

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

* E3. Wet Gear hours fishing in above mode?

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

1	F				Target Species
2	F				

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

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

* F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No

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

* A2. Zip code? 9=Refused 8=DK (get city)

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

* A4. Daily License # Days

* B9. CPFV Boat Name:

* L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First

L2. Location(s)

L5. Bottom Depth(s) [feet]

* L3. Format: 8=DK 9=Refuse

1=Degrees° mins'+grid size
 3=Degrees° mins' secs"
 4=Decimal. degrees°
 5=CDFG Block-Box <+grid size>
 B, B-l, 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

* 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?

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

Kimberly #5

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	RF CAN	3	1	1
2 ↓	↓	1	6	2
3 Yellowtail RF	RF YTL	4	1	3
4				4
5				5
6				6

TYPE 3 EXAMINED CATCH

<input checked="" type="checkbox"/> GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1 Blue RF	RF BLU	8	270	.	3		1
2 ↓	↓	↓	269	.	↓		2
3 ↓	↓	↓	284	.	↓		3
4 ↓	↓	↓	266	.	↓		4
5 ↓	↓	↓	281	.	↓		5
6 ↓	↓	↓	266	.	↓		6
7 ↓	↓	↓	290	.	↓		7
8 ↓	↓	↓	270	.	↓		8
9 Black RF	RF BLK	1	261	.	↓		9
10 Brown RF	RF BRN	1	352	.	↓		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	<u> </u> A.* MM Anglers skipped	*	<u> </u> B. MM Anglers that started fishing	*	<u> </u> C. # PR2 Boats TR Launched	*	<u> </u> D.* Non-Fishing TR	*	<u> </u> 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	*
*	0 8 3 0			3. Month/Day	*
*			4	4. Interview #	*
*	1 2 5 3			5. Time interview started (24 Hr:Min)	*
*	8 1	-	4 0 0	7. Cnty-Site Code	*
8. Site Name <small>First interview at site</small>					
*	6	9. Mode: <small>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</small>			
*	1	10. Status: <small>0=Effort-change-only form, 1=Complete, 2=Non-key refusal</small>			
*	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			
*		3 2	E3. Wet Gear hours fishing in <u>above mode</u> ?		
*			E4. SHORE trip add'l hours. 0=Complete <small>Trip must be 1/2 done. 50% of all interviews must be "complete".</small>		
1	F	Target Species			
2	F				
		F=Same as first boat angler	0 = Anything	1 = Bottomfish	

*		*	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	*
				L2. Location(s)	
				L5. Bottom Depth(s) [feet]	
*				L3. Format: 8=DK 9=Refuse	*
				L6. Depthfinder used?	
				1=Degrees° mins'+grid size	
				3=Degrees° mins' secs"	
				4=Decimal. degrees°	
				5=CDFG Block-Box <+grid size>	
				B, B-b, B-b-b, B-b-b-b, B-b+g	
				L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> 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	*

*	1	F2. Reported or unavailable catch (for this angler only)?	1	* F3. Examined catch? If yes, code F4-5 >>	1	ON THIS FORM	1	ON OTHER FORM	*
		<small>1=Yes, 0=No</small>		<small>1=Yes, 0=No</small>		*F4. # of contributors		*F5. Interview ###	

*	A L A	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...	*
				A6...in last 12 Months?	
				A7...in last 2 Months?	
*	9 4 5 7 7	A2. Zip code? <small>9=Refused 8=DK (get city)</small>	NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)		
		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	Roman #1		
		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

BLU 11

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 BLV	2	1	
2				
3				
4				
5				
6				

TYPE 3 EXAMINED CATCH

<input checked="" type="checkbox"/> GROUP Catch	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D L	Fish Sex
1 China RF	RF CHN	1	233	.	3	
2 Gopher RF	RF GOP	1	280	.	1	
3 Black RF	RF BLK	1	297	.		
4 Blue RF	RF BLV	7	247	.		
5		1	259	.		
6			246	.		
7			226	.		
8			263	.		
9			234	.		
10			304	.		
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 #

MM/PR2 A.* MM Anglers skipped B. MM Anglers that started fishing C. # PR2 Boats TR Launched D.* Non-Fishing TR E.* Missed TR

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

* 1 Assignment No 2 2 9 2. Sampler

* 0 8 3 0 3. Month/Day

* 5 4. Interview #

* 1 2 5 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

* 3 2 E3. Wet Gear hours fishing in above mode?

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

1 F Target Species

2 F

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

* 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

L2. Location(s)

L5. Bottom Depth(s) [feet]

L3. Format: 8=DK 9=Refuse

L6. Depthfinder used?

1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
B, B-b, B-b-b; B-b-b-b, B-b-b-g

L4. Angler gave location using: Chart GPS/Loran Site name
Fishing Site Name
[Record code(s) at L2]:

L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch

* 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 * F4. # of contributors

ON OTHER FORM * F5. Interview ###

* A L A A1. RESIDENCE? CA County, State, Country (don't know, get city) DK ✓

9 4 5 7 7 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

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? 0
 A7...in last 2 Months? 0

MMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
 Roxanna Chung #15

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

A's beanie 1 YTL

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

TYPE 3 EXAMINED CATCH

<input checked="" type="checkbox"/> GROUP Catch	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1 China RF	R F C H N		300	.	3		1
2 Yellowtail RF	R F Y T L		254	.	1		2
3 Blue RF	R F B L U		287	.			3
4			245	.			4
5			302	.			5
6			260	.			6
7			273	.			7
8			277	.			8
9			243	.			9
10 Black RF	R F B L K		272	.			10
11 Lingcod	L N G C D		689	.	✓		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) 5=Give away 8=Don't know (type 3) Fsex M=Male F=Female
 3=Eat (fillets) 6=Throw back dead 9=Refused (type 3) T=Transitional
 4=Bait 7=Some other purpose, specify under common name. ✓=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	<input type="text"/>	A.* MM Anglers skipped	* <input type="text"/>	B. MM Anglers that started fishing	* <input type="text"/>	C. # PR2 Boats TR Launched	<input type="text"/>	D.* Non-Fishing TR	<input type="text"/>	E.* Missed TR	X-Effort
	Since last interview	Since last interview	Since last PR2 boat	Since last PR2 boat	Since last PR2 boat						

* <input type="text"/>	1. Assignment No	* <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	2. Sampler
* <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	3. Month/Day
* <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	4. Interview #
* <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	5. Time interview started (24 Hr:Min)
* <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	7. Cnty-Site Code
8. Site Name First interview at site						
* <input type="text"/>	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				
* <input type="text"/>	10. Status:	0=Effort-change-only form, 1=Complete, 2=Non-key refusal				
<input type="text"/>	# of Initial Refusals	<input type="text"/>	# Language Barriers	<input type="text"/>	# of Key Refusals	< These must be in the mode of fishing above
* <input type="text"/>	E1. Fishing Effort Area:	Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico				
<input type="text"/>	E2. Gear:	1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank				
* <input type="text"/>	<input type="text"/>	<input type="text"/>	E3. Wet Gear hours fishing in <i>above mode</i> ?			
* <input type="text"/>	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					

* <input type="text"/>	B1. Interview # of first boat angler.	Boats
<input type="text"/>	(B2-B11 - First Boat Angler ONLY)	
* <input type="text"/>	B2. # Anglers in boat	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
* <input type="text"/>	B4. Departure Time? if prior day record date-->	B5.* Deprt. Date
* <input type="text"/>	B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.	B7. <=3 mi. CA Island
* <input type="text"/>	B8. CPFV - DFG Boat Number	
* <input type="text"/>	B9. CPFV Boat Name:	
<input type="text"/>	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	Location
<input type="text"/>	L2. Location(s)	
<input type="text"/>	L5. Bottom Depth(s) [feet]	
<input type="text"/>	L3. Format: 8=DK 9=Refuse	L6. Depthfinder used?
1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g		
L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name		
Fishing Site Name [Record code(s) at L2]: _____		
<input type="text"/>	L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch	

* <input type="text"/>	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No	* <input type="text"/>	F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No	<input type="text"/>	ON THIS FORM * F4. # of contributors	<input type="text"/>	ON OTHER FORM * F5. Interview ###
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* <input type="text"/>	A1. RESIDENCE? CA County, State, Country(don't know, get city)	<input type="checkbox"/> DK ✓	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...
<input type="text"/>	A2. Zip code? 9=Refused 8=DK (get city)	<input type="text"/>	A6...in last 12 Months? <input type="text"/>
* <input type="text"/>	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)	
<input type="text"/>	A4. Daily License # Days	R Bendon	

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

Front - red ticket

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	RF CAN	15	1	
2 Yellowtail RF	RF YTL	8	1	
3				
4				
5				
6				

TYPE 3 EXAMINED CATCH

<input checked="" type="checkbox"/> GROUP Catch	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1 Yellowtail RF	RF YTL	3	377	.	3		1
2 ↓	↓	↓	342	.	1		2
3 ↓	↓	↓	251	.	1		3
4 Black RF	RF BLK	4	266	.	1		4
5 ↓	↓	↓	280	.	1		5
6 ↓	↓	↓	260	.	1		6
7 ↓	↓	↓	271	.	1		7
8 Blue RF	RF BLU	2	279	.	1		8
9 ↓	↓	↓	245	.	1		9
10 Vermillion RF	RF VER	1	271	.	1		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 <input type="text"/>	B. MM Anglers that started fishing <input type="text"/>	C. # PR2 Boats TR Launched <input type="text"/>	D.* Non-Fishing TR <input type="text"/>	E.* Missed TR <input type="text"/>
	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 8 3 0	3. Month/Day					
*	7	4. Interview #					
*	1 2 5 5	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					
*	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".					

*	1	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)			Boats
*	0	B2. # Anglers in boat		B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
*	0	B4. Departure Time? if prior day record date-->		B5.* Deprt. Date	
*	0	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.		B7. <=3 mi. CA Island	
*	0	B8. CPFV - DFG Boat Number			
*	B9. CPFV Boat Name:				

*	0	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First			Location
*	0	L2. Location(s)		L5. Bottom Depth(s) [feet]	
*	0	L3. Format: 8=DK 9=Refuse		L6. Depthfinder used?	
1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g					
L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name					
Fishing Site Name [Record code(s) at L2]:					
*	0	L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch			

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

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

Front

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	CAN	2	1	
2 Blue RF	R	F	BLU	6	1	
3 Yellowtail RF	R	F	YTL	4	1	
4						
5						
6						

TYPE 3 EXAMINED CATCH

<input checked="" type="checkbox"/> GROUP Catch		*Species			* No. of Fish	Fork Len. (mm)	Weight (kg)	D L		Fish Sex
1	Blue RF	R	F	BLU	6	340	.	3		
2	↓				↓	298	.			
3						301	.			
4						285	.			
5						298	.			
6						297	.			
7		Brown RF	R	F	BRN	1	342	.		
8	Yellowtail RF	R	F	YTL	3	334	.			
9	↓				↓	345	.			
10						360	.	↓		
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 #

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

* <u>1</u>	1. Assignment No	* <u>2</u>	<u>2</u>	<u>2</u>	<u>9</u>	2. Sampler
* <u>0</u>	<u>8</u>	<u>3</u>	<u>0</u>	3. Month/Day		
* <u> </u>	<u>8</u>	4. Interview #				
* <u>1</u>	<u>2</u>	<u>5</u>	<u>6</u>	5. Time interview started (24 Hr:Min)		
* <u>8</u>	<u>1</u>	-	<u>4</u>	<u>0</u>	<u>0</u>	7. Cnty-Site Code
8. Site Name First interview at site						
* <u>6</u>	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					
* <u>1</u>	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal					
<u>0</u>	# of Initial Refusals	<u>0</u>	# Language Barriers	<u>0</u>	# of Key Refusals	< These must be in the mode of fishing above
* <u>0</u>	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico					
<u>1</u>	E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank					
* <u>3</u>	<u>2</u>	E3. Wet Gear hours fishing in <u>above mode</u> ?				
* <u> </u>	E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".					
1	<u>F</u>	Target Species				
2	<u>F</u>	Target Species				

* <u> </u>	<u>1</u>	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Boats
* <u> </u>	<u> </u>	B2. # Anglers in boat	
* <u> </u>	<u> </u>	B4. Departure Time? if prior day record date-->	B5.* Deprt. Date
* <u> </u>	<u> </u>	B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.	B7. <=3 mi. CA Island
* <u> </u>	<u> </u>	B8. CPFV - DFG Boat Number	
* <u> </u>	B9. CPFV Boat Name:		

<input type="radio"/>	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	Location
<u> </u>	L2. Location(s)	
<u> </u>	L5. Bottom Depth(s) [feet]	Location
<u> </u>	L6. Depthfinder used?	
<u> </u>	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	Location
<u> </u>	L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name	
<u> </u>	Fishing Site Name [Record code(s) at L2]:	Location
<u> </u>	L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch	

* <u>1</u>	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No	<u>1</u>	* F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No	<u>1</u>	ON THIS FORM * F4. # of contributors	<u> </u>	ON OTHER FORM * F5. Interview ###
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* <u>3</u>	<u>M</u>	<u>A</u>	A1. RESIDENCE? CA County, State, Country (don't know, get city)	<input type="checkbox"/> DK ✓	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... <u>2</u> A6...in last 12 Months? <u>0</u> A7...in last 2 Months?
<u>9</u>	<u>4</u>	<u>0</u>	<u>4</u>	<u>4</u>	A2. Zip code? 9=Refused 8=DK (get city)
* <u>1</u>	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days				
<u> </u>	A4. Daily License # Days				
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) 1324 Redwood Lane Pacifica, CA 94044 Donald Gomes					

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

Red Flia - F road

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	RF CAN	15	1	1
2 Blue RF	RF BLU	12	1	2
3 Yellowtail RF	RF YTL	3	1	3
4 Canary RF	RF CAN	5	6	4
5				5
6				6

TYPE 3 EXAMINED CATCH

<input checked="" type="checkbox"/> GROUP Catch	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1 Brown RF	RF BRN	1	370	.	3		1
2 Yellowtail RF	RF YTL	2	332	.	1		2
3 ↓	↓	↓	315	.			3
4 Blue RF	RF BLU	6	248	.			4
5 ↓	↓	↓	298	.			5
6 ↓	↓	↓	263	.			6
7 ↓	↓	↓	280	.			7
8 ↓	↓	↓	295	.			8
9 ↓	↓	↓	316	.			9
10 Black RF	RF BLK	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 #

MMPR2	<input type="text"/>	A.* MM Anglers skipped	* <input type="text"/>	B. MM Anglers that started fishing	* <input type="text"/>	C. # PR2 Boats TR Launched	<input type="text"/>	D.* Non-Fishing TR	<input type="text"/>	E.* Missed TR	X-Effort
	Since last interview	Since last interview	Since last PR2 boat	Since last PR2 boat	Since last PR2 boat						

* <input type="text"/>	1. Assignment No	* <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	2. Sampler
* <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	3. Month/Day
* <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	4. Interview #
* <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	5. Time interview started (24 Hr:Min)
* <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	7. Cnty-Site Code
8. Site Name First interview at site						
* <input type="text"/>	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				
* <input type="text"/>	10. Status:	0=Effort-change-only form, 1=Complete, 2=Non-key refusal				
<input type="text"/>	# of Initial Refusals	<input type="text"/>	# Language Barriers	<input type="text"/>	# of Key Refusals	< These must be in the mode of fishing above
* <input type="text"/>	E1. Fishing Effort Area:	Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico				
<input type="text"/>	E2. Gear:	1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank				
* <input type="text"/>	3	2	E3. Wet Gear hours fishing in <u>above mode</u> ?			
* <input type="text"/>	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					

* <input type="text"/>	<input type="text"/>	B1. Interview # of first boat angler.	Boats
(B2-B11 - First Boat Angler ONLY)			
* <input type="text"/>	<input type="text"/>	B2. # Anglers in boat	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
* <input type="text"/>	<input type="text"/>	B4. Departure Time? if prior day record date->	B5.* Deprt. Date
* <input type="text"/>	<input type="text"/>	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.	B7. <=3 mi. CA Island
* <input type="text"/>	<input type="text"/>	B8. CPFV - DFG Boat Number	
* <input type="text"/>	B9. CPFV Boat Name:		

<input type="text"/>	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	Location
<input type="text"/>	L2. Location(s)	
<input type="text"/>	L3. Format: 8=DK 9=Refuse	L5. Bottom Depth(s) [feet]
<input type="text"/>	L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name	L6. Depthfinder used?
<input type="text"/>	L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch	

* <input type="text"/>	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No	* <input type="text"/>	F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No	<input type="text"/>	ON THIS FORM * F4. # of contributors	<input type="text"/>	ON OTHER FORM * F5. Interview ###
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* <input type="text"/>	S	C	L	A1. RESIDENCE? CA County, State, Country (don't know, get city)	<input type="checkbox"/> DK ✓	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...
<input type="text"/>	9	5	1	2	9	A2. Zip code? 9=Refused 8=DK (get city)
* <input type="text"/>	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)			
<input type="text"/>	<input type="text"/>	A4. Daily License # Days	R			

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	7	1	
2 Black RF	R F B L K	2	1	
3				
4				
5				
6				

TYPE 3 EXAMINED CATCH

<input type="checkbox"/> GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1 Brown RF	R F B R N	2	325	.	3		1
2 ↓	↓	↓	331	.			2
3 Copper RF	R F C O P	1	412	.			3
4 Gopher RF	R F G O P	2	245	.			4
5 ↓	↓	↓	269	.			5
6 China RF	R F C H N	4	305	.			6
7 ↓	↓	↓	251	.			7
8 ↓	↓	↓	318	.			8
9 ↓	↓	↓	295	.			9
10 Vermillion RF	R F V E R	1	280	.			10
11 Sanddab	D A B P A	1	316	.			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 B. MM Anglers that started fishing C. # PR2 Boats TR Launched D.* Non-Fishing TR E.* Missed TR

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

* 1 Assignment No 2 2 9 2. Sampler

* 0 8 3 0 3. Month/Day

* 1 0 4. Interview #

* 1 2 5 8 5. Time interview started (24 Hr:Min)

* 8 1 - 4 0 0 7. Cnty-Site Code

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

* B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak

* B4. Departure Time? if prior day record date--> B5.* Deprt. Date

* B6. Distance 1 <=3 mi. Code if island -> 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

of Initial Refusals # Language Barriers # of Key Refusals < These must be in the mode of fishing above

* B9. CPFV Boat Name:

L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First

L2. Location(s)

L5. Bottom Depth(s) [feet]

* 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?

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

L3. Format: 8=DK 9=Refusal

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

L6. Depthfinder used?

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

1 F

2 F

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

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

* 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 * F4. # of contributors

ON OTHER FORM * F5. Interview ###

* M E X A1. RESIDENCE? CA County, State, Country (don't know, get city) Mexico DK ✓

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

9 A2. Zip code? 9=Refused 8=DK (get city)

0 A6...in last 12 Months?

0 A7...in last 2 Months?

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

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

1 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

visitors #11

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	RFCAN	2	1	
2				
3				
4				
5				
6				

TYPE 3 EXAMINED CATCH

<input type="checkbox"/> GROUP Catch	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1 Brown RF	RFBRN	1	326	.	3		1
2 Blue RF	RFBLU	8	238	.			2
3		1	240	.			3
4			295	.			4
5			279	.			5
6			246	.			6
7			259	.			7
8			270	.			8
9			291	.			9
10 Yellowtail RF	RFYTL	1	335	.			10
11 Lingcod	LNGLCP	1	590	.			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	<u> </u>	A.* MM Anglers skipped	* <u> </u>	B. MM Anglers that started fishing	* <u> </u>	C. # PR2 Boats TR Launched	<u> </u>	D.* Non-Fishing TR	<u> </u>	E.* Missed TR	X-Effort
	Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat		

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

* <u>1</u>	B1. Interview # of first boat angler.		Boats
(B2-B11 - First Boat Angler ONLY)			
* <u> </u>	B2. # Anglers in boat	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	Location
* <u> </u>	B4. Departure Time? if prior day record date-->	B5.* Deprt. Date	
* <u> </u>	B6. Distance from any shore? 1 <=3 mi. Code if island -> 2 more than 3 mi.	B7. <=3 mi. CA Island	Boats
* <u> </u>	B8. CPFV - DFG Boat Number		
* <u> </u>	B9. CPFV Boat Name:		

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

L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First

L2. Location(s)

L5. Bottom Depth(s) [feet]

L3. Format: 8=DK 9=Refuse

1=Degrees° mins'+grid size
 3=Degrees° mins' secs"
 4=Decimal. degrees°
 5=CDFG Block-Box <+grid size>
 B, B-b, B-b-b, B-b-b-b, B-b+y

L6. Depthfinder used?

* 0 E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico

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

* 3 2 E3. Wet Gear hours fishing in above mode?

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

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

1	F				Target Species
2	F				

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

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

* 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 * F4. # of contributors

 ON OTHER FORM * F5. Interview ###

* S M A A1. RESIDENCE? CA County, State, Country (don't know, get city) DK ✓

9 4 0 8 0 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...
 1 A6...in last 12 Months? 0 A7...in last 2 Months?

* 3 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)
 Murillo g@SPUSD.edu #19
 Guillermo

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	RFCAN	3	1	
2. ↓	↓	2	6	
3.				
4.				
5.				
6.				

TYPE 3 EXAMINED CATCH

<input checked="" type="checkbox"/> GROUP Catch	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1. Blue RF	RFBLV	6	288	•	3		1
2. ↓	↓	↓	243	•			2
3.			258	•			3
4.			261	•			4
5.			272	•			5
6. ↓	↓	↓	250	•			6
7. Black RF	RFBLK	2	265	•			7
8. ↓	↓	↓	252	•			8
9. Yellowtail RF	RFTL	1	350	•			9
10. Gopher RF	RFGOP	1	260	•			10
11. Lingcod	LNGLCD	1	632	•		↓	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)
- 9=Refused (type 3)

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

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									2
3									3
4									4
5									5
6									6

TYPE 3 EXAMINED CATCH

GROUP Catch	Common Name	*Species				*No. of Fish	Fork Len. (mm)	Weight (kg)	D L		Fish Sex	
<input checked="" type="checkbox"/>	1 Lingcod	L	N	G	C	D	1	653	.	3		1
	2 Yellowtail RF	R	F	Y	T	L	2	311	.			2
	3 ↓			↓			↓	370	.			3
	4 Brown RF	B	F	B	R	N	1	351	.			4
	5 Black RF	R	F	B	L	K	4	275	.			5
	6 ↓			↓			↓	253	.			6
	7 ↓			↓			↓	254	.			7
	8 ↓			↓			↓	264	.			8
	9 Blue RF	R	F	B	L	V	2	271	.			9
	10 ↓			↓			↓	296	.	↓		10
	11 ↓			↓			↓	296	.			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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- 5=Give away
- 6=Throw back dead
- 7=Some other purpose, specify under common name.

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- 9=Refused (type 3)

- Fsex M=Male F=Female
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