Assn #		CRF	S ASSI	GNME	N1	r SUN	/MAR	Y FOR	RM				V2, 12-17-2	010	
چ کا	SAMPLER NAME	SAMP			ATE			SSN ID	ASSN N	/ODF	CLI	JSTER	HOURS	s	
1	FOREREIRA	24		122				t030	MMP		5f		3.1	TRAVE	ΞL
ı	EVEN CRAB	FFF ON1	WE	1011	216	22	0.0hr = 50 0.1hr = 4	8-3 mins	1		ASSN		44	-  SAMPL	_INC
Ė	1 *		00.	1,5	•	٥.	0.2hr = 1	0-15 mins 6-21 mins	4	.1	MILE/	AGE	0	EDIT	
COMMENT	*						0.4hr = 2	2-27 mins 8-33 mins			EXPE	NSES		_	
8							0.6hr = 34	4-39 mins 0-45 mins			•				
							0.8hr = 46								
As	signment dispositions: 1=Con	nplete, 2=Reass	igned, 6=	Cancelled	ď	1	MPR2	ANG	FORM C	OUNTS	S.I.PRI	BOATS	TOTE	FFORT	]
	Edited. By:	ARI	Jac	-		CLU	S ONLY	Status 1-2 or CRFS BOATS	o or 7S	SPEC	CIAL FI	SHERY	SS SS	王	
	SITE NAME / COMMENT	06		TIME		START	STOP	tus 1-2 FS BC	STATUS 0 or NF BOATS	В	С	7)	ESTIMATED ANGLERS	EST. FSHN BOATS	
	11.		T		I	-	F C	Sta	ST/	<u> </u>		<u> </u>	A E	ES BO	g.
	WILL PETERN TO SEE IF EFFORT	CNTY SI	<del> </del>	230	MM		)						0	-	MN
1	to SEE IF EFFORT	SITE 304	STRT	590	BB	4	EFFORT I PR:	,	+						BE
	VERETOB?	HRS	DEPR	123	PR		LIFE						N	2	P
-	PACIFICA PIER	CNTY 8	ARRV 1	158	ММ	0	2	6				10	7-		MN
	WERL LOWEFFORT	SITE 3	STRT \	200	BB		EFFORT					(0_	0	_	BE
2	EVEN FOR CRABS	DISPO 7	STOP \	410	PC	Дмм	☐ PR	2			<u> </u>		N		PC
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3	TONG POKE	SITE 304	STRT	525	ВВ	<b>X</b> -E	FFORT						N		BE
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L		HRS 1,3	DEPR	630	PR			-					N	M	PR
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Ŀ					$\perp$										
CR BOA			OHO KII	NG COH	——	TAG		OBS UN	IOBS OB	S UN	OBS A	SKED W		ON OF	

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

7	[		ARRV	MM					ММ
/	[	SITE	STRT	ВВ	'⊠-EFFORT				ВВ
-		DISPO	STOP	PC	☐MM ☐PR2				PC
		HRS	DEPR	PR					PR
		CNTY	ARRV	ММ					ММ
0		SITE	STRT	BB	⊠-EFFORT				ВВ
8	E	DISPO	STOP	PC	☐ MM ☐ PR2				PC
		HRS	DEPR	PR					PR
		CNTY	ARRV	ММ					ММ
		SITE	STRT	BB	⊠-EFFORT				ВВ
9	1	DISPO	STOP	PC	☐ MM ☐ PR2				PC
		HRS	DEPR	PR					PR
		CNTY	ARRV	ММ					MM
40		SITE	STRT	ВВ	⊠-EFFORT				ВВ
10	1	DISPO	STOP	PC	☐ MM ☐ PR2				PC
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		CNTY	ARRV	ММ					MM
11		SITE	STRT	ВВ	⊠-EFFORT				BB
''	1	DISPO	STOP	PC	☐ MM ☐ PR2				PC
		HRS	DEPR	PR				200000000	PR
		CNTY	ARRV	ММ					MM
12		SITE	STRT	BB	⊠-EFFORT				BB
12	1	DISPO	STOP	PC	MM PR2				PC
		HRS	DEPR	PR					PR
		CNTY	ARRV	ММ					ММ
13		SITE	STRT	ВВ	<u> </u>				BB
13	L	DISPO	STOP	PC	MM PR2				PC
		HRS	DEPR	PR					PR
		CNTY	ARRV	MM					MM
14		SITE	STRT	BB					ВВ
'		DISPO	STOP	PC	MM PR2	!		 _	PC
		HRS	DEPR	PR					PR

# **ANGLER FORM - CRFS 2011**

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

(	y item (needed for estimations). The interview is not va		Pg #   of #
Sine	A.* MM Anglers skipped  Since last interview  A.* MM Anglers that started fishing	*	C. # PR2 Boats TR Launched Since last PR2 boat
		ا ـ ا	B1. Interview # of first boat angler.
	1.Assignment No * Z Z Z 2. Sampler	# #	(B2-B11 - First Boat Angler ONLY)  B3.*PR Trailer in Count
(	2 2 ( 3. Month/Day	≝  <b>#</b>	B2. # Anglers in boat  Area? 1=Yes, 0=No, K=kayak
— T	4. Interview #	*	B4. Departure Time?  if prior day record date->  B5.*  Deprt. Date
	Z Z D 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.  B7. <=3 mi. CA Island
	8 ( - 3 0 4) 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	B. Site Name rst interview at site PACIFICA PIEV	*	B9. CPFV Boat Name:
-	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)
(	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		Depth(s) [feet]
(	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
	E3. Wet Gear hours fishing in <u>above moae</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
_	E4. SHORE trip add'nl hours. 0=Complete		Check all that apply
_	Trip must be 1/2 done. 50% of all interviews must be "complete".	S	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
(	CRBDG DUNGENESS CRAR	Species	[Record code(s) at L2]:
	ANY	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 8=No catch
F=	F2. Reported or unavailable catch (for this angler only)?  1 = Bottomfish  * F3. Examined catch (for this angler only)?		ON THIS FORM  *F4. # of contributors  ON OTHER FORM  *F5. Interview ###
	1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know	, get	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <b>CALIFORNIA</b>
Į,	A2. Zip code?		A6in last 12 Months?  A7in last 2 Months?
	8=DK (get city)	MFS	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
$\vdash$	A4. Daily License # Days		

#### **ANGLER FORM - CREEL SURVEY** \*Disposition TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name \*Species \* No. of Fish Sex TYPE 3 EXAMINED CATCH Fish ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D \* What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female

1=Thrown back alive (type 2)

5=Give away

8=Don't know (type 3)

3=Eat (fillets)

6=Throw back dead **7**=Some other purpose, specify under common name.

9=Refused (type 3) T=Transitional

✓=Catch at Location

Correct Number Format: 123456789

99...9 = Refused (RE)

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 A.\* MM Anglers D.\* Non-B. MM Anglers that C. # PR2 Boats E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview. Since last interview Since last PR2 boat Since Jast PR2 boat\_\_ Since last PR2 boat B1. Interview # of first boat angler. Assignment No Sampler (B2-B11 - First Boat Angler ONLY) Intercept **B3.\*PR Trailer in Count** 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak **B4. Departure Time?** B5.\* 0 4. Interview # if prior day record date-> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island 2 more than 3 mi. from any shore? 0 Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Ò Refusals Barriers Refusals 4 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs' Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: GPS/Loran Chart Bite name Fishing Site Name INGENESS [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 ON OTHER FORM F2. Reported or unavailable ON THIS FORM \* F3. Examined catch? catch (for this angler only)? If yes, code F4-5 >> \*F4. # of contributors F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater DK✓ sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes:

0=No 1=Yes

99...8 = Don't know (DK) <br/> <br/>blank> = Not Applicable

#### **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \*Species \* No. of Fish Common Name Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch \*Species \* No. of Fish Weight (kg) D Fork Len. (mm) \* 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 =Give away **6**=Throw back dead

8=Don't know (type 3) 9=Refused (type 3) Fsex M=Male F=Female T=Transitional

7=Some other purpose, specify under common name.

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# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers C. # PR2 Boats B. MM Anglers that D.\* Non-E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview ince last interview Since Jast PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak **B4.** Departure Time? B5 \* 0 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number 7. Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: 2 =Non-key refusal L5. Bottom Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals N fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees<sup>o</sup> 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: GPS/Loran Chart Bite name Fishing Site Name UNCENTS CRAP [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. ANU 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish ON OTHER FORM F2. Reported or unavailable ON THIS FORM \* F3. Examined catch? catch (for this angler only)? #F4. # of contributors If yes, code F4-5 >> \* F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... CONTRA WEST A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, 0 reduced fee), 3=Daily, record days A4. Daily License # Days 99...8 = Don't know (DK) <black> = Not Applicable Codes: 0=No 1=Yes Correct Number Format: 123456789 99...9 = Refused (RE)

#### **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \*Species \* No. of Fish Common Name Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch \*Species \* No. of Fish D Fork Len. (mm) Weight (kg) \* What did you do or plan to do with the majority of the fish? (key question) 5=Give away

1=Thrown back alive (type 2)

3=Eat (fillets)

6=Throw back dead

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

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

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 D.\* Non-A.\* MM Anglers B. MM Anglers that C. # PR2 Boats E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview. Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat\_ ince last interview B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) Inte B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B5.\* **B4. Departure Time?** 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Ŋ Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs' Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name JUNGENESS CHAR [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 ON OTHER FORM ON THIS FORM \* F3. Examined catch? F2. Reported or unavailable catch (for this angler only)? F4. # of contributors \* F5. Interview ### If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... CONTRA CUSTA A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

Codes:

0=No 1=Yes

99...8 = Don't know (DK) <black> = 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) \*Species \* No. of Fish Common Name Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D \* What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female

<sup>1=</sup>Thrown back alive (type 2)

<sup>3=</sup>Eat (fillets)

<sup>4=</sup>Bait

<sup>5=</sup>Give away 6=Throw back dead

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.  $^{f *}$  = Kev 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 D.\* Non-A.\* MM Anglers B. MM Anglers that C. # PR2 Boats E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview ince Jast interview Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak **B4. Departure Time?** B5.\* 4. Interview # Ø if prior day record date--> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals d fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5≂CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name SURF PERCH [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 1 = Bottomfish 0 = Anything ON OTHER FORM F2. Reported or unavailable ON THIS FORM \* F3. Examined catch? catch (for this angler only)? \*F4. # of contributors If yes, code F4-5 >> F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? =DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK) <black> = 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) \*Species \* No. of Fish Common Name Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D L \* What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female

3=Eat (fillets) 4=Bait

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

<sup>1=</sup>Thrown back alive (type 2)

<sup>5=</sup>Give away 6=Throw back dead

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.

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	name	ent, PR <u>P</u> rivate Access, <u>L</u> obster only, <u>D</u> =Crab only
) Since I	A.* MM Anglers   skipped    B. MM Anglers that started fishing  Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat
1	1.Assignment No * 2 4 2. Sampler	Intercept	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
1	2 2 3. Month/Day	Interd	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
$\mathcal{J}$	4. Interview #	*	B4. Departure Time?  if prior day record date->  B5.*  Deprt. Date
/	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
	6 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	Site Name interview at site	*	B9. CPFV Boat Name:
1	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
(	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		Costing Position (S) L5. Bottom Depth(s) Ifeeti
$\bigcirc$	# of Initial Refusals # Language Barriers # of Key Refusals # of K		이 기계 (feet)
1	E1. Fishing Effort Area: Ocean (or open bay), River.  Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
•	E3. Wet Gear hours tishing in <u>above mode</u> ?	,	5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+g
	E4. SHORE trip add'nl 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
5	PPAM SURFPERCH	Species	Fishing Site Name [Record code(s) at L2]:
9	ANY	Target 3	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.  8=No catch
<u> </u>	me as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No		ON THIS FORM  *F4. # of contributors  ON OTHER FORM  *F5. Interview ###
5	A1.RESIDENCE? CA County, State, Country(don't know	, get o	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
9	A2. Zip code?  9=Refused 8=DK (get city)		A6in last 12 A7in last 2 Months?
	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS I	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

#### \*Disposition **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \*Species \* No. of Fish Common Name Sex **TYPE 3 EXAMINED CATCH** ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D \* What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait =Give away **6**=Throw back dead

8=Don't know (type 3) 9=Refused (type 3) Fsex M=Male F=Female T=Transitional

7=Some other purpose, specify under common name.

<sup>1=</sup>Thrown back alive (type 2)

Correct Number Format: 123456789

# **ANGLER FORM - CRFS 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. of# Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.\* Non-C. # PR2 Boats A.\* MM Anglers B. MM Anglers that E.\* Missed TR TR Launched Fishing TR started fishing skipped Since last PR2 boat Since last PR2 boat Since Jast PR2 boat\_\_\_ ince last interview B1. Interview # of first boat angler. 2. Sampler 1.Assignment No (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count B2. # Anglers in boat 3. Month/Day Area? 1=Yes, 0=No, K=kayak B5.\* B4. Departure Time? 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island Time interview started (24 Hr:Min) 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, L5. Bottom 10. Status: 2 =Non-key refusal Depth(s) < These must be # of Key # of Initial # Language [feet] in the mode of  $\Box$ Refusais Refusals Barriers fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Ł 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees<sup>c</sup> 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete" L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name PUNGENES [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 = Anything 1 = Bottomfish F=Same as first boat angler ON OTHER FORM ON THIS FORM \* F3. Examined catch? F2. Reported or unavailable #F4. # of contributors F5. Interview ### catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA... NO A6...in last 12 A7...in last 2 A2. Zip code? 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

Codes:

0=No 1=Yes

99...8 = Don't know (DK) <br/> <br/>blank> = Not Applicable 99...9 = Refused (RE)

TYPE 2 REPORTED OR UNAVA Common Name	AILAB	LE ( *(	CAT Spec	CH ies	<u>(O)</u>	<u>  LY</u> * No	FO of F	<mark>R T</mark> ish	HE A	NG	<u>LE</u>	R OI	V TH	<u>IIS I</u>	FORM	*Disposition	Location	
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TYPE 3 EXAMINED CATCH							]	_				_				- L		Fish Sex
✓ GROUP Catch	_	*5	Spec	ies	_	* No.	of F	ish	For	k Le	n. (n	nm)		Veigl	nt (kg)	D	L	Fish
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<sup>1=</sup>Thrown back alive (type 2) 3=Eat (fillets) 4=Bait

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

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew,	<u>T</u> ourname	ent, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers Skipped B. MM Anglers to started fishing a started		C. # PR2 Boats TR Launched Since last PR2 boat
1.Assignment No * 2 1 2. Sampler	Intercept	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
1 2 2 1 3. Month/Day	Inter	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
0 6 4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Da
5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
6   - 3   7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
8. Site Name irst interview at site	_ #	B9. CPFV Boat Name:
1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=0 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	Other	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal	-	L5. Bottom Depth(s) [feet]
# of Initial Refusals # Language Barriers # of Key in the mode fishing about	e of	Signature [feet]
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
E3. Wet Gear hours fishing in <u>above mode</u> ?	.	5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+g
E4. SHORE trip add'nl 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
CRBDG DUNGENESSOR	ies	Fishing Site Name [Record code(s) at L2];
2 AND	Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 8=No catch
F2. Reported or unavailable catch (for this angler only)?  1 = Bottomfish  F3. Examined  1 = Yes, 0=No  1 = Bottomfish  F3. Examined  1 = Yes, 0=No		ON THIS FORM FF4. # of contributors ON OTHER FORM FF5. Interview ###
A1.RESIDENCE? CA County, State, Country(don't l		A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <b>CALIFORNIA</b>
A2. Zip code?  9=Refused 8=DK (get city)		A6in last 12 Months?  A7in last 2 Months?
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>NMFS E</u>	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		

### **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \*Species \* No. of Fish Common Name Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D L \* 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 =Give away =Throw back dead 8=Don't know (type 3) 9=Refused (type 3) Fsex M=Male F=Female T=Transitional

**7**=Some other purpose, specify under common name.

✓=Catch at Location

Correct Number Format: 123456789

99...9 = Refused (RE)

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 C. # PR2 Boats D.\* Non-A.\* MM Anglers B. MM Anglers that E.\* Missed TR skipped started fishing TR Launched Fishing TR Since Jast PR2 boat\_ Since Jast PR2 boat Since last interview B1. Interview # of first boat angler. 1.Assignment No Sampler (B2-B11 - First Boat Angler ONLY) Intercept B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B5.\* **B4. Departure Time?** 4. Interview # if prior day record date --> Deprt. Date **B6.** Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number 7. Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals ď fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees<sup>c</sup> 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete" L4. Angler gave location using: ີ່ Chart GPS/Loran Bite 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 1 = Bottomfish 0 = Anything ON OTHER FORM ON THIS FORM F2. Reported or unavailable \* F3. Examined catch? catch (for this angler only)? F4. # of contributors If yes, code F4-5 >> \* F5. Interview #### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

Codes:

0=No 1=Yes

#### **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \*Species \* No. of Fish Common Name Fish Sex **TYPE 3 EXAMINED CATCH** ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D \* What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female

4=Bait

8=Don't know (type 3)

9=Refused (type 3) 7=Some other purpose, specify under common name.

<sup>1=</sup>Thrown back alive (type 2)

<sup>3=</sup>Eat (fillets)

<sup>5=</sup>Give away 6=Throw back dead

# **ANGLER FORM - CRFS 2011**

rtfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

SPECIAL FIS	HERY CODE Bonus	MM or PR2, CPF		namen	t, PR <u>P</u> ri	rivate Ac	cess, <u>L</u> ob	ster only	/, <u>D</u> =C	crab only	у		Pg	#	of#	
A.* MM skipp ince last interview		4	Anglers that ed fishing	*	Since las	TF	# PR2 E R Launch	ed	SinceJ		D.* No Fishin 2 boat	g TR	since last.		Missed	TR
\ 1.Assignment	No * 2 4	2. Samp	oler	#			B1.	Intervie <u>(E</u>				ngler. <u>Angler</u>	ONLY)			
1 1/2	3. Month/Day			Intercept		В	2. # Ang	lers in	boat				33.*PR Area? 1=			
0 1 0 4	Interview#			*				1	•	ure Tir			1	100,0	B5.*	
	5. Time interview	w started (24 H	r·Min)	*		36. Dis		」 . 1 <=3 :	mi. Cod	cord dat de if isla			B7	′. <=3 n	Deprt ni. CA I	
	3. Time interview	7			fr	rom an	y shore?	2 more	than 3	3 mi.		Do CE	 <b>PFV</b> - DI	EC Pos	t Niumh	oor
81	- [50]	7. Cnty-Site	Code									100. <b>U</b> F	-FV - DI	G D08	it Matti	,CI
8. Site Name First interview at site				*	B9. CP	PFV Bo	at Name	:				<u> </u>				
\ 9. Mode: st	Pier/Dock, <b>2</b> =Jetty/Breakw ructure, <b>5</b> =Beach/Bank, <b>6</b> = Charter Boat (group paid),	Party Boat (per hea	ad),			_1. BO	ATS: As	ked Fis	shing l	Locatio	on? 1=	Yes, <b>0</b> =	No, <b>3</b> =Sa	me as Fi	rst	
10 Status: 0	=Effort-change-only form, =Non-key refusal				_					Location(s)		-		- 1	Botton	
# of Initial Refusals	# Language Barriers	# of Key	These must be in the mode of fishing above							L2. Log			-		epth(s) [feet]	
/ /	fort Area: Ocean (or op rbor, S.F. Bay, <b>M</b> exico	en bay), <b>R</b> iver,		Effort	1 1	L3. Fo B=DK 9	rmat: =Refuse					L6. De	epthfind	er used	?	
	ok & line 2=Dip net  3=Ca , Rigid#, Pots#, snarE, s0		9=Hand		1=Degree 3=Degree 4=Decin	ees° mir		е								
(6) DE	3. Wet Gear hours f	ishing in <u>above</u>	<u>mode</u> ?		5=CDFC	G Block-	Box <+grid , B-b-b-b, E					•				
	4. SHORE trip add'r				14 45	alor a	ave locati	on ucir	70: F	Chi		Check all t	hat apply S/Loran	Rite	e name	
	Inp must be 1/2 done. 50% of a	all interviews must be	Complete .	sies	Fishing	g Site I	Name	on usii	iy. L		an L		, Loran		rianic	
0	FIN	W. Film	10	arget Species	m		s) at L2];									=
F=Same as first boat a	ngler 0 = Anything	1 = Botto		= <u>Tarc</u>		L7. All	catch fro	m this	locatio		es, 0= No cat		n ✓ fish ———	trom Lo	cation of	л ba
F2. Reporte	d or unavailable s angler only)?	* F3. I	Examined ca					THIS F 4. # of						N OTH		
	A1.RESIDENCE? CA			w, get o	city)	/	A6-7. Not sport fin-f		•				s have y	_		
941	A2. Zip co 9=Refused 8=DK (get city				_		05	0	Mon	in last ths?			C	_\Mc	in las onths?	st 2
	Type: 0=None, 1=Annual =Daily, record days	al (res., non-res., li	ife, free, N	MF <u>S</u>	R R	OMIC S	<u>URVEY:</u>	<u>Name</u>	<u>, Add</u>	<u>ress, (</u>	<u>e-mail</u>	<u>, teleph</u>	none (R	=refusa	<u>il)</u>	
A4. Da	nily License # Days															

#### \*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name \*Species \* No. of Fish Sex TYPE 3 EXAMINED CATCH Fish ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D \* What did you do or plan to do with the majority of the fish? (key question)

5=Give away 6=Throw back dead

8=Don't know (type 3)

9=Refused (type 3) 7=Some other purpose, specify under common name.

Fsex M=Male F=Female T=Transitional

<sup>1=</sup>Thrown back alive (type 2)

<sup>3=</sup>Eat (fillets) 4=Bait

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# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview \_ Since Jast interview Since last PR2 boat Since Jast PR2 boat Since last PR2 boat B1. Interview # of first boat angler. Assignment No 2. Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak **B4.** Departure Time? B5.\* 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 7. Cnty-Site Code B8. CPFV - DFG Boat Number Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals 3 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear nours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite 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 1 = Bottomfish F2. Reported or unavailable ON THIS FORM ON OTHER FORM \* F3. Examined catch? catch (for this angler only)? \*F4. # of contributors If yes, code F4-5 >> \* F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater 6 DK✓ sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days RICARDO PAELLAM 790 HORMAIL. COM A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK)

<br/> **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) \* No. of Fish \*Species Common Name Fish Sex **TYPE 3 EXAMINED CATCH** ✓ GROUP Catch \*Species D \* No. of Fish Fork Len. (mm) Weight (kg) \* 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 8=Don't know (type 3) 9=Refused (type 3)

Fsex M=Male F=Female T=Transitional

7=Some other purpose, specify under common name.

✓=Catch at Location

# **ANGLER FORM - CRFS 2011**

(V5, 1/3/2011)

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

A.* MM Anglers skipped  Since last interview  A.* MM Anglers started fishing  Since last interview  A.* MM Anglers skipped  B. MM Anglers that started fishing  Since last interview  Since last inter	fort steog
Sampler   Samp	ate
Area? 1=Yes, 0=No, K=kaya  Area? 1=Yes, 0=No, K=kaya  Area? 1=Yes, 0=No, K=kaya  B4. Departure Time? if prior day record date->  B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.  B7. <=3 mi. CA Isla  B8. CPFV - DFG Boat Number  B9. CPFV Boat Name:	ate
4. Interview #  4. Interview #  5. Time interview started (24 Hr:Min)  7. Cnty-Site Code  8. Site Name First interview at site  84. Departure Time? if prior day record date->  85. Time interview started (24 Hr:Min)  86. Distance 1 <= 3 mi. Code if island -> from any shore? 2 more than 3 mi.  87. <= 3 mi. CA Islance 1 <= 3 mi. CA	ate
S. Time interview started (24 Hr.Min)   Ifrom any shore? 2 more than 3 mi.   B7. <=3 mi. CA Island   B8. CPFV - DFG Boat Number   B9. CPFV Boat Name;	nd
8. Site Name First interview at site  # B9. CPFV Boat Name:	
First interview at site # B9. CPFV Boat Name:	
4 Pt /P 1 4 1 // Pt / T 1 // P	
9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	loi
10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal  L5. Bottom Depth(s) If perform the mode of	Local
# of Initial Refusals # Language Barriers # of Key Refusals # of K	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico  L3. Format: 8=DK 9=Refuse  L6. Depthfinder used?	
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank  1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°	
E3. Wet Gear hours fishing in <u>above mode</u> ?  E3. Wet Gear hours fishing in <u>above mode</u> ?  E3. Wet Gear hours fishing in <u>above mode</u> ?	
E4. SHORE trip add'nl hours. 0=Complete  Trip must be 1/2 done. 50% of all interviews must be "complete".  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 bar	ck.
F=Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable catch (for this angler only)?  If yes, code F4-5 >>  8=No catch ON THIS FORM F4. # of contributors  * F5. Interview ###	Fish
1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater	
Sport fin-fishing in CALIFORNIA  A2. Zip code?  9=Refused 8=DK sport fin-fishing in CALIFORNIA  A7in last 2 Months?  A7in last 2 Months?	Angler
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days    MMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
A4. Daily License # Days	
	- 1

## **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \*Species \* No. of Fish Common Name Fish Sex TYPE 3 EXAMINED CATCH \*Species Weight (kg) D L \* No. of Fish Fork Len. (mm) ✓ GROUP Catch \* 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 8=Don't know (type 3) 9=Refused (type 3) Fsex M=Male F=Female T=Transitional ✓=Catch at Location Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	name	nt, PR Private Access, Lobster only, D=Crab only
Since	A.* MM Anglers skipped B. MM Anglers that started fishing 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
\	1.Assignment No * 2 0 2. Sampler	Intercept	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
\	2 2 \ 3. Month/Day	inter	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
0	4. Interview #	#	B4. Departure Time?  If prior day record date>  Deprt. Dat
\	5 5 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
0	Site Name	*	B8. CPFV - DFG Boat Number
	Site Name interview at site  PRINCE TO NORTH JETTY  1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other	*	B9. CPFV Boat Name:
-	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
\	10. Status: 2 = Non-key refusal  # of Initial # I anguage # of Key < These must be		L5. Bottom Depth(s) [feet]
<u>0</u>	Refusals Barriers Refusals in the mode of fishing above	Į.	I 3 Format:
<u>B</u>	Bay or harbor, S.F. Bay, Mexico  E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand	Effort	8=DK 9=Refuse L6. Depthfinder used?  1=Degrees° mins'+grid size
	Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank  2		3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size>
	E4. SHORE trip add'nl hours. 0=Complete		B, B-b, B-b-b, B-b-b, B-b+g  Check all that apply
P	Trip must be 1/2 done. 50% of all interviews must be "complete".    Complete   Complete	Species	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name [Record code(s) at L2]:
3	ANY	Target Sp	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back 8=No catch
San	me as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable catch (for this angler only)?  1 = Yes, 0=No 1 = Bottomfish  F3. Examined catch (for this angler only)?  1 = Yes, 0=No 1 = Yes, 0=No	ch?	ON THIS FORM  *F4. # of contributors  ON OTHER FORM  *F5. Interview ###
5	A1.RESIDENCE? CA County, State, Country(don't know,	get ci	ty) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
9	A2. Zip code?  9=Refused 8=DK (get city)		A6in last 12 Months?  A7in last 2 Months?
(	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	FS E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		

#### **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \*Species \* No. of Fish Common Name Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch \*Species \* No. of Fish Weight (kg) D Fork Len. (mm) \* What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait 5=Give away 6=Throw back dead 8=Don't know (type 3) 9=Refused (type 3) Fsex M=Male F=Female T=Transitional

7=Some other purpose, specify under common name.

✓=Catch at Location

<sup>1=</sup>Thrown back alive (type 2)

# **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.

		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, I	ournam	en	nt, PR Private Access, Lobster only, D=Crab only
MMPRZ	() Since	A.* MM Anglers skipped B. MM Anglers that started fishing started fishing  1 Assignment No. * (1) (2) (2) Sampler	it "	, [	C. # PR2 Boats TR Launched Since last PR2 boat
•	1	1.Assignment No * / V \ 2. Sampler	ept	.[	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
•	1	2 2 / 3. Month/Day	Intercept	,	B2. # Anglers in boat  B3.*PR Trailer in Count  Area? 1=Yes, 0=No, K=kayak
,	0	4. Interview #			B4. Departure Time? if prior day record date> B5.* Deprt. Date
	1	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
		6 \ - 3 0 H 7. Cnty-Site Code	*		B8. CPFV - DFG Boat Number
		Site Name interview at site	*	1	B9. CPFV Boat Name:
	(	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	er		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
L	1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal			L5. Bottom Depth(s)
L	$\mathcal{C}$	# of Initial Refusals # Language Barriers # of Key Refusals * These must I in the mode of fishing above	f		9
_	15	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L	L3. Format: 8=DK 9=Refuse  L6. Depthfinder used?
L	(	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3	1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
		E3. Wet Gear hours fishing in <u>above mode</u> ?  E4. SHORE trip add'nl hours. 0=Complete		5	5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+g
		Trip must be 1/2 done. 50% of all interviews must be "complete".		L	L4. Angler gave location using: Chart GPS/Loran Site name
	R	NKM KMUNKTY FACED ET	Species		Fishing Site Name [Record code(s) at L2]:
		me as first boat angler 0 = Anything 1 = Bottomfish	   Tarqet		L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
	0	re as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  1 = Bottomfish  F3. Examined of the formula of			ON THIS FORM  *F4. # of contributors  ON OTHER FORM  F5. Interview ###
	5	A1.RESIDENCE? CA County, State, Country(don't kno	w, get c	ity	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9	A2. Zip code? 9=Refused 8=DK (get city)		•	A6in last 12 Months?  A7in last 2 Months?
	1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS E	<u>C</u>	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days			
	odes	es: 0=No 1=Yes 998 = Don't know (DK) <blank> =</blank>	Not A	 nr	olicable 999 = Refused (RE) Correct Number Format: 123456789

### \*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \*Species \* No. of Fish Common Name Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) D \*Species \* No. of Fish Fork Len. (mm) ✓ GROUP Catch \* What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

5=Give away

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

T=Transitional

6=Throw back dead **7**=Some other purpose, specify under common name.