

ASSN #

SAMPLER NAME

CRFS ASSIGNMENT SUMMARY FORM

V2 12-17-2010

1	Kristen Duncan	229	20110629	064101	PC		1.0	TRAVEL
COMMENT	Rode on board Tigerfish. Very calm seas with partly cloudy skies. Lots of small yellowtail rockfish and threw back many canary, but anglers obtained their limit.			0.0hr = 58-3 mins	1	ASSN DISP	7	SAMPLING
				0.4hr = 4-9 mins				
				0.2hr = 10-15 mins	40	MILEAGE	0	EDIT
				0.3hr = 16-21 mins				
				0.4hr = 22-27 mins	0	EXPENSES		
			0.5hr = 28-33 mins					
			0.6hr = 34-39 mins					
			0.7hr = 40-45 mins					
			0.8hr = 46-51 mins					
			0.9hr = 52-57 mins					

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

Edited By: JAKE Burch

ASSN #	SAMPLER NAME / COMMENT	TIME	MMPR2 CLUS ONLY		ANG FORM COUNTS / PR / BOATS				TOT EFFORT	
			START COUNT	STOP COUNT	Status 1-2 or CRFS BOATS	Status 0 or NF BOATS	SPECIAL FISHERY		ESTIMATED ANGLERS	EST. FSHN BOATS
							B	C		
1	Princeton Tigerfish	CNTY 81 SITE 400 DISPO 1 HRS 7	ARRV 700 STRT STOP DEPR 1400	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR	14		2		N N 30 N	4 N
2		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR						
3		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR						
4		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR						
5		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR						
6		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR						

CRFS	BOATS	ANGS	BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WITH	ON	OFF
BOATS	TOTAL	SALMON	KEPT	RELEASED	COUNT	TAKE	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY	DD	MISSED	BTS	

Site dispositions: 0=Pressure check, 4=Low Effort, 5=Other (comment), 7=Roving (MM, BB or PR2). Total Effort: / =Mode present but total not determined N=Mode not possible at site. Status1&2 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing

7	CNTY	ARRV	MM	☒ -EFFORT PC ☐ MM ☐ PR2 PR			MM
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
8	CNTY	ARRV	MM	☒ -EFFORT PC ☐ MM ☐ PR2 PR			MM
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
9	CNTY	ARRV	MM	☒ -EFFORT PC ☐ MM ☐ PR2 PR			MM
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
10	CNTY	ARRV	MM	☒ -EFFORT PC ☐ MM ☐ PR2 PR			MM
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
11	CNTY	ARRV	MM	☒ -EFFORT PC ☐ MM ☐ PR2 PR			MM
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
12	CNTY	ARRV	MM	☒ -EFFORT PC ☐ MM ☐ PR2 PR			MM
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
13	CNTY	ARRV	MM	☒ -EFFORT PC ☐ MM ☐ PR2 PR			MM
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
14	CNTY	ARRV	MM	☒ -EFFORT PC ☐ MM ☐ PR2 PR			MM
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR

PR1 TOTAL EFFORT
ESTIMATION FORMULA

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

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

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

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

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

$$\frac{\text{E}}{\text{TOTAL ANGS}} + \frac{\text{TOTAL ANGS}}{\text{TOTAL ANGS}} = \text{EST. ANGLERS}$$

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

CRFS ON-BOARD CPV SAMPLING FORM - ADDITIONAL SHEET

Assign: 19 Spp: 10
Sample: Krista Duman
Date: 20110629

use primary sheet for first page

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

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

Tigerfish 081/400
AM 1/2 Day

#	SPECIES	STOP#		1		17		2		14		3		13		4		11		5		14	
		Lat	Lon	Lat	Lon	Lat	Lon	Lat	Lon	Lat	Lon	Lat	Lon	Lat	Lon	Lat	Lon	Lat	Lon	Lat	Lon	Lat	Lon
1	Yellowtail	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3
2	Canary	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3
3	Blue	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3
4	Gopher	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3
5	Vermillion	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3
6	Lingcod	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3
7	Brown	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3
8	China	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3
9	Black	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3	37.2	122.3

49 min 74 40 213

BACK OF ADDITIONAL SHEET

74

dot-line system		STOP#																		
		6		15		7		21		8		9		20		10		11		
1	6	Lat	37	27	36	37	27	34	37	27	17	37	27	17	37	27	17	37	27	17
2	7	Lon 1	22	30	17	22	29	23	22	29	35	22	29	35	22	29	35	22	29	35
3	8	Time	905			929			958			1007			1032					
4	9	Lat	37	27	47	37	27	48	37	27	20	37	27	19	37	27	19	37	27	15
5	10	Lon 1	22	30	18	22	29	71	22	29	35	22	29	34	22	29	34	22	29	30
6	11	Time	920	1	Gfmt	950	1	Gfmt	1005	1	Gfmt	1027	1	Gfmt	1043	1	Gfmt			
7	12	max/min	105	100	105	100	105	100	105	100	105	100	105	100	105	100	105	100		
8	13	max/min	54.5	54.5	55	55	55	55	55	55	55	55	55	55	55	55	55			
9	14	Temps	7	1	Ftyp	7	1	Ftyp	7	1	Ftyp	5	1	Ftyp	5	1	Ftyp			
10	15	ObsAng	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
11	16	1=Yes 0=No	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
12	17	Gear Time																		
13	18	Bait Fish																		
14	19	LOS																		
15	20	SPECIES																		
1	21	Yellowtail	KEPT	REL	alive-dead															
2	22	Canary	KEPT	REL	alive-dead															
3	23	Blue	KEPT	REL	alive-dead															
4	24	Gopher	KEPT	REL	alive-dead															
5	25	Vermillion	KEPT	REL	alive-dead															
6	26	Lingcod	KEPT	REL	alive-dead															
7	27	Brown	KEPT	REL	alive-dead															
8	28	China	KEPT	REL	alive-dead															
9	29	Black	KEPT	REL	alive-dead															

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

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

dot-line system

CRFS ON-BOARD CPV SAMPLING FORM - ADDITIONAL SHEET

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

[illegible]

BACK OF ADDITIONAL SHEET

[illegible]

CRFS ON-BOARD CPV SAMPLING FORM - ADDITIONAL SHEET

Assign **1** Stops: **19** Spp: **10**
 229 Sampler=**Kristen James**
 20110629 Date

Gfnt: 1=Drift 2=Stat 3=Anchor
 4=Troll
 3=deg/min, sec
 1=deg/min, 100th/min

#	SPECIES	STOP#		11		12		15		13		12		14		15		7	
		START	END	Lat	Lon	Time	max/min	Depths	Temps	ObsAng	1=Yes 0=No	Gear Time	Bait	Fish	Time	max/min	Depths	Temps	ObsAng
1	Yellowtail	Lat 372707	Lat 372707	Lon 1222932	Lon 1222932	1047	1058	105	55	6	0	Seal	G	B	1103	1118	105	55.5	6
2	Canary	Lat 372707	Lat 372707	Lon 1222932	Lon 1222932	1047	1058	105	55	6	0	Seal	G	B	1103	1118	105	55.5	6
3	Blue	Lat 372707	Lat 372707	Lon 1222932	Lon 1222932	1047	1058	105	55	6	0	Seal	G	B	1103	1118	105	55.5	6
4	Gopher	Lat 372707	Lat 372707	Lon 1222932	Lon 1222932	1047	1058	105	55	6	0	Seal	G	B	1103	1118	105	55.5	6
5	Vermillion	Lat 372707	Lat 372707	Lon 1222932	Lon 1222932	1047	1058	105	55	6	0	Seal	G	B	1103	1118	105	55.5	6
6	Lingcod	Lat 372707	Lat 372707	Lon 1222932	Lon 1222932	1047	1058	105	55	6	0	Seal	G	B	1103	1118	105	55.5	6
7	Brown	Lat 372707	Lat 372707	Lon 1222932	Lon 1222932	1047	1058	105	55	6	0	Seal	G	B	1103	1118	105	55.5	6
8	Ching	Lat 372707	Lat 372707	Lon 1222932	Lon 1222932	1047	1058	105	55	6	0	Seal	G	B	1103	1118	105	55.5	6
9	Black	Lat 372707	Lat 372707	Lon 1222932	Lon 1222932	1047	1058	105	55	6	0	Seal	G	B	1103	1118	105	55.5	6

1	Assign	Stops: 19	Spp: 15
2	29	Kirsten Duncan	
2	0110629		
		Date	

11

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466
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Ftyp: 1=Drift 2=Stat 3=Anchor
4=Tröll

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

[illegible]

STOP#

STOP#										170									
dot-line system										Lat									
1 . 6 1:										Lon 1									
2 : 7 1:										Time									
3 : 8 1:										Lat									
: : 1:										Lon 1									
1 : 1:										Time									
Ftyp: 1=Drift 2=Slat										Gfmt.									
3=Anchor										Gfmt.									
4=Troll										Gfmt.									
Gfmt: 3=deg,min,sec										Ftyp									
1=deg,min,100th/min										Movd									
ObsAng										Seal									
1=Yes 0=No										G									
Gear Time										T									
Bait Fish										F									
LOS										B									
SPECIES										F									
KEPT										Seal									
REL										Movd									
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alive-dead										B									

DISCARDED FISH FORM

Page 1 of 1

1. Sampler ID

Sampler Name

2. Subregion

4. Date (YYYYMMDD)

229

Kristen Duncan

2

20110629

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

Common Name	*Species	*ModeX	*AreaX	*Fork Len(mm)	Weight (kg)	*Dispo.	Sex	CPFV Stop #	
1 Canary	RFCAN	6	1	330	.	1		01	1
2 Yellowtail	RFYTL			176	.	6		01	2
3 Canary	RFCAN			254	.	6			3
4				183	.	6			4
5				225	.	1		02	5
6 Yellowtail- These fish were	RFYTL			830	.	0			6
7 redistributed to anglers				240	.	0			7
8 bags.				249	.	0			8
9				234	.	0			9
10				245	.	0			10
11 Canary	RFCAN			263	.	1		03	11
12 Yellow	RFYTL			257	.	1			12
13 Lingcod	LNGCD			449	.	1			13
14				391	.	1		04	14
15 Canary	RFCAN			226	.	1			15
16 Blue	RFBLU			154	.	6			16
17				235	.	0			17
18				250	.	0			18
19 Canary	RFCAN			337	.	6		05	19
20				221	.	1			20
21				313	.	1			21
22				336	.	1		06	22
23 Yellowtail	RFYTL			170	.	1			23
24 Canary	RFCAN			245	.	6			24
25				301	.	1			25
26 Yellow	RFYTL			158	.	6			26
27 Canary	RFCAN			225	.	1			27
28				240	.	1			28
29				248	.	1			29
30				280	.	6		07	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	Canary	R F C A N	6	1	245	.	1		07	31
32					266	.	1			32
33					384	.	1			33
34	Canary				332	.	1			34
35	Yellowtail	R F Y T L			121	.	6			35
36	Calico ?	R F C L O			188	.	6		08	36
37	Canary	R F C A N			287	.	1			37
38	Yellowtail	R F Y T L			184	.	6		09	38
39	Lingcod	L N G C D			495	.	1			39
40	Yellowtail	R F Y T L			236	.	1		10	40
41					171	.	1			41
42	Canary	R F C A N			260	.	6	6	11	42
43	Yellowtail	R F Y T L			174	.	1			43
44	Canary	R F C A N			321	.	1		12	44
45					176	.	6			45
46					235	.	6			46
47	Lingcod	L N G C D			507	.	1		13	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		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

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 ✓ Vermillion	R F V E R	1	467	.	3		1
2 Yellowtail	R F Y T L	5	236	.			2
3		1	251	.			3
4		↓	250	.			4
5			237	.			5
6		↓	238	.			6
7 Blue	R F B L U	2	220	.			7
8		↓	248	.			8
9 Black	R F B L K	1	232	.			9
10 Brown	R F B R N	1	317	.			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

(V5, 1/3/2011)

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 # 	
A. * MM Anglers skipped		B. MM Anglers that started fishing		C. # PR2 Boats TR Launched		D. * Non- Fishing TR		E. * Missed TR		F. * Missed TR	
Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat	
1. Assignment No 2 2 9				2. Sampler				B1. Interview # of first boat angler.			
3. Month/Day 0 6 2 9				4. Interview # 2				B2. # Anglers in boat 1			
5. Time interview started (24 Hr:Min) 1 3 0 6				6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.				B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak			
7. Cnty-Site Code 8 1 - 4 0 0				B4. Departure Time? if prior day record date->				B5. * Deprt. Date			
8. Site Name First interview at site				B6. CPFV - DFG Boat Number				B7. <=3 mi. CA Island			
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:				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				B10. CPFV Boat Name:				L2. Location(s)			
# of Initial Refusals 0				# of Language Barriers 0				# of Key Refusals 0			
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico				L3. Format: 8=DK 9=Refuse				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				L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name				L6. Depthfinder used?			
E3. Wet Gear hours fishing in <u>above mode</u> : 100%				L5. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch				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				L6. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch				L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch			
F. Same as first boat angler ☐ 0 = Anything ☐ 1 = Bottomfish ☐				F2. Reported or unavailable catch (for this angler only)? 1				F3. Examined catch? 1			
1=Yes, 0=No				1=Yes, 0=No				1=Yes, 0=No			
S 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...			
9 4 4 0 3				A2. Zip code? 9=Refused 8=DK (get city)				A6...in last 12 Months? 6 0			
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days				A7...in last 2 Months? 1 2				A8...in last 2 Months? 1 2			
A4. Daily License # Days				A9. License # Days				A10. License # Days			
A11. License # Days				A12. License # Days				A13. License # Days			
A14. License # Days				A15. License # Days				A16. License # Days			
A17. License # Days				A18. License # Days				A19. License # Days			
A20. License # Days				A21. License # Days				A22. License # Days			
A23. License # Days				A24. License # Days				A25. License # Days			
A26. License # Days				A27. License # Days				A28. License # Days			
A29. License # Days				A30. License # Days				A31. License # Days			
A32. License # Days				A33. License # Days				A34. License # Days			
A35. License # Days				A36. License # Days				A37. License # Days			
A38. License # Days				A39. License # Days				A40. License # Days			
A41. License # Days				A42. License # Days				A43. License # Days			
A44. License # Days				A45. License # Days				A46. License # Days			
A47. License # Days				A48. License # Days				A49. License # Days			
A50. License # Days				A51. License # Days				A52. License # Days			
A53. License # Days				A54. License # Days				A55. License # Days			
A56. License # Days				A57. License # Days				A58. License # Days			
A59. License # Days				A60. License # Days				A61. License # Days			
A62. License # Days				A63. License # Days				A64. License # Days			
A65. License # Days				A66. License # Days				A67. License # Days			
A68. License # Days				A69. License # Days				A70. License # Days			
A71. License # Days				A72. License # Days				A73. License # Days			
A74. License # Days				A75. License # Days				A76. License # Days			
A77. License # Days				A78. License # Days				A79. License # Days			
A80. License # Days				A81. License # Days				A82. License # Days			
A83. License # Days				A84. License # Days				A85. License # Days			
A86. License # Days				A87. License # Days				A88. License # Days			

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	Olive	R F O L V	1	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	R F B R N	5	284	.	3		1
2			↓	328	.	↓		2
3				253	.			3
4				252	.			4
5			↓	367	.			5
6	Gopher	R F G O P	2	309	.			6
7			↓	255	.			7
8	Yellowtail	R F Y T L	1	257	.			8
9	Vermillion	R F V E R	1	398	.			9
10	China	R F C H N	1	290	.	↓		10
11					.			11
12					.			12
13					.			13
14					.			14
15					.			15
16					.			16
17					.			17
18					.			18
19					.			19
20					.			20
21					.			21
22					.			22
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 #	
MPR2	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	Intercept	*	1	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)		Boats	
*	0	6	2	9	3. Month/Day				*	B2. # Anglers in boat		B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak		
*			3	4. Interview #			*		B4. Departure Time? if prior day record date-->		B5.* Deprt. Date			
*	1	3	0	7	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		
*		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												
	0	# of Initial Refusals	0	# Language Barriers	0	# of Key Refusals	< These must be in the mode of fishing above			Location				
*	0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico							L2. Location(s)					
*	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						Target Species	L3. Format: 8=DK 9=Refuse					
*		3	6	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]					
1	R	F	G	E	N	Rockfish			L6. Depthfinder used?					
2	0								L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch					
F=Same as first boat angler 0=Anything 1=Bottomfish								F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No						
*	1	F3. Examined catch? If yes, code F4-5 >>						ON THIS FORM * F4. # of contributors						
A1. RESIDENCE? CA County, State, Country(don't know, get city)								ON OTHER FORM * F5. Interview ###						
*	8	C	L	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...							
	9	4	0	4	1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days			A6...in last 12 Months?					
*	3	A4. Daily License # Days						A7...in last 2 Months?						
	0	1												

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

Robert

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

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

	Common Name	*Species	* No. of Fish	*Disposition	Location
1	Yellowtail	R F Y T L	2	1	
2	Canary	R F C A N	2	1	
3		R F C A N	6	6	
4	lingcod	L N G C D	1	1	
5					
6					

TYPE 3 EXAMINED CATCH

	GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	✓ Yellowtail	R F Y T L	7	212	.	3		1
2			↓	216	.	↓		2
3				224	.	↓		3
4				240	.	↓		4
5				257	.	↓		5
6				217	.	↓		6
7			↓	263	.	↓		7
8	Blue	R F B L U	1	234	.	↓		8
9	Brown	R F B R N	1	362	.	↓		9
10				321	.	↓		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 #			
MMR2 Since last interview	A.* MM Anglers skipped	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 2. Sampler			B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)		
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: 8=DK 9=Refuse		
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			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		
E3. Wet Gear hours fishing in <u>above mode</u> ?			L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name		
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".			Fishing Site Name [Record code(s) at L2:]		
1 R F G E N 2 O Rockfish			L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch		
F=Same as first boat angler 0= Anything 1= Bottomfish			F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No		
F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No			ON THIS FORM *F4. # of contributors ON OTHER FORM *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			Ken		

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

Bandit

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	Lingcod	LNGCD	3	1	
2	Canary	RFLAN	1	6	
3		RFLAN	3	1	
4					
5					
6					

TYPE 3 EXAMINED CATCH

	GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	Blue	RFBLU	3	292	.	3		1
2			↓	293	.	1		2
3			↓	279	.			3
4	Black	RFBLK	1	267	.			4
5	China	RFCNM	1	241	.			5
6	Gopher	RFGOP	2	251	.			6
7				284	.			7
8	Yellowtail	RFYTL	1	235	.			8
9	Brown	RFBRN	1	347	.			9
10	Vermillion	RIVER	1	467	.	↓		10
11					.			11
12					.			12
13					.			13
14					.			14
15					.			15
16					.			16
17					.			17
18					.			18
19					.			19
20					.			20
21					.			21
22					.			22
23					.			23
24					.			24

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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

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

SPECIAL FISHERY CODE <u>Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only</u>		Pg #	of #
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MMPR2	A.* MM Anglers skipped Since last interview	B. MM Anglers that started fishing Since last interview	C. # PR2 Boats TR Launched Since last PR2 boat	D.* Non-Fishing TR Since last PR2 boat	E.* Missed TR Since last PR2 boat	X-Effort
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1. Assignment No * <u>2 2 9</u> 2. Sampler 3. Month/Day <u>0 6 2 9</u> 4. Interview # <u>5</u> 5. Time interview started (24 Hr:Min) <u>1 3 0 9</u> 7. Cnty-Site Code <u>8 1 - 4 0 0</u> 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 <u>6</u> 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal <u>1</u> # of Initial Refusals <u>0</u> # Language Barriers <u>0</u> # of Key Refusals <u>0</u> < 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 <u>0</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>1</u> E3. Wet Gear hours fishing in <u>above mode</u> ? <u>2 6</u> E4. SHORE trip add'l hours. 0=Complete <u>0</u> Trip must be 1/2 done. 50% of all interviews must be "complete". 1 <u>0</u> 2 <u>0</u> <u>Any</u> F=Same as first boat angler 0=Anything 1=Bottomfish F2. Reported or unavailable catch (for this angler only)? <u>1</u> F3. Examined catch? <u>1</u> If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No	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.* Dep't. Date B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island B8. CPFV - DFG Boat Number B9. CPFV Boat Name: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L2. Location(s) L3. Format: 8=DK 9=Refuse 1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Fishing Site Name [Record code(s) at L2]: L5. Bottom Depth(s) [feet] L6. Depthfinder used? L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
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A1. RESIDENCE? CA County, State, Country(don't know, get city) <u>S C L</u> A2. Zip code? 9=Refused 8=DK (get city) <u>9 4 0 2 4</u> A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days <u>3</u> A4. Daily License # Days <u>1 1</u>	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A6...in last 12 Months? <u>0</u> A7...in last 2 Months? <u>0</u> NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) <u>Jay</u>
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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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Straw hut

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	Unidentified Rockfish	R F G E N	1	1	
2	Canary	R F C A N	1	6	
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

	GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	✓	Yellowtail	R F Y T L	9	220	.	3	1
2				207	.	1		2
3				231	.			3
4				227	.			4
5				222	.			5
6				167	.			6
7				232	.			7
8				213	.			8
9				174	.			9
10		Blue	R F B L U	1	192	.	↓	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.		(B2-B11 - First Boat Angler ONLY)							
3. Month/Day		4. Interview #		B2. # Anglers in boat		B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak		B5.* Deprt. Date					
5. Time interview started (24 Hr:Min)		7. Cnty-Site Code		B4. Departure Time? if prior day record date-->		B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.		B7. <=3 mi. CA Island					
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		B9. CPFV Boat Name:		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		# of Initial Refusals # of Language Barriers # of Key Refusals < These must be in the mode of fishing above		L2. Location(s)		L3. Format: 8=DK 9=Refuse		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		E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		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					
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".		L8. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name		L9. Fishing Site Name [Record code(s) at L2]:		L10. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch					
F=Same as first boat angler 0=Anything 1=Bottomfish		F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No		F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No		ON THIS FORM *F4. # of contributors		ON OTHER FORM *F5. Interview ###					
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...		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		A4. Daily License # Days		NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)									
Jonathan													

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	K F C A M	2	6	1
2	↓	2	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 Yellowtail	R F Y T L	6	232	.	3		1
2		1	222	.	1		2
3		1	252	.			3
4		1	241	.			4
5		1	227	.			5
6		↓	239	.			6
7 Blue	R F B L U	1	241	.			7
8 Black	R F B K K	1	253	.			8
9 Gopher	R F G O P	1	257	.			9
10 Brown	R F B R N	1	415	.	↓		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. Assignment No 1		2. Sampler 2 2 9		B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)		B2. # Anglers in boat 1		B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak 		Boats
3. Month/Day 0 6 2 9		4. Interview # 7		B4. Departure Time? if prior day record date--> 		B5.* Deprt. Date 				
5. Time interview started (24 Hr:Min) 1 3 1 1		6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi. 		B7. <=3 mi. CA Island 						
7. Cnty-Site Code 8 1 - 4 0 0		B8. CPFV - DFG Boat Number 		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 0		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 0		L2. Location(s) 		Location
# of Initial Refusals 0		# Language Barriers 0		# of Key Refusals 0		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 		L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Fishing Site Name [Record code(s) at L2] 		
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico 0		E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 1		E3. Wet Gear hours fishing in <u>above mode</u> ? 3 6		E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". 0		L5. Bottom Depth(s) [feet] 		
E5. Wet Gear hours fishing in <u>above mode</u> ? 100		E6. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". 0		L6. Depthfinder used? 		L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch 				
F=Same as first boat angler 0=Anything 1=Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 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 ### 		A1.RESIDENCE? CA County, State, Country(don't know, get city) 8 N F		Angler
A2. Zip code? 9=Refused 8=DK (get city) 9 4 1 1 2		A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... 		A6...in last 12 Months? 6		A7...in last 2 Months? 0				
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) Perry		A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... 				
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? 				
Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789										

Hawaii let

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	R P Y T L	1	1	1
2 Canary	R P C A N	1	1	2
3	R P C A N	1	6	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 Brown	R F B R N	1	360	.	3		1
2 Yellowtail	R F Y T L	1	298	.	1		2
3 Gopher	R F G O P	1	270	.			3
4 Vermillion	R F V E R	1	358	.			4
5 China	R F C H N	1	255	.			5
6 Black	R F B L K	2	248	.			6
7		↓	250	.			7
8 Yellowtail	R F Y T L	1	257	.			8
9 Gopher	R F G O P	1	315	.			9
10				.			10
11				.			11
12				.			12
13				.			13
14				.			14
15				.			15
16				.			16
17				.			17
18				.			18
19				.			19
20				.			20
21				.			21
22				.			22
23				.			23
24				.			24

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

1=Thrown back alive (type 2)
 3=Eat (fillets)
 4=Bait

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

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

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

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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

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

		SPECIAL FISHERY CODE <u>Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only</u>		Pg # of #	
MM/PR2		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
*	0	6	2	9	3. Month/Day		
*		8	4. Interview #				
*	1	3	1	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					
*	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	6	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	0	Any					
2	0						
		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
*	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)	
*	3	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days					
*	0	1	A4. Daily License # Days				
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)							
Justin							
B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)							
B2. # Anglers in boat							
B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak							
B4. Departure Time? if prior day record date-->							
B5.* Deprt. Date							
B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.							
B7. <=3 mi. CA Island							
B8. CPFV - DFG Boat Number							
B9. CPFV Boat Name:							
L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First							
L2. Location(s)							
L3. Format: 8=DK 9=Refuse							
L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name							
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							
F4. # of contributors							
F5. Interview ###							
A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...							
A6...in last 12 Months?							
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

son #2 grey beanie

Angler

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	R F Y T L	1	1	1
2	Canary	R F C A N	2	6	2
3		R F C A N	4	1	3
4					4
5					5
6					6

TYPE 3 EXAMINED CATCH

	GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	✓	R F Y T L	5	238	.	3		1
2			1	234	.	1		2
3			1	236	.			3
4			1	224	.			4
5			↓	322	.			5
6		R F B L K	1	312	.			6
7		R F Y T L	2	232	.			7
8			↓	253	.			8
9		K F R O S	1	210	.			9
10		R F B L V	1	294	.	↓		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

(V5, 1/3/2011)

* = 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 	
Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat	

Intercept		Boats	
1. Assignment No 229		2. Sampler 1	
3. Month/Day 0629		B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	
4. Interview # 9		B2. # Anglers in boat 	
5. Time interview started (24 Hr:Min) 1313		B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak 	
6. Cnty-Site Code 81-400		B4. Departure Time? if prior day record date--> 	
7. Site Name First interview at site 		B5. * Deprt. Date 	
8. 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		B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. 	
9. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		B7. <=3 mi. CA Island 	
# of Initial Refusals 0 # Language Barriers 0 # of Key Refusals 0 < These must be in the mode of fishing above		B8. CPFV - DFG Boat Number 	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		B9. CPFV Boat 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		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 	
E3. Wet Gear hours fishing in <u>above mode?</u> 60%		L2. Location(s) 	
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L5. Bottom Depth(s) [feet] 	
F2. Reported or unavailable catch (for this angler only)? 1 1=Yes, 0=No		L6. Depthfinder used? 	
F3. Examined catch? If yes, code F4-5 >> 1 1=Yes, 0=No		L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch	
A1. RESIDENCE? CA County, State, Country(don't know, get city) 8CL		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) 94024		A6...in last 12 Months? 0	
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 3		A7...in last 2 Months? 0	
A4. Daily License # Days 01			

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

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 <u>Canary</u>	R F C A N	4	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 <u>Yellowtail</u>	R F Y T L	7	257	.	3		1
2		1	213	.	1		2
3			230	.			3
4			255	.			4
5			233	.			5
6			226	.			6
7		↓	207	.			7
8 <u>Blue</u>	R F B L U	3	242	.			8
9			291	.			9
10		↓	243	.		↓	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 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 1		2. Sampler 2 2 9		B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)			Boats
3. Month/Day 0 6 2 9		4. Interview # 1 0		B2. # Anglers in boat 1		B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
5. Time interview started (24 Hr:Min) 1 3 1 4		6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. 1		B5.* Dep't. Date 1 0		Location	
7. Cnty-Site Code 8 1 - 4 0 0		B6. CPFV - DFG Boat Number 1		B7. <=3 mi. CA Island 1			
8. Site Name First interview at site		B9. CPFV Boat Name:		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First			Location
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		L2. Location(s) 1			
# of Initial Refusals 0		# of Language Barriers 0		# of Key Refusals 0		Effort	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		L3. Format: 8=DK 9=Refuse			
E3. Wet Gear hours fishing in <u>above mode</u> ? 3 6		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			Fish
F2. Reported or unavailable catch (for this angler only)? 1		F3. Examined catch? If yes, code F4-5 >> 1		F4. # of contributors 1			
F=Same as first boat angler 0=Anything 1=Bottomfish		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 4 5 8 0		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		A6...in last 12 Months? 1			
A4. Daily License # Days 1		A7...in last 2 Months? 0		NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)			
Kevin							
Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789							

B-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 Canary	R F C A N	2	1	1
2	R F C A N	1	6	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 Yellowtail	R F Y T L	3	392	.	3		1
2		↓	206	.	1		2
3		↓	212	.			3
4 Blue	R F B L U	1	236	.			4
5 Vermillion	R F V E R	1	258	.			5
6 Gopher	R F G O P	1	267	.			6
7 Brown		1	346	.			7
8 Lingcod	L N G C D	1	596	.			8
9 Black	R F B L K	3	243	.			9
10		↓	253	.			10
11		↓	240	.		↓	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. Assignment No 1	2. Sampler 2 2 9
*	3. Month/Day 0 6 2 9	Intercept
*	4. Interview # 1 1	*
*	5. Time interview started (24 Hr:Min) 1 3 1 5	*
*	7. Cnty-Site Code 8 1 - 4 0 0	*
8. Site Name First interview at site		B1. Interview # of first boat angler. 1 (B2-B11 - First Boat Angler ONLY)
*	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	B2. # Anglers in boat
*	10. Status: 1 0=Effort-change-only form, 1=Complete, 2=Non-key refusal	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	# of Initial Refusals 0 # Language Barriers 0 # of Key Refusals 0 < These must be in the mode of fishing above	B4. Departure Time? if prior day record date-->
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico 0	B5.* Deprt. Date
*	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	B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.
*	E3. Wet Gear hours fishing in <u>above mode</u> ? 3 6	B7. <=3 mi. CA Island
*	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".	B8. CPFV - DFG Boat Number
1	F2. Reported or unavailable catch (for this angler only)? 0	B9. CPFV Boat Name:
2	F3. Examined catch? If yes, code F4-5 >> 1	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 0
F	F4. Same as first boat angler 0 = Anything 1 = Bottomfish	L2. Location(s)
S	F5. RESIDENCE? CA County, State, Country(don't know, get city) S N F	L3. Format: 8=DK 9=Refuse
N	F6. Zip code? 9=Refused 8=DK (get city) 9 4 1 3 4	L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name
F	F7. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 3	L5. Bottom Depth(s) [feet]
3	F8. Daily License # Days 0 1	L6. Depthfinder used?
0	F9. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
1	F10. A4. Daily License # Days	F11. ON THIS FORM *F4. # of contributors
1	F12. A7...in last 12 Months?	F13. ON OTHER FORM *F5. Interview ###
1	F14. A7...in last 2 Months?	F15. Angler
Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789		

Father

Patrick

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	RFCAN	2	1	1
2		RFCAN	3	6	2
3		RFTL	2	1	3
4					4
5					5
6					6

TYPE 3 EXAMINED CATCH

	GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	Brown	RFB RN	1	357	.	3		1
2	Yellowtail	RFTL	7	290	.			2
3				215	.			3
4				225	.			4
5				222	.			5
6				228	.			6
7				235	.			7
8				235	.			8
9	Blue	RFB LU	1	250	.			9
10	Black	RFB LK	1	258	.			10
11					.			11
12					.			12
13					.			13
14					.			14
15					.			15
16					.			16
17					.			17
18					.			18
19					.			19
20					.			20
21					.			21
22					.			22
23					.			23
24					.			24

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)
 Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

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

SPECIAL FISHERY CODE <u>Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only</u>										Pg # of # 						
MM/PR2	A.* MM Anglers skipped 			B. MM Anglers that started fishing 			C. # PR2 Boats TR Launched 			D.* Non-Fishing TR 			E.* Missed TR 			X-Effort
	Since last interview			Since last interview			Since last PR2 boat			Since last PR2 boat			Since last PR2 boat			

*	1	1. Assignment No					*	2	2	9	2. Sampler				
*	0	6	2	9	3. Month/Day										
*		1	2	4. Interview #											
*	1	3	1	6	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 100%													
*		3	6	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	0	Any													
2	0														
F=Same as first boat angler 0 = Anything 1 = Bottomfish															
*	1	F2. Reported or unavailable catch (for this angler only)?					1	* F3. Examined catch? If yes, code F4-5 >>							
1=Yes, 0=No 1=Yes, 0=No															
*	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)									
*	3	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days													
*	0	1	A4. Daily License # Days												
Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE)															

*	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					B5.*
*		B4. Departure Time? if prior day record 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)					
*		L3. Format: 8=DK 9=Refuse					L5. Bottom Depth(s) [feet]
*		L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name					
*		L6. Depthfinder used?					
*		L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch					
Fishing Site Name [Record code(s) at L2]:							
Check all that apply							
* F4. # of contributors * F5. Interview ###							
A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...							
A6...in last 12 Months? A7...in last 2 Months?							
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)							
Ryan							

*	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)			
*	3	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days							
*	0	1	A4. Daily License # Days						

Correct Number Format: 123456789

San #1 glasses

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	RFCAN	4	1	1
2	RFCAN	3	6	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 Blue	RFBUL	2	290	.	3		1
2		↓	238	.			2
3 Yellowtail	RFTL	8	223	.			3
4		1	231	.			4
5			231	.			5
6			232	.			6
7			238	.			7
8			226	.			8
9		↓	210	.	↓		9
10				.			10
11				.			11
12				.			12
13				.			13
14				.			14
15				.			15
16				.			16
17				.			17
18				.			18
19				.			19
20				.			20
21				.			21
22				.			22
23				.			23
24				.			24

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

1=Thrown back alive (type 2)
3=Eat (fillets)
4=Bait

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

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

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

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)
 Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

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

C SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only		Pg # of # 																																													
MM/PR2 Since last interview	A.* MM Anglers skipped Since last interview	B. MM Anglers that started fishing Since last 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 229 2. Sampler		* 3. Month/Day 0629		* 4. Interview # 13		* 5. Time interview started (24 Hr:Min) 1317		* 6. Cnty-Site Code 81-400		* 7. Site Name First interview at site		* 8. 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		* 9. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		* 10. # of Initial Refusals 0 # of Language Barriers 0 # of Key Refusals 0 < These must be in the mode of fishing above		* 11. E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		* 12. E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		* 13. E3. Wet Gear hours fishing in <u>above mode</u> ? 3.6		* 14. E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		* 15. Target Species 1 R F G E N Rockfish 2 0		* 16. F2. Reported or unavailable catch (for this angler only)? 1		* 17. F3. Examined catch? 1 If yes, code F4-5 >>		* 18. F4. # of contributors 1		* 19. F5. Interview ### 		* 20. A1. RESIDENCE? CA County, State, Country(don't know, get city)		* 21. A2. Zip code? 14080		* 22. A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		* 23. A4. Daily License # Days		* 24. A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A6...in last 12 Months? 200 A7...in last 2 Months? 20		* 25. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE)		Correct Number Format: 123456789																																													

ANGLER FORM - CREEL SURVEY

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

Common Name		*Species	*No. of Fish	*Disposition	Location
1	Canary	RFCAN	5	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	Yellowtail	RFTL	10	213	.	3		1
2			1	227	.	1		2
3				237	.			3
4				233	.			4
5				241	.			5
6				220	.			6
7				232	.			7
8				253	.			8
9				197	.			9
10			✓	198	.	✓		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.

C		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										Since last PR2 boat										

*	1	1. Assignment No										*	2	2	9	2. Sampler										Intercept															
*	0	6	2	9	3. Month/Day										*																										
*	1	4	4. Interview #										*																												
*	1	3	1	8	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					Effort																	
*	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																																							
*	2	6	E3. Wet Gear hours fishing in <u>above mode</u> ?										*																												
*	E4. SHORE trip add'n'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".																																								
1	2	F	G	G	N	Rockfish										Target Species																									
2	0																																								
F=Same as first boat angler 0=Anything 1=Bottomfish																																									
*	1	F2. Reported or unavailable catch (for this angler only)?										*	1	F3. Examined catch? If yes, code F4-5 >>											Fish																
1=Yes, 0=No 1=Yes, 0=No																																									
*	S	O	L	A1. RESIDENCE? CA County, State, Country(don't know, get city)										*																Angler											
94589 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										NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)																													
A4. Daily License # Days																																									

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. * Dep't. Date																									
B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.																									
B7. <=3 mi. CA Island																									
B8. CPFV - DFG Boat Number																									
B9. CPFV Boat Name:																									
L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First																									

*	0	L2. Location(s)										*	L5. Bottom Depth(s) [feet]										Location		

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

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

*	S	O	L	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...										Angler											
94589 A6...in last 12 Months? 200 A7...in last 2 Months? 20																									

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	Canary	RFCAN	1	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	RFBLK	2	241	.	3		1
2				238	.	↓		2
3					.			3
4					.			4
5					.			5
6					.			6
7					.			7
8					.			8
9					.			9
10					.			10
11					.			11
12					.			12
13					.			13
14					.			14
15					.			15
16					.			16
17					.			17
18					.			18
19					.			19
20					.			20
21					.			21
22					.			22
23					.			23
24					.			24

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

1=Thrown back alive (type 2)
 3=Eat (fillets)
 4=Bait

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

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

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