

CRFS ASSIGNMENT SUMMARY FORM

ASSN #	SAMPLER NAME	SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS	
1	Brennan Helwig	323	2811 12 16	124091	PC	401	1.5	TRAVEL
COMMENT	Onboard The New Huck Finn vessel # 36744 Rockfish trip. Many yellowtails pulled.				1	ASSN DISP	11	SAMPLING
					40	MILEAGE	1.5	EDIT
					\$ 6	EXPENSES		

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

Edited. By:

John Budrick

SITE NAME / COMMENT

TIME

		MMPR2 CLUS ONLY		ANG FORM COUNTS / PRI BOATS		TOT EFFORT												
		START COUNT	STOP COUNT	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS	SPECIAL FISHERY	ESTIMATED ANGLERS	EST. FSHN BOATS										
						B	C											
1	Emergency Maine	CNTY 001	ARRV 530	MM														
	New Huck Finn Rockfish trip	SITE 401	STRT 600	BB ☒ -EFFORT														
		DISPO 1	STOP 1655	PC ☐ MM ☐ PR2	1			23										
		HRS 17	DEPR 1700	PR														
2		CNTY	ARRV	MM														
		SITE	STRT	BB ☒ -EFFORT														
		DISPO	STOP	PC ☐ MM ☐ PR2														
		HRS	DEPR	PR														
3		CNTY	ARRV	MM														
		SITE	STRT	BB ☒ -EFFORT														
		DISPO	STOP	PC ☐ MM ☐ PR2														
		HRS	DEPR	PR														
4		CNTY	ARRV	MM														
		SITE	STRT	BB ☒ -EFFORT														
		DISPO	STOP	PC ☐ MM ☐ PR2														
		HRS	DEPR	PR														
5		CNTY	ARRV	MM														
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		DISPO	STOP	PC ☐ MM ☐ PR2														
		HRS	DEPR	PR														
6		CNTY	ARRV	MM														
		SITE	STRT	BB ☒ -EFFORT														
		DISPO	STOP	PC ☐ MM ☐ PR2														
		HRS	DEPR	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	RFCOW	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. Status 1&2 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing

Sheet 1 of 2

Assign Stops: Spp:

3 2 3 Sampler= Brennan Helwig

2 0 1 1 1 2 1 6 Date

3 6 7 4 4 Boat#

=Boat

New Huck Finn

0 0 1 Cnty= Alameda

0 2 3 Site / Lndg= Emeryville

5 Trip Type=

=Capt

1 Area Joy Yokomizo

Trip Type: 1=am/12 2=pm/12 3=mid/12 4=twilight
5=3/4-1day 6=overnight 7=other

Area: 1=US<3mi 2=US>3mi M=Mexico

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

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

1 ~~Yellowtail~~ Ingrid

2 Yellowtail

3 Blue LF

4 Canary LF

5 Starry LF

6 Vermilion

7 Rosy LF

8 Olive LF

9 Bocaccio LF

CRFS ON-BOARD CPFV SAMPLING FORM

Formation 151=10

0.2

2.5 HPS

STOP#

1

2

3

4

5

START

Lat

Lon

Time

1005

1153

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[illegible]

CRFS ON-BOARD CPFV SAMPLING FORM - ADDITIONAL SHEET

Assign	Stops:	Spp:	STOP#	Lat	Lon 1	START
1		3	2	377321		
323				33.0326		
30111276						

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

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

[illegible]

BACK OF DISCARDED FISH FORM

Common Name	* Species	* ModeX	* AreaX	* Fork Len(mm)	Weight (kg)	* Dispo.	Sex	CPFV Stop #	
31 Rosy RF	RF ROS	6	1			6		3	31
32 ↓	↓ ↓			250		6			32
33 yellowtail RF	RF YTL			207		1			33
34 ↓	↓ ↓			195		1			34
35 Canary RF	RF CAN			315		1			35
36 Rosy RF	RF ROS			314		6			36
37 yellowtail RF	RF YTL			265		0			37
38				274					38
39				205					39
40				260					40
41				269					41
42				246					42
43				288					43
44				275					44
45				326					45
46				317					46
47				269					47
48				326					48
49				256					49
50				270					50
51				285					51
52				242					52
53				278					53
54				260					54
55	↓ ↓			256		↓			55
56 Ignorance crab	CRBDA					0			56
57						0			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)

DISCARDED FISH FORM

Page 1 of 2

1. Sampler ID

Sampler Name

2.*Subregion

4. Date (YYYYMMDD)

323

Brennan Helwig

4

2011 12 16

<<Assign #
5.Vessel Name>> New Huck Finn

Common Name	*Species	*ModeX	*AreaX	*Fork Len(mm)	Weight (kg)	*Dispo.	Sex	CPFV Stop #
lingcod	LN GCD	6	1	471		1		1
canary RF	RFCAN			265		1		2
yellowtail RF	RFYTL			2295		1		3
				245		1		4
				274		1		5
canary RF	RFCAN			358		6		6
yellowtail RF	RFYTL			355		1		7
				357		1		8
rosy RF	RFRCS			210		6		9
				202		6		10
lingcod	LN GCD			443		1		11
rosy RF	RFRCS			112		6		12
canary RF	RFCAN			355		6		13
				420		6		14
rosy RF	RFRCS			211		6		15
blue RF	RFBLU			252		6		16
canary RF	RFCAN			360		1		17
rosy RF	RFRCS			225		6		18
				223		6		19
canary RF	RFCAN			363		1		20
rosy RF	RFRCS			233		6		21
				263		6		22
canary RF	RFCAN			355		1		23
				271		6		24
yellowtail RF	RFYTL			213		1		25
blue RF	RFBLU			233		1		26
yellowtail RF	RFYTL			151		1		27
				200		1		28
canary RF	RFCAN			292		6		29
				274		6		30

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DISCARDED FISH FORM

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Sampler Name

2.*Subregion

4. Date (YYYYMMDD)

323

Brennan Helwig

4

2011 12 16

<<Assign #
5.Vessel Name>> New Huck Finn

Common Name	* Species	*ModeX	*AreaX	*Fork Len(mm)	Weight (kg)	*Dispo.	Sex	CPFV Stop #	
1 <i>Oregonian crab</i>	C R B D G	6	1			0		3	1
2									2
3									3
4									4
5									5
6									6
7									7
8									8
9									9
10									10
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27									27
28									28
29									29
30									30

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32								32
33								33
34								34
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58								58
59								59
60								60

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ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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

Pg # of #

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

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

* 1	1. Assignment No	* 3 2 3	2. Sampler
* 1 2 1 6	3. Month/Day		
* 0 0 1	4. Interview #		
* 1 3 1 4	5. Time interview started (24 Hr:Min)		
* 0 0 1 - 4 0 1	7. Cnty-Site Code		
8. Site Name First interview at site <u>Emerenville Marina</u>			
* 6	9. Mode:	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	
* 1	10. Status:	0=Effort-change-only form, 1=Complete, 2=Non-key refusal	
* 0	# of Initial Refusals	0	# Language Barriers
		0	# of Key Refusals
< These must be in the mode of fishing above			
* 0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		
* 1	E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		
* 2 5	E3. Wet Gear hours fishing in <u>above mode</u> ?		
* 0 0	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		
1	R F G E N	Rock fish	
2	0	Any	

* 0 0 1	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
* 2 3	B2. # Anglers in boat
* 0 6 1 5	B4. Departure Time? if prior day record date-->
* 1	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
* 3 6 7 4 4	B8. CPFV - DFG Boat Number
* 1	B9. CPFV Boat Name: <u>New Ark Fin</u>
* 0	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
	L2. Location(s)
	L5. Bottom Depth(s) [feet]
	L6. Depthfinder used?
	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]:
	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
* CON	A1. RESIDENCE? CA County, State, Country(don't know, get city) <u>Contra Costa</u>		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?
* 1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		
	A4. Daily License # Days		

Steve D

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 Blue	RFB L V	1	✓	1
2 Blue LR	↓ ↓	4	✓	2
3 Dogfish crab	CR B D G	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 Yellowtail RF	RFB L V	9	315	.	3		1
2			257	.	1		2
3			302	.			3
4			272	.			4
5			320	.			5
6			308	.			6
7			311	.			7
8			265	.			8
9			297	.			9
10 Blue RF	RFB L V	1	390	.			10
11 Starry RF	RFB L V	1	335	.			11
12 Yellowtail RF	RFB L V	5	256	.			12
13			306	.			13
14			257	.			14
15			329	.			15
16			263	.			16
17 Blue RF	RFB L V	2	324	.			17
18			432	.			18
19 Blue RF	RFB L V	2	299	.			19
20			283	.			20
21 Linper	LNG C D	3	623	.			21
22			576	.			22
23			632	.	✓		23
24 Dogfish crab	CR B D G	12		.			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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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
--	---	--	--	---

<table style="width:100%;"> <tr> <td style="width: 50%;"> * 1 Assignment No 3 2 3 </td> <td style="width: 50%;"> * 2 Sampler </td> </tr> <tr> <td> * 3 Month/Day 1 2 1 6 </td> <td></td> </tr> <tr> <td> * 4 Interview # 0 0 2 </td> <td></td> </tr> <tr> <td> * 5 Time interview started (24 Hr:Min) 1 3 1 5 </td> <td></td> </tr> <tr> <td> * 7 Cnty-Site Code 0 0 1 - 4 0 1 </td> <td></td> </tr> <tr> <td colspan="2"> 8. Site Name First interview at site </td> </tr> <tr> <td colspan="2"> * 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 </td> </tr> <tr> <td colspan="2"> * 10. Status: 1 0=Effort-change-only form, 1=Complete, 2=Non-key refusal </td> </tr> <tr> <td> # of Initial Refusals 0 </td> <td> # Language Barriers 0 </td> </tr> <tr> <td> # of Key Refusals 0 </td> <td> < These must be in the mode of fishing above </td> </tr> <tr> <td colspan="2"> * E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico 0 </td> </tr> <tr> <td colspan="2"> * 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 </td> </tr> <tr> <td colspan="2"> * E3. Wet Gear hours fishing in <u>above mode</u>? 2.5 </td> </tr> <tr> <td colspan="2"> * E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". </td> </tr> </table>	* 1 Assignment No 3 2 3	* 2 Sampler 	* 3 Month/Day 1 2 1 6		* 4 Interview # 0 0 2		* 5 Time interview started (24 Hr:Min) 1 3 1 5		* 7 Cnty-Site Code 0 0 1 - 4 0 1		8. Site Name First interview at site		* 9. Mode: 6 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		* 10. Status: 1 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		# of Initial Refusals 0	# Language Barriers 0	# of Key Refusals 0	< These must be in the mode of fishing above	* E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico 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> ? 2.5		* E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		<table style="width:100%;"> <tr> <td colspan="2"> * B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY) </td> </tr> <tr> <td> * B2. # Anglers in boat 1 </td> <td> * B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak </td> </tr> <tr> <td> * B4. Departure Time? if prior day record date--> </td> <td> * B5.* Deprt. Date </td> </tr> <tr> <td> * B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi. </td> <td> * B7. <=3 mi. CA Island </td> </tr> <tr> <td colspan="2"> * B8. CPFV - DFG Boat Number </td> </tr> <tr> <td colspan="2"> * B9. CPFV Boat Name: </td> </tr> <tr> <td colspan="2"> * L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 3 </td> </tr> <tr> <td> L2. Location(s) </td> <td> L5. Bottom Depth(s) [feet] </td> </tr> <tr> <td> * L3. Format: 8=DK 9=Refuse </td> <td> L6. Depthfinder used? </td> </tr> <tr> <td colspan="2"> 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 </td> </tr> <tr> <td colspan="2"> L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name [Record code(s) at L2]: </td> </tr> <tr> <td colspan="2"> * L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch </td> </tr> </table>	* 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 	* B4. Departure Time? if prior day record date-->	* B5.* Deprt. Date 	* B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi. 	* B7. <=3 mi. CA Island 	* B8. CPFV - DFG Boat Number 		* B9. CPFV Boat Name: 		* L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 3		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: 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	
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* B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi. 	* B7. <=3 mi. CA Island 																																																				
* B8. CPFV - DFG Boat Number 																																																					
* B9. CPFV Boat Name: 																																																					
* L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 3																																																					
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: 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																																																					

<table style="width:100%;"> <tr> <td> F=Same as first boat angler </td> <td> 0 = Anything </td> <td> 1 = Bottomfish </td> </tr> <tr> <td> * F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 </td> <td colspan="2"> * F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No 1 </td> </tr> </table>	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		<table style="width:100%;"> <tr> <td> ON THIS FORM * F4. # of contributors 0 0 1 </td> <td> ON OTHER FORM * F5. Interview ### </td> </tr> </table>	ON THIS FORM * F4. # of contributors 0 0 1	ON OTHER FORM * F5. Interview ###
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 0 0 1	ON OTHER FORM * F5. Interview ### 								

<table style="width:100%;"> <tr> <td> * A1.RESIDENCE? CA County, State, Country(don't know, get city) C O N </td> <td> * A2. Zip code? 9=Refused 8=DK (get city) 9 4 5 3 1 </td> </tr> <tr> <td> * A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 3 </td> <td> * A4. Daily License # Days 1 </td> </tr> </table>	* A1.RESIDENCE? CA County, State, Country(don't know, get city) C O N	* A2. Zip code? 9=Refused 8=DK (get city) 9 4 5 3 1	* A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 3	* A4. Daily License # Days 1	<table style="width:100%;"> <tr> <td> * A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... 2 </td> <td> * A6...in last 12 Months? 2 </td> <td> * A7...in last 2 Months? 0 </td> </tr> </table>	* A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... 2	* A6...in last 12 Months? 2	* A7...in last 2 Months? 0
* A1.RESIDENCE? CA County, State, Country(don't know, get city) C O N	* A2. Zip code? 9=Refused 8=DK (get city) 9 4 5 3 1							
* A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 3	* A4. Daily License # Days 1							
* A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... 2	* A6...in last 12 Months? 2	* A7...in last 2 Months? 0						

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

Dave M.
 (Harvey Teller)

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	RF CAN	1	1	
2	Canary	↓ ↓	6	6	
3	Blue cod	EN G.C.	1	1	
4	Queenfish crab	CR B D G	1	1	
5					
6					

TYPE 3 EXAMINED CATCH

	GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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

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

Pg # of # 	
SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only	
MM/PR2 	A.* MM Anglers skipped B. MM Anglers that started fishing C. # PR2 Boats TR Launched D.* Non-Fishing TR E.* Missed TR
Since last interview Since last interview Since last PR2 boat Since last PR2 boat Since last PR2 boat	
1. Assignment No 3 2 3 2. Sampler 3. Month/Day 1 2 1 6 4. Interview # 0 0 3 5. Time interview started (24 Hr:Min) 1 3 1 6 7. Cnty-Site Code 0 0 1 - 4 0 1 8. Site Name First interview at site 9. Mode: 6 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 1 0=Effort-change-only form, 1=Complete, 2=Non-key refusal # of Initial Refusals 6 # Language Barriers 0 # of Key Refusals 0 < These must be in the mode of fishing above E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico 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> 2 5 E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". 1. Target Species R F G E N R F 2. Target Species L N G C P l i n g c o d F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1 1=Yes, 0=No F3. Examined catch? 1 If yes, code F4-5 >> 1=Yes, 0=No A1. RESIDENCE? CA County, State, Country(don't know, get city) C O N Contra Costa A2. Zip code? 9 4 5 1 3 9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 1 A4. Daily License # Days 	B1. Interview # of first boat angler. 1 (B2-B11 - First Boat Angler ONLY) B2. # Anglers in boat B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak B4. Departure Time? if prior day record date--> B5. * Deprt. Date B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi. B7. <=3 mi. CA Island B8. CPFV - DFG Boat Number B9. CPFV Boat Name: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 3 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 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
F2. Reported or unavailable catch (for this angler only)? 1 1=Yes, 0=No F3. Examined catch? 1 If yes, code F4-5 >> 1=Yes, 0=No	
A1. RESIDENCE? CA County, State, Country(don't know, get city) C O N Contra Costa	
A2. Zip code? 9 4 5 1 3 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 	
A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A6...in last 12 Months? 5 0 0 A7...in last 2 Months? 0 0	
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) 	
A4. Daily License # Days 	
Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789	

Mark D

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	15	5-Thrown live	1
2 ↓		6	6-dead	2
3 ↓				3
4 Yellowtail RF	R F Y T L	13		4
5 Dusky crab	C R B D G	1		5
6				6

TYPE 3 EXAMINED CATCH

☒ GROUP Catch

*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1 Yellowtail	7	378		3		1
2 ↓		310				2
3 ↓		432				3
4 ↓		311				4
5 ↓		254				5
6 ↓		253				6
7 ↓		270				7
8 Olive RF	R F O L V	379				8
9 blue RF	R F B L V	247				9
10 ↓		323				10
11 Ling cod	L N G C D	636				11
12 Dusky crab	C R B D G					12
13						13
14						14
15						15
16						16
17						17
18						18
19						19
20						20
21						21
22						22
23						23
24						24

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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

Pg # of #

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

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

1. Assignment No * 323 2. Sampler
 3. Month/Day 12 16
 4. Interview # 004
 5. Time interview started (24 Hr:Min) 13 17
 7. Cnty-Site Code 001 - 401

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 0 # Language Barriers 0 # of Key Refusals 0 < These must be in the mode of fishing above

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

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

E3. Wet Gear hours fishing in above mode? 25 100%

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 R F
 2 C R A B S crab

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

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

A2. Zip code? 94519
 9=Refused 8=DK (get city)

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

A4. Daily License # Days

B1. Interview # of first boat angler. 1
 (B2-B11 - First Boat Angler ONLY)

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

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

B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island

B8. CPFV - DFG Boat Number

B9. CPFV Boat Name:

3 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: ☐ 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 1 * F4. # of contributors ON OTHER FORM
 * F5. Interview ###

A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...
 A6...in last 12 Months? 024 A7...in last 2 Months? 03

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

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	Catfish RF	RF CAN	4	1	
2					
3					
4					
5	Yellowtail RF	RF YTL	4		
6	Dungeness crab	CR BDG	1		

TYPE 3 EXAMINED CATCH

	GROUP Catch	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D L	Fish Sex
1	✓	RF YTL	10	310		3	
2				270			
3				315			
4				322			
5				342			
6				311			
7				301			
8				305			
9				304			
10				264			
11		CR BDG	6				
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.

Pg # of #

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

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

* 1	1. Assignment No	* 3 2 3	2. Sampler
* 1 2 1 6	3. Month/Day		
* 0 0 5	4. Interview #		
* 1 3 1 8	5. Time interview started (24 Hr:Min)		
* 0 0 1 - 4 0 1	7. Cnty-Site Code		
8. Site Name First interview at site			
* 6	9. Mode:	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	
* 1	10. Status:	0=Effort-change-only form, 1=Complete, 2=Non-key refusal	
	# of Initial Refusals	# Language Barriers	# of Key Refusals
	0	0	0
	< These must be in the mode of fishing above		
* 0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		
* 1	E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		
* 2 5	E3. Wet Gear hours fishing in <u>above mode</u> ?		
* 0	E4. SHORE trip add'n'l hours. 0=Complete		
Trip must be 1/2 done. 50% of all interviews must be "complete".			
1	R F G E N	rockfish	
2	L N G C D	lingcod	
F=Same as first boat angler 0 = Anything 1 = Bottomfish			

	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:		
3	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: ☐ 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	* F3. Examined catch? If yes, code F4-5 >>
	1=Yes, 0=No		1=Yes, 0=No
* S T A	A1. RESIDENCE? CA County, State, Country(don't know, get city)	Stanislaus	
* 9 5 3 5 0	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	will	
	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...	A6...in last 12 Months? 2 A7...in last 2 Months? 0	

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	Yellowtail RF	RF YTL	3		1	
2	lingcod	LNGCD	1	short		
3	Dungeness crab	CRBDG	1			
4						
5						
6						

TYPE 3 EXAMINED CATCH

	GROUP Catch	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	✓ Yellowtail RF	RF YTL	5	332		2	5	1
2				312				2
3				310				3
4				327				4
5				282				5
6	Blue RF	RFBLU	1	285				6
7	Starry RF	RFSTA	2	314				7
8				291				8
9	Vermillion RF	RFVER	1	455				9
10	lingcod	LNGCD	1	725				10
11	CRB Dungeness Crab	CRBDG	6					11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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

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

Pg # of # 	
SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only	
MM/PR2 Since last interview A.* MM Anglers skipped Since last interview B. MM Anglers that started fishing Since last interview	C. # PR2 Boats TR Launched Since last PR2 boat D.* Non-Fishing TR Since last PR2 boat E.* Missed TR Since last PR2 boat
1. Assignment No 3 2 3 2. Sampler 3 2 3 3. Month/Day 1 2 1 6 4. Interview # 0 0 6 5. Time interview started (24 Hr:Min) 1 3 1 9 7. Cnty-Site Code 0 0 1 - 4 0 1 8. Site Name First interview at site 9. Mode: 6 10. Status: 1 # of Initial Refusals 0 E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico 6 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>? 2 5 E4. SHORE trip add'l hours. 0=Complete 100	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY) B2. # Anglers in boat 3 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 3 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 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...
F2. Reported or unavailable catch (for this angler only)? 1 F3. Examined catch? If yes, code F4-5 >> 1 A1.RESIDENCE? CA County, State, Country(don't know, get city) A L A A2. Zip code? 9 4 5 7 7 A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 3 A4. Daily License # Days 1	A6...in last 12 Months? 0 A7...in last 2 Months? 0 A8. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) Randy R. A9. 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 RF	R F C A N	1	1	
2	Yellowtail RF	R F Y T L	2	6	
3	Dogfish crab	C R B D G	1	1	
4					
5					
6					

TYPE 3 EXAMINED CATCH

	✓ GROUP Catch	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	Yellowtail RF	R F Y T L	9	270		3		1
2				310		1		2
3				318				3
4				306				4
5				296				5
6				267				6
7				278				7
8	Blue RF	R F B L V	1	332				8
9	Olive RF	R F O L V	1	403				9
10	Dogfish crab	C R B D G	6					10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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

Pg # of # 																																																																																																																																																																																																																																																																																																																																									
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ANGLER FORM - CREEL SURVEY

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

	Common Name	*Species	*No. of Fish	*Disposition	Location
1	Yellowtail RF	R F Y T L	1	1	
2	Dungeness crab	C R B D G	1		
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

	GROUP Catch	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	✓ Yellowtail RF	R F Y T L	5	300		3		1
2				255				2
3				250				3
4				262				4
5				274				5
6	Blue RF	R F B L U	2	315				6
7				313				7
8	Dungeness crab	C R B D G	6					8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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

Pg # of #

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

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

* 1	1. Assignment No	* 3 2 3	2. Sampler
* 1 2 1 6	3. Month/Day		
* 0 0 8	4. Interview #		
* 1 3 2 1	5. Time interview started (24 Hr:Min)		
* 0 0 1 - 4 0 1	7. Cnty-Site Code		

*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Boats
*	B2. # Anglers in boat	
*	B4. Departure Time? if prior day record date-->	
*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.	
*	B8. CPFV - DFG Boat Number	

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	0	# of Key Refusals

* 3	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	Location
	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
* 2 5	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".

*	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]:	

1	R R G E N	Target Species
2	C R A B S	crab

*	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
	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)	☐ DK✓	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...
9 4 5 6 6	A2. Zip code? 9=Refused 8=DK (get city)	0 1 5	A6...in last 12 Months?
		0 4	A7...in last 2 Months?

* 3	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)	
0 1	A4. Daily License # Days	Eric G	

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

Common Name	*Species	*No. of Fish	*Disposition	Location
1 yellowtail RF	RF YTL	1	1	1
2 Canary RF	RF CAN	3	6	2
3 Dungeness crab	CR BDG	1	1	3
4				4
5				5
6				6

☒ GROUP Catch	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D L	Fish Sex
1 yellowtail RF	RF YTL	9	295	.	3	1
2			264	.	1	2
3			255	.		3
4			275	.		4
5			302	.		5
6			265	.		6
7			260	.		7
8			280	.		8
9			280	.		9
10 Ble RF	RF BLV	1	295	.	✓	10
11 Dungeness crab	CR BDG	6		.	✓	11
12				.		12
13				.		13
14				.		14
15				.		15
16				.		16
17				.		17
18				.		18
19				.		19
20				.		20
21				.		21
22				.		22
23				.		23
24				.		24

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

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

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

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

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

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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

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

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

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* A4. Daily License # Days											

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

TY I

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

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

	Common Name	*Species	* No. of Fish		*Disposition	Location
1	Yellowtail RF	RF YTL	4		1	
2	Yellowtail RF	RF YTL	4		6	
3	Canny RF	RF CAN	3		1	
4	Canny RF	RF CAN	2		6	
5	Dungeness crab	CR BDG	1		1	
6						

TYPE 3 EXAMINED CATCH

	✓ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	Yellowtail RF	RF YTL	8	310	.	3		1
2				335	.			2
3				318	.			3
4				345	.			4
5				316	.			5
6				323	.			6
7				257	.			7
8				260	.			8
9	RF RF	RF BLV	1	266	.			9
10	Starry RF	RF STA	1	277	.			10
11	lingcod	LN GCD	1	656	.			11
12	Dungeness crab	CR BDG	6		.			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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* = 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 Since last interview Since last interview	C. # PR2 Boats TR Launched D.* Non-Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat Since last PR2 boat	X-Effort
1. Assignment No 2. Sampler Since last interview Since last interview	3. Month/Day 4. Interview # Since last interview Since last interview	5. Time interview started (24 Hr:Min) 6. Cnty-Site Code Since last interview Since last interview	7. Cnty-Site Code 8. Site Name Since last interview Since last interview
9. Mode: 10. Status: Since last interview Since last interview		B1. Interview # of first boat angler. B2. # Anglers in boat Since last interview Since last interview	
B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak B4. Departure Time? if prior day record date--> Since last interview Since last interview		B5.* Deprt. Date B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi. Since last interview Since last interview	
B7. <=3 mi. CA Island B8. CPFV - DFG Boat Number Since last interview Since last interview		B9. CPFV Boat Name: B10. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Since last interview Since last interview	
L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L2. Location(s) Since last interview Since last interview		L3. Format: 8=DK 9=Refuse L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview	
L5. Bottom Depth(s) [feet] L6. Depthfinder used? Since last interview Since last interview		L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch L8. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview	
L9. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L10. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview		L11. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L12. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview	
L13. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L14. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview		L15. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L16. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview	
L17. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L18. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview		L19. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L20. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview	
L21. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L22. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview		L23. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L24. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview	
L25. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L26. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview		L27. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L28. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview	
L29. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L30. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview		L31. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L32. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview	
L33. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L34. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview		L35. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L36. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview	
L37. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L38. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview		L39. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L40. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview	
L41. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L42. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview		L43. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L44. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview	
L45. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L46. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview		L47. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L48. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview	
L49. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L50. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview		L51. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L52. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview	
L53. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L54. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview		L55. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L56. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview	
L57. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L58. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview		L59. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L60. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview	
L61. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L62. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview		L63. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L64. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview	
L65. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L66. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview		L67. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L68. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview	
L69. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L70. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview		L71. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L72. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview	
L73. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L74. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview		L75. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L76. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview	
L77. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L78. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview		L79. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L80. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview	
L81. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L82. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview		L83. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L84. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview	
L85. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L86. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview		L87. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L88. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview	
L89. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L90. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview		L91. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L92. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview	
L93. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L94. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview		L95. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L96. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview	
L97. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L98. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview		L99. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name L100. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Since last interview Since last interview	

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	Yellowtail RF	RF YTL	3	1	
2	Dungeness crab	CR BDG	1	1	
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

	✓ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	Yellowtail RF	RF YTL	3	310		3		1
2	↓	↓	↓	322				2
3	↓	↓	↓	312				3
4	Starry RF	RF STA	3	278				4
5	↓	↓	↓	344				5
6	↓	↓	↓	291				6
7	↓	↓	↓	346				7
8	Chin RF	RF CHN	1	277				8
9	Vermillion RF	RF VER	1	470				9
10	Tiger RF	RF TIG	1	377				10
11	Longcod	LN GCD	2	564				11
12	↓	↓	↓	659				12
13	Dungeness crab	CR BDG	6					13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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

Pg # of #

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

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

* 1 Assignment No 3 2 3 2. Sampler
 * 1 2 1 6 3. Month/Day
 * 0 1 1 4. Interview #
 * 1 3 2 4 5. Time interview started (24 Hr:Min)
 * 0 0 1 - 4 0 1 7. Cnty-Site Code

8. Site Name
 First interview at site

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

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

of Initial Refusals # Language Barriers # 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

* 2 5 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 L N G C D Cmg cod
 2 R F G E N RF
 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 M A A1. RESIDENCE? CA County, State, Country(don't know, get city) San Mateo ☐ DK

7 4 4 0 3 A2. Zip code? 9=Refused 8=DK (get city)

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

A4. Daily License # Days

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

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

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

L3. Format: 8=DK 9=Refuse

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

Check all that apply

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 ON OTHER FORM
 * 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? 9 A7...in last 2 Months? 0

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

Ralph M.

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 Lingcod	L N G C D	1	1	1
2				2
3 Canary RF	R F C A N	3	1	3
4 Canary RF	R F C A N	3	6	4
5 Yellowtail RF	R F Y T L	6		5
6 Dungeness	C R B D G	1		6

TYPE 3 EXAMINED CATCH

☒ GROUP Catch	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1 Yellowtail RF	R F Y T L	1	310		3		1
2			319				2
3			312				3
4			301				4
5			480				5
6			372				6
7			311				7
8			260				8
9			253				9
10			289				10
11 Blue RF	R F C A N	1	300				11
12 Blue RF	R F B L V	1	268				12
13 Lingcod	L N G C D	1	605				13
14 Dungeness Crab	C R B D G	6					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	*
Since last interview	Since last interview		C. # PR2 Boats TR Launched	D. * Non-Fishing TR
Since last PR2 boat	Since last PR2 boat		Since last PR2 boat	E. * Missed TR
Since last PR2 boat	Since last PR2 boat		Since last PR2 boat	X-Effort

1	1. Assignment No	*	3	2	3	2. Sampler	*	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3
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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 RF	RFCAN	3	7	1
2	Canary RF	↓ ↓	2	6	2
3	Dungeness crab	CRBDG	1	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	✓	RFYTL	007	328	.	3		1
2		↓ ↓	↓	313	.	↓		2
3				332	.			3
4				320	.			4
5				312	.			5
6				321	.			6
7		↓ ↓		270	.			7
8		RFSSTA	1	308	.		8	
9		RFBLV	2	328	.		9	
10		↓ ↓	↓	300	.	↓		10
11		CRBDG	6		.	↓		11
12					.			12
13					.			13
14					.			14
15					.			15
16					.			16
17					.			17
18					.			18
19					.			19
20					.			20
21					.			21
22					.			22
23					.			23
24					.			24

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

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

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

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

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

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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

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

<table style="width:100%;"> <tr> <td style="width: 50%;"> 1. Assignment No 3 2 3 </td> <td style="width: 50%;"> 2. Sampler </td> </tr> <tr> <td> 3. Month/Day 1 2 1 6 </td> <td></td> </tr> <tr> <td> 4. Interview # 0 1 3 </td> <td></td> </tr> <tr> <td> 5. Time interview started (24 Hr:Min) 1 3 2 6 </td> <td></td> </tr> <tr> <td> 6. Cnty-Site Code 0 0 1 - 4 0 1 </td> <td></td> </tr> <tr> <td colspan="2"> 8. Site Name First interview at site </td> </tr> <tr> <td colspan="2"> 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 </td> </tr> <tr> <td colspan="2"> 10. Status: 1 0=Effort-change-only form, 1=Complete, 2=Non-key refusal </td> </tr> <tr> <td> # of Initial Refusals 0 </td> <td> # of Language Barriers 0 </td> </tr> <tr> <td> # of Key Refusals 0 </td> <td> < These must be in the mode of fishing above </td> </tr> <tr> <td colspan="2"> E1. Fishing Effort Area: <u>Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico</u> </td> </tr> <tr> <td colspan="2"> E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 75% </td> </tr> <tr> <td colspan="2"> E3. Wet Gear hours fishing in <u>above mode</u>? 1 9 </td> </tr> <tr> <td colspan="2"> E4. SHORE trip add'l hours. 0=Complete 0 Trip must be 1/2 done. 50% of all interviews must be "complete". </td> </tr> </table>	1. Assignment No 3 2 3	2. Sampler 	3. Month/Day 1 2 1 6		4. Interview # 0 1 3		5. Time interview started (24 Hr:Min) 1 3 2 6		6. Cnty-Site Code 0 0 1 - 4 0 1		8. Site Name First interview at site 		9. Mode: 6 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		10. Status: 1 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		# of Initial Refusals 0	# of Language Barriers 0	# of Key Refusals 0	< These must be in the mode of fishing above	E1. Fishing Effort Area: <u>Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico</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 75%		E3. Wet Gear hours fishing in <u>above mode</u> ? 1 9		E4. SHORE trip add'l hours. 0=Complete 0 Trip must be 1/2 done. 50% of all interviews must be "complete".		<table style="width:100%;"> <tr> <td colspan="2"> B1. Interview # of first boat angler. 1 (B2-B11 - First Boat Angler ONLY) </td> </tr> <tr> <td> B2. # Anglers in boat 2 3 </td> <td> B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak </td> </tr> <tr> <td> B4. Departure Time? if prior day record date--> 6 1 5 </td> <td> B5.* Deprt. Date </td> </tr> <tr> <td> B6. Distance from any shore? 1 1 <=3 mi. Code if island -> 2 more than 3 mi. </td> <td> B7. <=3 mi. CA Island </td> </tr> <tr> <td colspan="2"> B8. CPFV - DFG Boat Number </td> </tr> <tr> <td colspan="2"> B9. CPFV Boat Name: </td> </tr> <tr> <td colspan="2"> L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 0 </td> </tr> <tr> <td> L2. Location(s) </td> <td> L5. Bottom Depth(s) [feet] </td> </tr> <tr> <td> L3. Format: 8=DK 9=Refuse </td> <td> L6. Depthfinder used? </td> </tr> <tr> <td colspan="2"> L4. Angler gave location using: 0 Chart 0 GPS/Loran 0 Site name Fishing Site Name [Record code(s) at L2] </td> </tr> <tr> <td colspan="2"> L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch 0 </td> </tr> </table>	B1. Interview # of first boat angler. 1 (B2-B11 - First Boat Angler ONLY)		B2. # Anglers in boat 2 3	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak 	B4. Departure Time? if prior day record date--> 6 1 5	B5.* Deprt. Date 	B6. Distance from any shore? 1 1 <=3 mi. Code if island -> 2 more than 3 mi.	B7. <=3 mi. CA Island 	B8. CPFV - DFG Boat Number 		B9. CPFV Boat Name: 		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 0		L2. Location(s) 	L5. Bottom Depth(s) [feet] 	L3. Format: 8=DK 9=Refuse	L6. Depthfinder used? 	L4. Angler gave location using: 0 Chart 0 GPS/Loran 0 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 0	
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F2. Reported or unavailable catch (for this angler only)? 1 1=Yes, 0=No	F3. Examined catch? 1 If yes, code F4-5 >> 1=Yes, 0=No
F4. # of contributors 1	
F5. Interview ### 	

A1. RESIDENCE? CA County, State, Country(don't know, get city) C O N	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A6...in last 12 Months? 0
A2. Zip code? 9 4 5 6 3 9=Refused 8=DK (get city)	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) 	
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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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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	
2	Dungeness crab	C R B D G	1	1	
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

	✓ GROUP Catch	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	Yellowtail RF	R F Y T L	1	305		3		1
2				270				2
3				241				3
4				275				4
5				244				5
6				328				6
7				308				7
8				255				8
9				260				9
10	Blue PP	R F B L V	2	295				10
11				255				11
12	RRB Dungeness Crab	C R B D G	6					12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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

Pg # of #

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

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

* 1	1. Assignment No	* 3 2 3	2. Sampler
* 1 2 1 6	3. Month/Day		
* 0 1 4	4. Interview #		
* 1 3 2 6	5. Time interview started (24 Hr:Min)		
* 0 0 1 - 4 0 1	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		
* 2 5	E3. Wet Gear hours fishing in <u>above mode</u> ?		
* 1	E4. SHORE trip add'l hours. 0=Complete	Trip must be 1/2 done. 50% of all interviews must be "complete".	
1	2 F F A M	Rock fish	
2	C R A B S	Crab	
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			

B1. Interview # of first boat angler.		Boats	
(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:			
3	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: ☐ 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			

* N A P	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 5 5 8	A2. Zip code?		A6...in last 12 Months?
9=Refused 8=DK (get city)		3	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	Ross J. green jacket	

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	Yellowtail RF	RF YTL	8	6	
2	Spiny Loney RF	RF LAN	6	6	
3	Dugress crab	CR BDG	1	1	
4					
5					
6					

TYPE 3 EXAMINED CATCH

	GROUP Catch	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	Yellowtail RF	RF YTL	2	264		3		1
2	↓	RF ↓	↓	295				2
3	olive RF	RF OL V	1	420				3
4	Yellowtail RF	RF YTL	4	310				4
5	↓	↓	↓	316				5
6	↓	↓	↓	292				6
7	↓	↓	↓	270				7
8	↓	↓	↓	280				8
9	Copper RF	RF COP	1	362				9
10	Spiny RF	RF STA	1	324				10
11	Dugress crab	CR BDG	6					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	1. Assignment No	* 3 2 3	2. Sampler
* 1 2 1 6	3. Month/Day		
* 0 1 5	4. Interview #		
* 1 3 2 7	5. Time interview started (24 Hr:Min)		
* 0 0 1 - 4 0 1	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 --> from any shore? 2 more than 3 mi.	B7. <=3 mi. CA Island
B8. CPFV - DFG Boat Number	

8. Site Name	First interview at site
* 6	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat
* 1	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal
0	# of Initial Refusals
0	# Language Barriers
0	# 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 Jank
* 2 5	E3. Wet Gear hours fishing in <u>above mode</u> ?
* 1	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=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+y	
L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name	
Fishing Site Name [Record code(s) at L2]:	

1	2	Target Species
RF	RF	
L	L	

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

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

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

A1. RESIDENCE? CA County, State, Country(don't know, get city)	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...
--	--

A2. Zip code? 9=Refused 8=DK (get city)	A6...in last 12 Months?	A7...in last 2 Months?
---	-------------------------	------------------------

A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
--	--

A4. Daily License # Days

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

Dave P

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	RF Dingyess Cat	C R B D G	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	YELLOWTAIL RF	R F Y T L	7	312		3		1
2				312				2
3				355				3
4				265				4
5				305				5
6				280				6
7				315				7
8	Blue RF	R F B L V	2	305				8
9	d			318				9
10	Bocaccio	R F B O L	1	345				10
11	Dingyess CRAB	C R B D G	6					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 - 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	5	1	
2	Dunglass crab	CR BD G	1		
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

	GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	Yellow tail RF	RF YTL	7	307		3		1
2				268				2
3				247				3
4				345				4
5				265				5
6				308				6
7				315				7
8				316				8
9	Starry RF	RF STA	1	283				9
10	Tiger RF	RF TIG	1	390				10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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

Pg # of #

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

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

* 1 Assignment No 3 2 3 2. Sampler
 * 1 2 1 6 3. Month/Day
 * 0 1 7 4. Interview #
 * 1 3 2 7 5. Time interview started (24 Hr:Min)
 * 0 0 1 - 4 0 1 7. Cnty-Site Code

8. Site Name
 First interview at site

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

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

of Initial Refusals # Language Barriers # 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

* 2 5 E3. Wet Gear hours fishing in above mode?

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

1 T N A A B tuna
 2 R F G E N RF
 Target Species

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

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

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

* 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...

9 4 5 0 1 A2. Zip code?
 9=Refused 8=DK (get city)

0 0 6 A6...in last 12 Months? 0 1 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

Mark S

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 RF	RF CAN	2	1	1
2	Canary RF	↓ ↓	1	6	2
3	Dungeness Crab	CR BDG	1	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	✓ Yellow tail	RF YTL	8	272		3		1
2		↓ ↓		346				2
3				305				3
4				287				4
5				293				5
6				336				6
7				305				7
8	✓	↓ ↓		286				8
9	Blue RF	RF BLU	2	265				9
10	↓	↓ ↓		268				10
11	Dungeness Crab	CR BDG	6					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		Pg #		of #	
Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only					

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

1. Assignment No * 3 2 3 2. Sampler		B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	
3. Month/Day 1 2 1 6		B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
4. Interview # 0 1 8		B4. Departure Time? if prior day record date--> B5.* Deprt. Date	
5. Time interview started (24 Hr:Min) 1 3 3 0		B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi. B7. <=3 mi. CA Island	
7. Cnty-Site Code 0 0 1 - 4 0 1		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 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	
# of Initial Refusals 6 # Language Barriers 0 # of Key Refusals 0 < These must be in the mode of fishing above		L2. Location(s) L5. Bottom Depth(s) [feet]	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		L3. Format: 8=DK 9=Refuse 1=Degrees° mins+grid size 3=Degrees° mins° secs" 4=Decimal. degrees° 5=CNFG 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> ? 2 5		L6. Depthfinder used?	
E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Fishing Site Name [Record code(s) at L2]:	
1 R F G E N Bottomfish 2 L N G C D Lingcod		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		ON THIS FORM * F4. # of contributors	
F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No		ON OTHER FORM * F5. Interview ###	
F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No		A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A6...in last 12 Months? 0 1 2 A7...in last 2 Months? 0 0	
A1. RESIDENCE? CA County, State, Country(don't know, get city) S M A San Marc		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)	
A2. Zip code? 9 4 4 0 2 9=Refused 8=DK (get city)		A4. Daily License # Days 1	

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	Lingcod	L N G L D	6		1	1
2						2
3	Canyon RF	R F C A N	8	1/2 L, 1/2 B	1	3
4	↓	↓ ↓	3		6	4
5	Yellowtail RF	R F Y T L	4		1	5
6	Dungeness Crab	C R B D G	1		1	6

TYPE 3 EXAMINED CATCH

	GROUP Catch	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	✓ Olive RF	R F O I V	1	400	.	3		1
2	Yellowtail		6	315	.			2
3	Yellowtail RF			340	.			3
4	Canyon			300	.			4
5	Yellowtail			323	.			5
6				312	.			6
7	COPPER LF	R F C O P	1	400	.			7
8	Yellowtail RF	R F Y T L	1	368	.			8
9	BLUE RF	R F B I U	1	294	.			9
10	Yellowtail				.			10
11	Dungeness Crab	C R B D G	6		.			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	1. Assignment No				*	3	2	3	2. Sampler			
*	1	2	1	6	3. Month/Day								
*		1	7	4. Interview #									
*	1	3	3	1	5. Time interview started (24 Hr:Min)								
*	0	0	1	-	4	0	1	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	0	0	0	# of Initial Refusals # Language Barriers # 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											
*	1	7	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	Target Species Rock Fish							
2	L	N	G	C	P	Target Species Lingcod							
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		
A1. RESIDENCE? CA County, State, Country(don't know, get city) <u>Stamards</u>													
A2. Zip code? <u>95367</u>													
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days													
A4. Daily License # Days													
A6...in last 12 Months? <u>001</u>													
A7...in last 2 Months? <u>00</u>													
A8. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...													
A9. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch													
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 -> 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 ###													
ON THIS FORM ON OTHER FORM													
A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...													
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)													
Oscar N													

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	Carrot RF	RFCAN	4	1	
2	Dungeness crab	CRBDG	1	1	
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

	GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	yellow tail RF	RFYTL	6	3540	.	3		1
2				317	.			2
3				315	.			3
4				310	.			4
5				280	.			5
6				305	.			6
7	China RF	RFCHW	2	302	.			7
8				290	.			8
9	Starry RF	RFSTA	1	285	.			9
10	CRB Dungeness crab	CRBDG	6		.			10
11					.			11
12					.			12
13					.			13
14					.			14
15					.			15
16					.			16
17					.			17
18					.			18
19					.			19
20					.			20
21					.			21
22					.			22
23					.			23
24					.			24

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

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

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

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

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

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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

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

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

MM/PR2 A.* MM Anglers skipped 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 	E.* Missed TR Since last PR2 boat
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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 RF	RF CAN	4	6	
2	Yellowtail RF	RF YTL	4	6	
3	Dungeness crab	CR BDG	1	1	
4					
5					
6					

TYPE 3 EXAMINED CATCH

	GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	Yellowtail RF	RF YTL	7	300		3		
2	↓	↓	↓	290		↓	↓	
3				275				
4				315				
5				295				
6				325				
7				318				
8	Blue RF	RF BLV	2	272				
9	↓	↓	↓	265				
10	Chinook RF	RF CHN	1	285				
11	Dungeness crab	CR BDG	6					
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 #
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MM/PR2	A.* MM Anglers skipped	B. MM Anglers that started fishing	C. # PR2 Boats TR Launched	D.* Non-Fishing TR	E.* Missed TR
	Since last interview	Since last interview	Since last PR2 boat	Since last PR2 boat	Since last PR2 boat

1. Assignment No 2. Sampler 3. Month/Day 4. Interview # 5. Time interview started (24 Hr:Min) 7. Cnty-Site Code 8. Site Name First interview at site 9. Mode: 10. Status: # of Initial Refusals # Language Barriers # of Key Refusals E1. Fishing Effort Area: E2. Gear: 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. FISHING SITE NAME 2. FISHING SITE NAME F=Same as first boat angler 0=Anything 1=Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No A1. RESIDENCE? CA County, State, Country (don't know, get city) A2. Zip code? 9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days		Intercept 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 -> 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]: 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 ###		Boats Location L5. Bottom Depth(s) [feet] L6. Depthfinder used? Angler	
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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

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	2	1		1
2	Canary RF	RF CAN	1	0		2
3	Lolme RF	RF DLV	1	1		3
4	Yellowtail RF	RF YTL	1	1		4
5	Dogfish crab	CR BDG	1	1		5
6						6

TYPE 3 EXAMINED CATCH

	GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	✓ Yellowtail RF	RF YTL	8	315				1
2				302				2
3				360				3
4				285				4
5				290				5
6				320				6
7				326				7
8	✓	✓	✓	276				8
9	Blue RF	RF BLU	1	280				9
10	Chin RF	RF CHN	1	255				10
11	Dogfish crab	CR BDG	6				✓	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 #
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MM/PR2	A. * MM Anglers skipped	B. MM Anglers that started fishing	C. # PR2 Boats TR Launched	D. * Non-Fishing TR	E. * Missed TR
Since last interview	Since last interview	Since last PR2 boat	Since last PR2 boat	Since last PR2 boat	Since last PR2 boat

* 1	1. Assignment No	* 3 2 3	2. Sampler
* 1 2 1 6	3. Month/Day		
* 0 2 2	4. Interview #		
* 1 3 3 4	5. Time interview started (24 Hr:Min)		
* 0 0 1 - 4 0 1	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 -> 2 more than 3 mi.	B7. <=3 mi. CA Island
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	# of Language Barriers	# of Key Refusals	< These must be in the mode of fishing above
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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=Spears 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank

E3. Wet Gear hours fishing in above mode? 100%

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	R F
2	L N G C D	L n g u d

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]
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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]:

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)

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

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

A4. Daily License # Days

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

A6...in last 12 Months? A7...in last 2 Months?

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

Norma S

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	Canary RF	↓	1	6	
3	Yellow tail RF	↓	2	1	
4	Dungeness crab	CRBDG	1	1	
5					
6					

TYPE 3 EXAMINED CATCH

	✓ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	Yellow tail RF	RF YTL	9	325		3		1
2		↓		325		1		2
3		↓		265				3
4		↓		270				4
5		↓		330				5
6		↓		315				6
7		↓		320				7
8		↓		260				8
9		↓		315				9
10	Starry RF	RF STA	1	335				10
11	Dungeness crab	CRBDG	6					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		D.* Non-Fishing TR ☐		E.* Missed TR ☐		X-Effort			
Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat					
1. Assignment No				2. Sampler				B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)				Boats	
3. Month/Day				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				Location	
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				B9. CPFV Boat Name:				Fish	
8. Site Name First interview at site				L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First				L5. Bottom Depth(s) [feet]					
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				L2. Location(s)				L6. Depthfinder used?				Angler	
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal				L3. Format: 8=DK 9=Refuse				L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch					
# of Initial Refusals # of 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.				Target Species	
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".				L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name					
F2. Reported or unavailable catch (for this angler only)?				F3. Examined catch? If yes, code F4-5 >>				F4. # of contributors				Angler	
F5. Interview ###				A1. RESIDENCE? CA County, State, Country(don't know, get city)				A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...					
A2. Zip code?				A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days				A4. Daily License # Days				Angler	
A5. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)				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													

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 CO. 1 RF	RF CAN	6	6	1
2 Dugress amb	CR B D G	1	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 Yellow tail RF	RF YTL	8	274		3		1
2			318				2
3			302				3
4			318				4
5			320				5
6			315				6
7			271				7
8			291				8
9 Blue RF	RF BLU	1	299				9
10 Cross RF	RF STA	2	298				10
11			315				11
12 Dugress amb	CR B D G	6			3		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