Assn#	SAMPLER NAME	CRFS	S ASSIGNN	MENT SUM	1MARY	FOR	M		V2, 12-17-201	10	
	O/WII ELICIVAWE	SAMPL	ER ID	DATE	ASSI	N ID	ASSN MODE	CLUSTER	HOURS	;	
	Andrew taylo	00 211	10 20	1109 19	940	29	MMPRI	SFO3	Т —	TRAVEL	
					0.0hr = 58-3 0.1hr = 4-9 r		1	ASSN DISP	6.2	SAMPLIN	NG
F	Sunny an people out F Just walk	-51-200	(5)	124	0.2hr = 10-1 0.3 hr = 16-2	5 mins	67	MILEAGE		EDIT	
COMMENT	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ad	UZ WEI	1 6 2	0.4hr = 22-2 0.5hr = 28-3	7 mins		EXPENSES		1	
8	JUST MODICE N	ng are	und.		0.6hr = 34-3 0.7hr = 40-4	9 mins		l			
				(	0.8hr = 46-5 0.9hr = 52-5	1 mins					
Ass	signment dispositions: 1=Com	plete, 2=Reass	igned, 6=Cance	lled MN	MPR2	ANG F	ORM COUNTS	S   PRI_BOATS	TOT EF	FORT	
V	Edited. By:	BUNCE		CLUS	SONLY	Status 1-2 or CRFS BOATS	ρ δ SDEC	IAL FISHERY	TED	를	
	SITE NAME / COMMENT	1700	TIME	START	STOP	us 1-2	SU OA		ESTIMATED ANGLERS	EST. FSHN BOATS	
_	SITE NAME / COMMENT			STA	STC	Stati CR1	STATI NF B	С	ES AN(	ES BO	
	North Jetty	CNTY 08)	ARRV 1114	MM ()	0				0		MM
1		SITE 304	STRT 1126		FFORT				N		BE
		DISPO 7	STOP 1137	PC MM	☐ PR2				P		PC
	6 6	HRS , (	DEPR 1140	PR	0.0				N		PR
	Pucition pier	CNTY S	ARRV 1)-07		FFORT	35.			105		MM 
2		SITE 30)	1220						N		BB
		HRS 5 , 4	STOP (700) DEPR 1733		LIFIX				N	1	PC PR
		CNTY	ARRV	ММ				WWW			MM
ارا		SITE	STRT	BB ⊠-E	FFORT						ВВ
3		DISPO	STOP	РСММ	□ PR2						PC
		HRS	DEPR	PR	7						PR
		CNTY	ARRV	ММ						N	ИM
4		SITE	STRT	BB ⊠-E	FFORT						ВВ
7		DISPO	STOP	PC MM	☐ PR2				ĺ	ſ	PC
		HRS	DEPR	PR						F	PR
		CNTY	ARRV	MM			, www.			M	ИΜ
5	-	SITE	STRT		FFORT					F	BB
		DISPO	STOP	PC MM	PR2					F	PC
_		HRS	DEPR	PR						F	PR
		CNTY	ARRV	MM						M	MΝ
6		SITE	STRT		FFORT						3B
		DISPO HRS	STOP		PR2						oC.
	<del>                                     </del>	TINO	DEFR	PR							PR
CRF	S BOATS ANGS BOATS AN	NGS KING C	COHO KING C	OHO TAG	SEAL OF	BS UN	OBS OBS UN	OBS ASKED W		N OFF	$\rfloor$
BOA					TAKE	RFYEY	RFCOW		MI MI	N OFF ISSED BTS	-

X =	D C	X = _	E E TOTAL ANGS	= EST. ANGLERS D	CRFS EST. FISH BOATS BOATS
PR1 TOTAL EFF ESTIMATION FOR	0.0,	+ = _ MISSD BOATS	CRFS TOTAL BOATS BOATS	= ÷ TOTAL ANGS	= CRFS C BOATS
	HRS	DEPR	PR		PI
14	DISPO	STOP	PC MM PR2		P
	SITE	STRT	BB ⊠-EFFORT		ВІ
	CNTY	ARRV	MM		MM
	HRS	DEPR	PR		PI
13	DISPO	STOP	PC MM PR2		PO
	SITE	STRT	BB ⊠-EFFORT		BI
	CNTY	ARRV	MM		MM
	HRS	DEPR	PR		PF
12	DISPO	STOP	PC MM PR2		PO
	SITE	STRT	BB ⊠-EFFORT		BI
	CNTY	ARRV	MM		MN
	HRS	DEPR	PR PR		PF
11	DISPO	STOP	PC MM PR2		PC
	SITE	STRT	BB ⊠-EFFORT		BE
	CNTY	ARRV	MM		MM
	DISPO	STOP	PR PRZ		PF
10	SITE	STOP	BB ⊠-EFFORT  PC MM PR2		PO
	CNTY	ARRV	MM STEEODT		BE
	HRS	DEPR	PR		PF MM
	DISPO	STOP	PC MM PR2		PC
9	SITE	STRT	BB ⊠-EFFORT		BE
	CNTY	ARRV	MM		MM
	HRS	DEPR	PR		PR
	DISPO	STOP	PC MM PR2 -		PC
8	SITE	STRT	BB ⊠-EFFORT		BB
	CNTY	ARRV	MM		MM
	HRS	DEPR	PR		PR
.	DISPO	STOP	PC MM PR2		PC
7	SITE	STRT	BB ⊠-EFFORT		BB
	CNTY	ARRV	MM	- <i></i>	

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. Pa# 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 started fishing skipped 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. 1.Assignment No 2. Sampler Q Intercep (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.\* 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 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 hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+y 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]; arget 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 ON OTHER 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 99...8 = Don't know (DK) <br/> <br/>blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

#### \*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 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)

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

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, Toul	rnam	ament, PR Private Access, Lobster only, D=Crab only
MMPR2	O Since	A.* MM Anglers Skipped Since last interview		C. # PR2 Boats TR Launched Since last PR2 boat
*	1	1.Assignment No * 2 ( 2. Sampler	ept	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
*	0	9 1 9 3. Month/Day	Intercept	15   1B2. # Anglers in poat
*	()	4. Interview #	*	Area? 1=Yes, 0=No, K=kayak  B4. Departure Time?  if prior day record date>  B5.*  Depart Date
*	. /	3 ) 9 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   B7. <=3 mi. CA Island
*	0	8   - 3 0   7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
		Site Name nterview at site	*	* B9. CPFV Boat Name:
*		9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*		10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		(S) L5. Bottom
	/ N	# of Initial Refusals  # Language # of Key in the mode of fishing above		L5. Bottom Depth(s) [feet]
*	0	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
1	b	Any	Species	
2	0		Tarqet S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.
Ì	F=Sam	ne as first boat angler 0 = Anything 1 = Bottomfish		8=No catch
*	U	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  F3. Examined catch ff yes, code F4-5 >> 1=Yes, 0=No		ON THIS FORM  *F4. # of contributors  ON OTHER FORM  *F5. Interview ###
•	5	M A1.RESIDENCE? CA County, State, Country(don't know,	get c	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <b>CALIFORNIA</b>
	C	42. Zip code?  9=Refused 8=DK (get city)		A6in last 12 Months?  A7in last 2 Months?
*	0	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	FS E	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
-		A4. Daily License # Days		R
(	Codes	s: 0=No 1=Yes 998 = Don't know (DK) <blank> = No</blank>	ot A	Applicable 00 0 - Defued (DE)
Ľ		s: 0=No 1=Yes 998 = Don't know (DK) <black> = No</black>	ot A	Applicable 999 = 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 DL \*Species \* No. of Fish Weight (kg) ✓ GROUP Catch Fork Len. (mm) \* What did you do or plan to do with the majority of the fish? (key question)

7=Some other purpose, specify under common name.

<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

<sup>9=</sup>Refused (type 3)

Fsex M=Male F=Female T=Transitional

## **ANGLER FORM - CRFS 2011**

(V5, 1/3/2011)

Priv * =	vacy Act: Participation in this survey is voluntary. The sur Key item (needed for estimations). The interview is not v	vey valid	ey is being conducted in accordance with the Privacy Act.  lid if response to any key item is missing.	
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour		Do #	]
MMPR2	A.* MM Anglers Skipped B. MM Anglers that Started fishing  Since last interview Since last interview	*	C. # PR2 Boats TR Launched  Since last PR2 boat  Since last PR2 boat  Since last PR2 boat  Since last PR2 boat  Since last PR2 boat	X-Effort
*	1.Assignment No * 2 ( 2. Sampler	*	# B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)	Boats
*	C G [ 9 3. Month/Day	Intercept * *	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
*	0 0 3 4. Interview #	*	R4 Departure Time?	
*	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 ○   7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number	
	8. Site Name First interview at site	*	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	ation
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal  4 - 1 - 3 - 3 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4		L5. Bottom Depth(s) [feet]	Log
	Refusals Barriers Programmer in the mode of fishing above	_		
*		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> ?  E4. SHORE trip add'nl hours. 0=Complete		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".		L4. Angler gave location using: Chart GPS/Loran Bite name	
1	O Any	t Species	Fishing Site Name [Record code(s) at L2]:	
2	F=Same as first boat angler 0 = Anything 1 = Bottomfish	Target	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=Yes, 0=No  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 ###	Fish
*	A1.RESIDENCE? CA County, State, Country(don't know,	get ci	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <b>CALIFORNIA</b>	Angler
	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	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	ı
	A4. Daily License # Days		R	
	Codes: 0=No 1=Yes 998 = Don't know (DK) <base/> = No	ot Ap	Applicable 999 = Refused (RE) Correct Number Format: 123456789	

### **ANGLER FORM - CREEL SURVEY** Location 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 D \*Species Weight (kg) \* No. of Fish Fork Len. (mm) ✓ GROUP Catch \* 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.

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

	Key item (needed for estimations). The interview is no		
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Id	oumame	ent, PR Private Access, Lobster only, D=Crab only
MMPR2	A.* MM Anglers * B. MM Anglers that skipped started fishing Since last interview Since last interview	t "	C. # PR2 Boats TR Launched Since last PR2 boat
*	1.Assignment No * 2 ( 2. Sampler	Intercept	B1. Interview # of first boat angler.  (B2-B11 - First Boat AnglerONLY)
*	0 9   9 3. Month/Day	#	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	О Д 4. Interview#	*	B4. Departure Time? if prior day record date->  B5.* Depart. Date
*	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
*	○ 8   1 - 3   7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
Ŀ	8. Site Name First interview at site	*	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
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal < These must be		L5. Bottom Depth(s)
	Refusals Barriers # or Key in the mode or fishing above	f	2
* (	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?
ļ	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=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=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".		L4. Angler gave location using: Chart GPS/Loran Site name
1	d Any	 st Species	Fishing Site Name [Record code(s) at L2]:
2 F	F=Same as first boat angler 0 = Anything 1 = Bottomfish	Target	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=Yes, 0=No  F3. Examined of If yes, code F4-5 > 1=Yes, 0=No		ON THIS FORM  *F4. # of contributors  ON OTHER FORM  *F5. Interview ###
* 2	A1.RESIDENCE? CA County, State, Country(don't kno	w, get o	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <b>CALIFORNIA</b>
	4 4 4 A 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	MFS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		
c	Codes: 0=No 1=Yes 998 = Don't know (DK) <blank> =</blank>	Not A	pplicable 999 = Refused (RE) Correct Number Format: 12345678

### \*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 Fish Sex TYPE 3 EXAMINED CATCH D ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) \* 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

3=Eat (fillets) 4=Bait

8=Don't know (type 3)

9=Refused (type 3)

T=Transitional

7=Some other purpose, specify under common name.

<sup>6=</sup>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.

\* = 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 started fishing skipped TR Launched Fishing TR Since last PR2 boat Since last interview Since last interview Since Jast PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. Assignment No 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 -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island 3 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 Kev [feet] in the mode of Refusals Barriers Refusals Ŋ 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 arqet Species 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 ON OTHER FORM F2. Reported or unavailable \* F3. Examined catch? ON THIS FORM 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 5 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: 99...8 = Don't know (DK) <br/> <br/>blank> = Not Applicable 99...9 = Refused (RE) 0=No 1=Yes Correct Number Format: 123456789

#### **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)

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) 3=Eat (fillets)

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

## **ANGLER FORM - CRFS 2011**

(V5, 1/3/2011)

Correct Number Format: 123456789

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	1	E2.Gear: 1=Hoo Lob/Crab: Flat#	ok & line 2=Di	p net 3=Ca	st net  8=Speauba, <b>N</b> o tank	ar <b>9</b> =Hand		3=De	<b>⊿</b> grees° n grees° n	nins'+grid siz	е		Ĺ		•				
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*		2. /	4. SHORE		-	<u> </u>		В,	B-D, B-D-	b, B-b-b-b, E	s-b+g			Che	ck all that app	ılv			
•		0 -	Trip must be 1/2 d	one. 50% of all	interviews must I	pe "complete".		L4. A	Angler g	jave location	on usi	ng:	Char		GPS/Lor	<u>-</u> -	Site na	me	
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## **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 L ✓ GROUP Catch \*Species \* No. of Fish 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 ✓=Catch at Location

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

Correct Number Format: 123456789

		SPECIAL F	FISHERY CODE	<u>B</u> onu	s MM or PR2	2, CPFV <u>C</u> rev	w, <u>T</u> ournar	nent,	PR <u>P</u> riva	ite Access, <u>L</u> ol	oster only	y, <u>D</u> =0	Crab on	ly		Pg#	of #	
Sin		- /	/IM Anglers ipped	* () Since	· ·	MM Anglers		Sir	nce last P	C. # PR2 I TR Launch	ned	Since J	ast PR		ng TR	Jast PR	E.* Missed 2 boat	TR
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0		91	9 3. Month	/Day			Inter	•		B2. # Ang	lers in t	boat			l I		ailer in Count s, 0=No, K=kay	
(	)	07	4. Interview #					*			B4. Do						B5.* Deprt.	Date
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(	<u></u>	81	- 3 (	) I	7. Cnty-	Site Code		•							B8. CPFV	- DFG	Boat Number	er:
		ite Name terview at site			-			* B9	). CPFV	Boat Name		_						
	١	9. Mode:	1=Pier/Dock, 2=Jet Structure, 5=Beach 7=Charter Boat (gr	/Bank, <b>6</b> =l	Party Boat (p	er head),	=Other		L1.	BOATS: Asl	ced Fisl	hing L	ocatio	n? 1=	Yes, 0=No, 3	=Same	as First	
	١	10. Status:	0=Effort-change-c 2 =Non-key refusa		1=Complete	€,			<u> </u>				Location(s)				L5. Bottom	
_	- 1	# of Initial Refusals	# Languag Barriers	0	# of Key Refusals	< These m in the mo fishing a	ode of						L2. Loca		_		Depth(s) [feet]	
H	6	-	Effort Area: Ocea		en bay), <b>R</b> iv		Effort		•	Format: K 9=Refuse					L6. Depthf	nder u	used?	
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		10	E3. Wet Gear	hours fi	shing in <u>ab</u>	ove mode?	)	5=0	CDFG BI	ock-Box <+grid -b-b, B-b-b-b, B								
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1					tun	<u> </u>	Target Spo	[IX		de(s) at L2]; All catch fron	this lo	cation	1?1=Y	es. 0=1	No. then ✓ fi	sh from	Location on t	nack
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#### \*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 Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch Weight (kg) \*Species \* No. of Fish Fork Len. (mm) D L \* What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 5=Give away 8=Don't know (type 3)

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' = 	Key	item (nee	ded f	or estimat	ions). T	he inte	ntary. The serview is no	t valid	l if re	espon	se to	any I	key it	em i	s mis	sing.			Pg#	 		 7
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*		e as first boat F2. <b>Report</b> catch ( <u>for th</u> 1=Yes, 0=No	ed or unis ang		ything /	# F3	Examined co			0			HIS FO							THER FOF		Fish
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#### **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 ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Û \* What did you do or plan to do with the majority of the fish? (key question)

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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, Tourn	name	nt, F	PR <u>P</u> rivate	Access,	<u>L</u> obster o	nly, <u>D</u> =C	rab only		Pg	#	of#	
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*		9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat			L1. B0	DATS:	Asked F	ishing Lo	ocation? 1:	=Yes, <b>0</b> =	:No, 3=Sa	me as Fi	rst	io.
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•	V	10. Status: 2 =Non-key refusal							Location(s)				Bottom	_
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	U	Refusals Barriers Refusals fishing above							7			'	licci	
*	$\langle \cdot \rangle$	E1. Fishing Effort Area: Ocean (or open bay), River,	Ę		L3. Fo	ormat:				I G D	anth-fin d		2	
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		E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand	<u>-</u>		Degrees° m					_				
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#		E4. SHORE trip add'nl hours. 0=Complete							_	Check all t	hat apply			
		Trip must be 1/2 done. 50% of all interviews must be "complete".	_		Angler g		ation usi	ng:	Chart [	GPS	3/Loran	Site	name `	
1	^		Species		hing Site									
-	U			[Re	ecord code	(s) at L	<sup>2];</sup>							
2	0	Any	arget		L7. All	catch	from this	location	?1=Yes. <b>0</b> =	No. the	n ✔ fish f	rom Loc	ation on back.	
	E-San	ne as first boat angler 0 = Anything 1 = Bottomfish	_			_			8=No cate					
	, -Jali	F2. Reported or unavailable	_ :h?			$\neg \neg c$	N THIS	FORM				N OTH	ER FORM	댶
*	$\bigcirc$	catch (for this angler only)? If yes, code F4-5 >>	<i>A</i> 11:		0		F4. # of		utors				erview ###	Ĕ
		1=Yes, 0=No 1=Yes, 0=No											JI VIOV 1/11/11	
*	5	A1.RESIDENCE? CA County, State, Country(don't know, o	get ci	ity)_					y, how mar	ny days	have yo	ou gone	saltwater	ler
		N   F		. L	] DK√	sport fi	n-fishing	in <b>CALIF</b> —	FORNIA	_				Ang
	9	A2. Zip code? 9=Refused				12	00		last 12		0		in last 2	
	l	8=DK (get city)	_					Month		L			nths?	
*	0		FS E	<u>CO</u>	NOMIC S	URVE	Y: Name	, Addre	ss, e-mail,	teleph	one (R=	refusal	)	
		reduced fee), 3=Daily, record days		л	1									
		A4. Daily License # Days												
				V										
					1					_				
	Code	s: 0=No 1=Yes 998 = Don't know (DK) <blank> = No</blank>	ot Ap	oplic	able 99	99 =	Refused	(RE)	Correct I	Numbe	r Forma	it: 123	3456789	

#### \*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 Fish ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D Borred perch \* 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) 4=Bait

7=Some other purpose, specify under common name.

9=Refused (type 3)

T=Transitional

<sup>6=</sup>Throw back dead

# **ANGLER FORM - CRFS 2011**

(V5, 1/3/2011)

* =	Key	Act: Participation in this survey is voluntary. The su titem (needed for estimations). The interview is not	rvey vali	rey is being conducted in accordance with the Privacy Act.  alid if response to any key item is missing.
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou		
MANADO	Since	A.* MM Anglers skipped B. MM Anglers that started fishing  Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
*		1.Assignment No * \( \) \( \) \( \) 2. Sampler	*	B1. Interview # of first boat angler.
_	1		Intercept	(B2-B11 - First Boat Angler ONLY)
#	0	9 \ 9 3. Month/Day	트 #	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
#	6	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
*	0	8 1 - 3 O   7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number
		Site Name interview at site	*	* B9. CPFV Boat Name:
*	1	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
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		(s) L5. Bottom
		# of Initial Refusals # Language Barriers # of Key Refusals in the mode of		Depth(s)
*		E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format:
		E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	ш	8=DK 9=Refuse 1=Degrees° mins'+grid size 3=Degrees° mins' secs"
*		2 G E3. Wet Gear hours fishing in <u>above mode</u> ?		4=Decimal. degrees° 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
	0	Trip must be 1/2 done. 50% of all interviews must be "complete".	_	L4. Angler gave location using: Chart GPS/Loran Site name
1	0	Any	Species	Fishing Site Name [Record code(s) at L2]:
2	0		Target	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)?  F3. Examined catch If yes, code F4-5 >>	ch?	
*	١)	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know,	get cit	t city) A6-7. Not counting today, how many days have you gone saltwater
	9	N\ A A2. Zip code?	_	A6in last 12
<b>.</b>	1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	FS E	Months?  ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
-	U	reduced fee), 3=Daily, record days		<u> </u>
-		A4. Daily License # Days		
	Codes	s: 0=No 1=Yes 998 = Don't know (DK) <blank> = No</blank>	nt An	Applicable 99 0 - Refused (RF)   Command
L			n	Applicable 999 = 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 D L Weight (kg) \*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)

3=Eat (fillets) 4=Bait

5=Give away

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

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

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

	acy Act: Participation in this survey is voluntary. The sur Key item (needed for estimations). The interview is not v	•	,
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour		Pg #
MMPR2	A.* MM Anglers Skipped Since last interview Since last interview	*	C. # PR2 Boats D.* Non-Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
*	1.Assignment No * 2 ( 2. Sampler	*	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
*	Oq [ G 3. Month/Day	Intercept	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	C   4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Date
*	1 니 ) 与 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
*	○ S \ - 3 ○ \ 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site	*	B9. CPFV Boat Name:
*	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s) [feet]
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		Soparito [feet]
*	E1. Fishing Effort Area: Ocean (or open bay), River,  Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse
	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-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
1	0 Any	: Species	Fishing Site Name [Record code(s) at L2]:
2	F=Same as first boat angler 0 = Anything 1-Bottomfish	Target	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=Yes, 0=No  F2. Reported or unavailable at F3. Examined catch (for this angler only)?  1=Yes, 0=No  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 o	ity) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9 4 4 0 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>MFS I</u>	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		R
	Codes: 0=No 1=Yes 998 = Don't know (DK)   Codes: 0=No 1=Yes 998 = Don't know (DK)   Codes   Codes	Not A	pplicable 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** ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) \* What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait

**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

<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	rname	nt, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers Skipped B. MM Anglers that started fishing Since last interview	*	C. # PR2 Boats D.* Non-Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
1.Assignment No * 2 L 4 2. Sampler	ept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
0 9 1 9 3. Month/Day	Intercept	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. Da
5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
9 6 1 - 3 0 1 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
8. Site Name irst interview at site	*	B9. CPFV Boat Name:
9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		L5. Bottom Depth(s)
# of Initial Refusals		Signature (a) [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 Bite name
5 Any	pecies	Fishing Site Name [Record code(s) at L2];
Ang	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 catch (for this angler only)?  1=Yes, 0=No  1 = Bottomfish  * F3. Examined catch (for this angler only)?  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 c	ty) 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)		A6in last 12  Months?  A7in last 2  Months?
	IFS E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		R

## \*Disposition **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 \* No. of Fish Fork Len. (mm) Weight (kg) \* What did you do or plan to do with the majority of the fish? (key question) 5=Give away Fsex M=Male F=Female

3=Eat (fillets) 4=Bait

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

T=Transitional

7=Some other purpose, specify under common name.

✓=Catch at Location

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

<sup>6=</sup>Throw back dead

0	reduced fee),	3=Daily	:0=None, 1= y, record days cense # Da	3	res., nor	n-res., lif	e, free,	<u>NMFS</u>	<u>LUU</u>	<u>NUMIC</u>	SURV	<u>'EY: [</u>	<u>vame,</u>	<u>A</u> ddre	ess, e	-mail,	reieph	ione (I	ĸ=retu	isal)	
4	44	0	9=Refu 8=DK (	get city)				NIMEC	ECO	NORMO	CUDY	CV.	3	A6ir Month	ıs?		tolo-!	0	ال	A7in Months	
5	MA	A1.RI	ESIDENCE		-	ate, Cou	ıntry(don't l	know, get	city)	□DK✓			countin shing in				y days	s have			
0	F2. Report catch (for the second seco	nis and	ler only)?		<u> </u>	f <b>yes,</b> ( =Yes, (		5 >>		0		*F4	. # of c	ontrib					<b>*</b> F.5.	Intervi	ew ###
=Sa	me as first boa			nything		= Botto							THIS F			No cato			_	THER	
0				<u>~</u>	14			Target Spe	[Ke	cord cod			n this lo	ocation				n <b>√</b> fis	h from	Locatio	n on ba
$\overline{\mathcal{C}}$		I (ub wr	ust be 1/2 done.	oun or all i	nterviews	must de *C	ютріете". ————————————————————————————————————	Species	Fisl	Angler ning Sit	e Nam	е	on usin	g:	]Cha	art [	JGPS	S/Lora	n 📙	Site na	me
	0		SHORE trip												٦٥٠		Check all t			h:4	
l	Lob/Crab: Fla	1	d#, Pots#, sna Vet Gear ho				mode?		4=D 5=C	ecimal. c DFG Blo , B-b, B-l	legrees' ck-Box ·	· <+grid									
<u>U</u> 1	E2.Gear: 1=I	Hook & I	-	<b>5</b>	8=DK 9=Refuse  1=Degrees° mins'+grid size 3=Degrees° mins' secs"																
<u>0</u>	Refusals E1. Fishing	Effort A		ove or o		3	Forma				7		16 D	enthfin	ıder us	-	น				
1	10. Status: # of Initial	2 =Non-key refusal  # Language # of Key in the mode of												$\dashv$	L2. Location(s)				-	L5. Bot Depth fee]	(s)
<u>{</u>	-	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,								L1. E	BOATS	S: Ask	ced Fis	hing L	_	on? 1=	Yes, <b>0</b> =	=No, 3=			
	nterview at site	1=Pier/l	Dock, <b>2</b> =Jetty/	Breakwat	ter, <b>3</b> =Bri	dge/Cau	seway, <b>4</b> =0	- Other	B9.	CPFV											
8	Site Name	-	30		7. Cnt	y-Site	Code	*									B8. C	PFV -	DFG E	Boat No	umber
1	41	le	5. Time in	terview			ŕ	*					2 more			u -/				=3 mi. CA Isla	
<u>()</u>	3	_	erview#					*		B6 F	Distanc	:e	if prior	epartu day rec mi. Cod	ord da	te>					5. <b>*</b> eprt. D
0	9 (	9 3. Month/Day						<u> </u>		B2. # Anglers in boat  B4. Departure Tim						mo?	B3.*PR Trailer in ( Area? 1=Yes, 0=No,				
l	1.Assignme	ment No * 2 ( 2. Sampler										В1.	Intervie <u>(E</u>				Angle				
C Since	last interview _			Since Ja	astinterv			1	Sing	e last PF	2 boat					2 boat_		Since Ja	ast PR2	.boat	
(2)		A.* MM Anglers * O B. MM Anglers that started fishing									C. # I		Boats		D.* Non- Fishing T						sed TF
	SPECIAL F	ISHEF	RY CODE	Bonus I	MM or P	R2, CP	FV <u>C</u> rew,	<u>T</u> ourname	ent, P	R Private	e Acces	s, <u>L</u> ob	ster only	y, <u>D</u> =C	rab on	ly			Pg#		of#

#### \*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 ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D A \* What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait

8=Don't know (type 3)

9=Refused (type 3)

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

<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 F	FISHER	RY CODE	<u>B</u> onus	MM or PR2	2, CPFV <u>C</u> rew, <u>T</u> c	urname	nt, PF	R <u>P</u> rivate	Access, <u>L</u> ol	oster onl	y, <u>D</u> =C	rab only	y		P	g# [	of#					
MMPR2	Since		//M An	glers *			MM Anglers that started fishing		Since		C. # PR2 I TR Launch	ned	SinceJa		D.* Nor Fishing	TR	SinceJas		.* Missed	TR	X-Effort			
*	1	1.Assignme	ent No	* 2		6 2.5	Sampler	*	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)															
*	<u> </u>	9/	9	3. Month/D	<i>l</i> ay	Ψ]	·	Intercept			B2. # Ang			- FIRST	Boat A	E	33.*PR		er in Cour	Count	Boats			
*	0	1 4	4. Inte	erview#				*					epartu			Į F	Area? 1	=Yes,	0=No, K=ka B5.*	*				
*		H   1	7	5. Time in	erview	started (	24 Hr:Min)			B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.								7. <=:	Deprt. Date . <=3 mi. CA Island					
*	· ()	<i>S</i> 1	-	3 (1)	,	7. Cnty-	Site Code	*		irom a	any snore?	ZIIIOIE	ulan 3		В	8. CP	 PFV - D	FG B	oat Numb	er				
		Site Name	JI	<u> </u>	1	•		*	B9. (	CPFV E	Boat Name													
*	1 113(11	]	Structur	e, <b>5</b> =Beach/B	ank, <b>6=</b> Pa	arty Boat (p		er		L1. B	OATS: Asl	ed Fis	hing L	ocatio	n? 1=Ye	es, 0=1	No, <b>3</b> =Sa	ame as	First		_			
*	<u>'</u>	10. Status:	0=Effor	ter Boat (grou <sub>l</sub> rt-change-only n-key refusal						<u></u>	_			(s)	_				.5. Bottom	Bottom	Location			
	0	# of Initial Refusals	$ \begin{bmatrix} \alpha \end{bmatrix} $	# Language Barriers	1 () [	# of Key Refusals	< These must be in the mode of fishing above	-				_		L2. Location(s)	_				Depth(s) [feet]					
*	0	_		rea: Ocean S.F. Bay, M		n bay), <b>R</b> iv		Effort			ormat: 9=Refuse				Le	6. De	pthfind	er use	ed?					
	١	E2.Gear: 1=I Lob/Crab: Fla		ine 2=Dip net d#, Pots#, sna	grees° n cimal. de	rees° mins'+grid size rees° mins' secs" mal. degrees° G Block-Box.<+grid size>																		
*		3 9	1			· –	<i>p<u>ove mode</u>?</i> ⊫Complete				b, B-b-b-b, B													
*		0		ust be 1/2 done.			•		L4. Angler gave location using: Chart GPS/Loran Site name															
1	0		111111111111111111111111111111111111111			Ano	\	Species	Fishing Site Name [Record code(s) at L2]:															
2	0	THE STATE OF THE S				Any		Target		L7. AI	l catch fron	n this lo	ocation		es, <b>0</b> =No o catch	, then	✓ fish	from L	ocation on	back.				
*	i	F2. Report catch (for the superscript of the supers	ed or unis ang		ything	0 If y	Bottomfish F3. Examined content code F4-5 > es, code F4-5 >														Fish			
*	5	NF	A1.RE	SIDENCE	? CA Co		, Country(don't kno	w, get c	ity)		A6-7. Not o					days	have y	ou go	ne saltwa	ter	Angler			
	q	41	A to at without a top to the Auda Auda Auda Auda Auda Auda Auda Auda	A2. Z 9=Refus 8=DK (g		e?			-		00		A6ir Month	ıs?				<u>د</u> الا	.7in last lonths?		1			
*	0	A3. License reduced fee),				res., non-re	es., life, free,	MFS E	CON	OMIC S	SURVEY: I	Vame,	Addre	ess, e-	mail, tel	lepho	ne (R	refus	al)					
		A4. C	aily Li	cense # Da	ys				R															

#### **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 D L \* No. of Fish Fork Len. (mm) Weight (kg) \* What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 5=Give away 8=Don't know (type 3)

3=Eat (fillets) 4=Bait

6=Throw back dead

9=Refused (type 3)

T=Transitional ✓=Catch at Location

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

		SPECIAL F			E <u>B</u> on	ıs MM or	PR2, (						Access,							i	Pg #		of#	
MMPR2	A.* MM Anglers B. MM Anglers that started fishing Since last interview Since last interview								*	Since		C. # P TR La 2 boat	unched		Since Ja		D.* No Fishir 2 boat	ıg TR	SinceJa			lissed	TR	
*	1.Assignment No * 2 (									ept *				31. Into					•	rONLY)				
*	0	9 L G 3. Month/Day							Intercept			B2. #	Angler						B3.*P	R Trai	iler in Count , 0=No, K=kayak			
*	$\bigcirc$	15	4. Inte	erview #						*						epartu day rec				7 41041	1 100,	B5.* Deprt. Date		
*		43	2	5. Time	e intervie	w starte	ed (24	Hr:Min	)	*			I Distance any sho	1	<=3 r	ni. Cod	è if isla				B7. <=	 :3 mi	Deprt. Date mi. CA Island	
*	0	81	-	30		7. Cr	nty-Sit	e Code		*									B8. <b>C</b>	PFV -	DFG E	3oat	Numbe	er
Ì		Site Name	<b> </b>			_				*	B9. <b>C</b>	PFV I	Boat Na	ame:										
*	1	9. Mode:	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other  Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat									L1. B	OATS:	Asked	l Fis	hing L	ocatio	on? 1=	Yes, 0=	No, 3=	Same a	s Firs	t	
*	l	10. Status:	0=Effo		only form			ai boat		2							Location(s)						Bottom	
Ì	0	# of Initial Refusals	60	# Langua Barriers	ge (	# of Ke	-	in the r	must be node of above					_			L2. Loca				$\neg$		oth(s) eet]	
*	()		Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico							Effort			ormat: 9=Refu						L6. D	epthfin	der us	ed?		
		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°													
*		ve] O	E3. V	Vet Gea	r hours	ishing it	n <i>abo</i> u	<u>ve mode</u>	?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g													
*		and a second sec			trip add' one. 50% of			•			Check all that apply													
1	4	TB	A	5 T		trin.	d b	Ju 55		Species	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name [Record code(s) at L2]:													
2	0					Ani	λ	<i>)</i>		arqet Sp	[I KOOK	1	ll catch	· –	nis lo	cation				n <b>√</b> fisł	n from !	Locat	ion on	back.
L	F=Sar	ne as first boat		_	= Anything			ttomfish						ON TUI	IC F/	DM.	1=8	lo catc	<u>h</u>		ON 0-		R FOR	
*	0	F2. <b>Report</b> catch ( <u>for th</u> 1=Yes, 0=No	is ang			D	If yes		ined cat F4-5 >>				I I	ON THI *F4.#			utors						view #	
*	5			SIDEN	CE? CA	IN THE REAL PROPERTY OF THE PERSON NAMED IN COLUMN			on't know	, get c	ity)	ן DK✓		Not cou					y days	have	you go	one s	altwat	er
	9	41	3	L/  9=	2. Zip co						-	•		) (	_	A6ir Month		12		0		A7i Montl	in last:	2
*	(	A3. License reduced fee),		:0=None	1=Annu		on-res.,	, life, free	, <u>NN</u>	IFS E	CON	<u>OMIC</u>	SURVI	Y: Na	me,	Addre	ess, e	<u>-mail,</u>	teleph	one (F				
ļ		A4. D	aily Li	cense #	Days							R												

#### \*Disposition **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 \* No. of Fish Fork Len. (mm) Weight (kg) D L 12 -\* 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)

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.

*:	- Ke	y item (nee	cipation in this ded for estima	survey is vo	oluntary. The si interview is no	urvey t vali	/ is be d if re	eing c espon	onducted se to any	in accord	dance is mis	with th	ne Privad	cy Act	•	,				
		$\neg$			R2, CPFV <u>C</u> rew, <u>T</u> c									Pg#	•	f#	7			
	Sinc		MM Anglers #	Since Jast Interv	B. MM Anglers that started fishing iew	t "	Since	last PR	C. # PR2 E TR Launch 2 boat	ied	e Jast PR	D.* Nor Fishing 2 boat	TR	last PR2	E.* Miss	ed TR	X-Effort			
4	. 7	1.Assignme	ent No *	1 / 2	. Sampler		,		B1.	Interview #	of first	boat and								
	1	1 100.9		1 6	. Oampiei	Intercept	_			<u>(B2-B1</u>	<u> 1 - Firs</u>	t Boat A	nglerONLY	2			Boa			
4	C	791	9 3. Month/D	Day		<u>=</u>			B2. # Angl	ers in boat			- 1		ler in Co , 0=No, K					
4	0	16	4. Interview #							B4. Depar						B5.*				
		110	L Time in	tamiları ete t	(0411.44)		-	B6. D	istance			De	prt. Date							
	1	9	j/ b. Time in	terview started	(24 Hr:Min)	•	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.													
d	0	81	- 30	7. Cnty	/-Site Code	*						В	8. <b>CPFV</b> -	DFG E	Boat Nur	nber				
		Site Name				*	B9. 0	PFV E	Boat Name:											
		¬ ·	1=Pier/Dock, 2=Jetty/l Structure, 5=Beach/Ba	Breakwater, 3=Brid	lge/Causeway, <b>4</b> =Othe	er			0ATC: Ack	ad Fishins		-0.4.4			<del></del>					
	1	-	7=Charter Boat (group	p paid), 8=Private/l	Rental boat			L 1. D	OATS: Ask	ea rishing ————	I	)n? 1=Ye 	es, 0=No, 3= 	Same a	s First		Location			
*		10. Status:	0=Effort-change-only 2 =Non-key refusal	y lorin, 1=Compi							Location(s)		*	ļ	_5. Botto		Š			
	3	# of Initial Refusals	# Language Barriers	# of Key Refusals	< These must be in the mode of	Э					L2. Log				Depth(s [feet]	i)	ļ <b>.</b>			
*			Effort Area: Ocean		fishing above iver,	Effort		1	ormat:	e e	] [		- Donther		- 10					
		4	arbor, S.F. Bay, <b>M</b> ook & line 2=Dip net		incor 0-Hand	1	1=Dec	l	9=Refuse ins'+grid size				6. Depthfir	iaer us	ea?					
		Lob/Crab: Flat	#, Rigid#, Pots#, sna	rE, sCuba, No ta	nk		3=Degrees° mins' secs" 4=Decimal. degrees°													
*		35	E3. Wet Gear ho	ours fishing in <u>a</u>	bove mode?		5=CDF	G Block	k-Box <+grid s b, B-b-b-b, B-b											
*			E4. SHORE trip		•		Check all that apply													
			Trip must be 1/2 done. 5	50% of all interviews m	ust be "complete".				ave locatior	n using:	Cha	rt 🔲	GPS/Lorar	n 📑	ite name	•				
1	0		*	400		Species		ng Site rd code	Name (s) at L2];											
2	0			tn ()		Tarqet 5		L7. All	catch from	this locatio	n?1=Ye	es, <b>0</b> =No,	then ✓ fish	n from L	ocation o	en beck.				
	F=Sa	me as first boat a		ything 1 =	Bottomfish	<u> </u>					8=N	o catch								
*	0		ed or unavailable is angler only)?		F3. Examined ca yes, code F4-5 >: Yes, 0=No				<b>I</b>	HIS FORM # of contrib	utors				HER FO		Fish			
*	5	NF	A1.RESIDENCE?		e, Country(don't know	, get ci	ty)	DK√ ,	A6-7. Not co	ounting toda	ay, how	many d	lays have	you go	ne saltw	ater	Angler			
	9	4	A2. Zi	p code?				Ĭ	<u></u>		n last 1:			A	7in las		¥			
*	1	A3. License	Type: 0=None, 1=A	et city)	es life free NN	MFS F	CONC	MIC S	URVEY: Na	Month		mail tol	O C	) N	lonths?					
•	U	reduced fee), 3	=Daily, record days	uai (105., 110(1-1	65., IIIG, IIGE,	<u>v L</u>	20110	0 3	OKALI. IV	anic, Auult	<u>,33, ଟ-</u> l	nan, lek	H) SHOLING	-ieius	<u>al)</u>					
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	Code	es: 0=No	1=Yes 998	= Don't know (	DK) <blank> = N</blank>	lot Ap	plicab	le <b>9</b> 9	<b>9</b> = Refus	sed (RE)	Corr	ect Nun	nber Form	nat: 1	23456	789				

#### **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 D L ✓ GROUP Catch Weight (kg) \*Species \* No. of Fish Fork Len. (mm) \* 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

5=Give away 6=Throw back dead 8=Don't know (type 3) 9=Refused (type 3)

T=Transitional ✓=Catch at Location

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

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 B. MM Anglers that C. # PR2 Boats D.\* Non-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. 1. Assignment No 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 -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island 2 more than 3 mi. from any shore? 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 9. Mode: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 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 Kev in the mode of [feet] Refusals Barriers Refusals S fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? O 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 [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. M 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable \* F3. Examined catch? ON THIS FORM ON OTHER FORM 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 N sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 3=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) reduced fee), 3=Daily, record days A4. Daily License # Days

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

99...8 = Don't know (DK) <black> = 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 Weight (kg) D L ✓ GROUP Catch \*Species \* No. of Fish 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

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

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

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

		3=Daily, record da  Oaily License #			(I	$\geq$											
9		9=F 8=C e Type: 0=None,			., life, free,	NMFS I	CON	OMIC:	SURVEY:	0	Month			phone (F	$\bigcup_{M}$	7in last onths? <u>al)</u>	?
5	NF	A1.RESIDENC			Country(don't kn	ow, get o	ity) =		A6-7. Not sport fin-fi	shing in	CALIF	ORNIA	١	ys have			
D	•		)	If ye	3. Examined s, code F4-5 s, 0=No	>>			*F4	THIS FO	ontribu				<b>*</b> F5. In	HER FOR	##
F=Sa	ime as first boa		Anything	T . T	ottomfish	_						8=No					
L)	)	10 Maria		My		Target Species	[Reco	1	e(s) at L2]; I catch froi	m this lo	ncation	71=Ves	N=No. th	nen √ fisl	from L	ocation on	nack
Ь		Trip must be 1/2 dor	e. 50% of all	Il interviews must	be "complete".	es	Fishi	ng Site	gave locati Name	on usinç	g:	]Chart	GF	PS/Lorar	n Si	te name	
	35 D	E4. SHORE to		_			B, E	B-b, B-b	·b, B-b-b-b, E	3-b+g			Check a	all that apply			
1	Lob/Crab: Fla	at#, Rigid#, Pots#, E3. Wet Gear	snarE, sC	uba, <b>N</b> o tank			4=Dec 5=CD	cimal. de FG Bloc	k-Box <+grid								
6	Bay or i	Effort Area: Ocean harbor, S.F. Bay, Hook & line 2=Dip	Mexico	• •		Effort	1=Deg	8=DK	ormat: 9=Refuse nins'+grid siz	e			L6. I	Depthfin	der use	d?	
0	# of Initial Refusals	# Languag Barriers		# of Key Refusals	in the mode of fishing above	of e		l	·			12. Lo				[feet]	
1	10. Status:	0=Effort-change-c 2 =Non-key refus		7	< These must	he						L2. Location(s)			1	5. Bottom Depth(s)	
1	9. Mode:	1=Pier/Dock, 2=Je Structure, 5=Beach 7=Charter Boat (gr	/Bank, <b>6=</b> F	Party Boat (per	head),	ner		L1. B	OATS: As	ked Fis	hing Lo		? 1=Yes,	0=No, 3=	Same as	First	
	Site Name interview at site		-	_		*	B9. C	CPFV E	Boat Name	:							
0	81	- 3 (		7. Cnty-Si	te Code	*						A SHEET OF PARTY OF PARTY	B8.	CPFV -	DFG Bo	at Numbe	r
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Ć	18	4. Interview #				*						re Time		1 .		B5.* Deprt.	
0	91	4 3. Month	/Day			Intercept			B2. # Ang			-1113(L	oat Angi	B3.*P	R Traile	r in Coun	
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() Since	1 / 1	MM Anglers ipped	* () Since		M Anglers that arted fishing	at 🌲	Since		C. # PR2   TR Launcl	ned	Since Ja	- 1	.* Non- shing TF oat		E.	* Missed	ſR
	<u></u>		_ <u>D</u> onus		<u>Q</u> ion, <u>1</u>		т, гк	Private	Access, <u>L</u> o	oster only	y, <u>D</u> =Cl	ab only					

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3=Eat (fillets) 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>5=</sup>Give away 6=Throw back dead

Correct Number Format: 123456789

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

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#### \*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 L ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) \* What did you do or plan to do with the majority of the fish? (key question)

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riv =	acy <i>i</i> Key	Act: Parti item (nee	cipation	on in thi or estim	s sur	vey i s). T	s volur The into	ntary. Th erview is	ne surv s not v	∕ey alid	is be	eing c espon	ond se to	ucted any	in a key	ccord item	lance is mis	with sing.	the P	rivac	y Act.	,	,		
		SPECIAL																			Pg #		of #		]
MMPR2	Since	sk	MM An	glers	* O	CeJast_		M Anglers tarted fish		*	Since	e last PR	TRI	PR2 E Launch			Jast PF	1	ng TR	Since Ja	ast PR2		lissed	TR	V-Elloit
*	Ī	1.Assignm	ent No	* 2	- (	4	2. Sa	ampler		#				B1.			of first		angler. Angle	rONLY			_		Boate
*	0	91	9	3. Month	/Day				<u>.</u>	# #	_		B2.	# Ang	***************************************					B3. <b>*</b> P	PR Trai 1=Yes,				
*	C	20	4. Inte	erview#						*						-	ture Ti ecord da						B5.* Deprt.	Date	
*	1	50	8	5. Time	intervi	ew sta	arted (2	4 Hr:Min)		*		B6. I		ice shore?	-		de if isla 3 mi.	and ->			B7. <=	3 mi	- . CA Is	sland	
*	0	81	_	30	)	7.	Cnty-S	ite Code		*									B8. C	PFV -	DFG E	3oat	Numbe	er	
	ı	Site Name interview at site		D1-0-1-			• 5/1 /			*	B9.	CPFV	Boat	Name:		_									
*		9. Mode:	Structui <b>7</b> =Char	re, <b>5</b> ≕Beach ter Boat (gr	n/Bank, 6 oup paid	=Party d), <b>8</b> =Pr	Boat (per ivate/Ren		=Other			L1. B	OAT	S: Ask	ced F	ishing		on? 1=	Yes, <b>0</b> =	No, 3=	Same as	s First	t		Location
*	1	10. Status:	2 =Nor	rt-change-c n-key refusa I	al	_	·	< These n	nust be						-		Location(s)				ı		ottom		-
	0	# of Initial Refusals	$\cup$	# Languag Barriers	1	Ref	Key usals	in the mo	ode of above	¬ 1		T					   13. Lo			_		[fe	eet]		
*	0	1	harbor,	S.F. Bay,	Mexico	ر م			1		1=De	8=DK			1				L6. De	epthfin	der us	ed?			
	1	E2.Gear: 1= Lob/Crab: Fla	at#, <b>R</b> igio	d#, Pots#, s	snarE, s	Cuba,	No tank				3=De 4=De	grees° r cimal. d	mins' s egrees	ecs"											
*		40						<i>ve mode?</i> Complete						o-b-b, B-					Check all t	hat anniv					
•		00	1		•			pe "complete".		2		Angler	-	locatio	n usi	ng: [	Cha			6/Lorar	· 📑	Site n	name		
1	5	TB	A	5	<u>&gt;</u> {	· P	ed	Buss	<u> </u>	⊼ I		ord cod						_							
2	F=Sar	ne as first boa	t angler	0 =	Anythin	<u>An</u>	4 = Bo	ottomfish	<del></del>	<u> </u>		L7. A	II cate	ch from	n this	locatio	n?1=Y 8=1	es, <b>0</b> =l	No, thei	n ✔ fish	າ from L 	.ocati	ion on l	oack.	
*	6	F2. Report catch (for the 1=Yes, 0=No	<u>his ang</u>			C	If ye	B. Examin s, code F		_ h?						ORM contrib	outors				ON OT <b>*</b> F5. I				Fish
*	5	MA	A1.RE	SIDENC	E? ca	Count		Country(don	't know, g	jet cit	y)	DK✓		. Not c					y days	have	you go	ne s	altwat	er	Angler
	2/	40	4	9=Re	. Zip co efused K (get city								0	0	0	Mont				$\bigcirc$	~ N	/lonth	n last i ns?	2	
*	$\bigcirc$	A3. License reduced fee),				al (res.	, non-res	, life, free,	<u>NMF</u>	SE	<u>CON</u>	OMIC	SUR	VEY: N	lame	<u>Addr</u>	ess, e	<u>-mail,</u>	teleph	one (F	t=refus	<u>sal)</u>			
		A4. D	aily Lio	cense # [	)ays																				
	Code	es: 0=No	1=Ye	s <b>99</b> .	<b>8</b> = D	on't k	now (DI	<) <bland< td=""><td>k&gt; = No</td><td>t Ap</td><td>plica</td><td>ble 9</td><td>99</td><td>= Refu</td><td>used (</td><td>RE)</td><td>Cor</td><td>rect N</td><td>lumbe</td><td>r Forn</td><td>nat: 1</td><td>234</td><td>15678</td><td>39</td><td></td></bland<>	k> = No	t Ap	plica	ble 9	99	= Refu	used (	RE)	Cor	rect N	lumbe	r Forn	nat: 1	234	15678	39	

#### \*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 Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch DL \*Species \* No. of Fish Fork Len. (mm) Weight (kg) \* What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 5=Give away

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

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

<sup>6=</sup>Throw back dead

<sup>9=</sup>Refused (type 3)

<sup>7=</sup>Some other purpose, specify under common name.

# **ANGLER FORM - CRFS 2011**

(V5, 1/3/2011)

Correct Number Format: 123456789

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 (nee	ded 1	for estima	tions	). The inte	erview is no	t vali	d if i	espon	se to an	y key i	tem is	s mis	willi sing.	uie r	Tivac	y ACI	•		
		7					CPFV <u>C</u> rew, <u>T</u> o											Pg # [		of #	]
AARADDO	Since		<b>/IM A</b> iipped	nglers "	Since		M Anglers tha arted fishing	t "	Sin	ælastPR	C. # PR2 TR Laun 2 boat	ched	Since		D.* N Fishir 2 boat	ng TR	Since Ja			sed TR	X-Effort
*		1.Assignm	ent No	* 7	1	/ 2 50	mpler				B1	. Intervi	ew # c	of first	boat a	ngler.					s
	L	1.3 toolgran	T .		ľ	() 2. Sa	implei	Intercept				<u>()</u>	B2-B11	l - Firs	t Boat		rONLY)			non may place the same and the same and the same	Boa
*	$\mathcal{Q}$	91	9	3. Month/D	ay			<u>=</u>			B2. # Ar	nglers in	boat						ler in C 0=No, I	ount <=kayak	
*	0	21	4. In	terview#				*						ure Tin						5. <b>*</b>	
*	l	50	9	5. Time in	terviev	v started (24	Hr:Min)	*			istance any shore	1 <=3	mi. Cod	de if isla				B7. <=		eprt. Date A Island	
*	G	81	-	30	1	7. Cnty-Sit	te Code	*						1		B8. <b>C</b>	 PFV - I	DFG I	Boat Nu	ımber	
	1	Site Name	J			J		*	B9.	CPFV	Boat Nam	e:									
*		9 Mode	1=Pier	/Dock, 2=Jetty/	Breakwa	ater, 3=Bridge/C	Causeway, 4=Othe	er		I1 R	OATS: A	skad Eis	hina I	ocatio	n2 1-		N - 2 - 0				
*	1	10. Status:	7=Cha 0=Effo	rter Boat (group ort-change-only	paid),	8=Private/Renta	al boat		H				illig L	г			-INO, 3=3 	same a	S FIIST		ocation
	-	4	2 =No	n-key refusal		1	< These must b	e						Location(s)		_			.5. Bott Depth(		_
	0	# of Initial Refusals	0	# Language Barriers	0	# of Key Refusals	in the mode of fishing above	- J		_				L2. Lo					[feet		
*	5			Area: Ocean , S.F. Bay, <b>M</b>		n bay), <b>R</b> iver,	7. j	Effort			ormat: 9=Refuse			' <u> </u>		L6. De	epthfin	der us	ed?		
	1			line 2=Dip net id#, Pots#, sna		st net <b>8</b> =Spea uba, <b>N</b> o tank	r 9=Hand		3=D		nins'+grid si nins' secs" egrees°	ze		_							
*		4]0	E3. \	Wet Gear ho	urs fis	hing in <u>abo</u> u	<u>re mode</u> ?		5=C	DFG Bloc	k-Box <+gri -b, B-b-b-b,										
*		00				hours. 0=0				Anglos	vous la sat			701		heck all ti		_			
1	<u>(</u>	+17	1	5	Ch	\ a\	D . C .	Species	Fish	ning Site		เเดา นรเกตุ	g	Chai	т L	JGPS	/Loran		ite nan	ne	
2	0	'\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			NI	(Den	1707)	  arget Spe	Lke		e(s) at L2]; I catch fro	om this lo	ncation	171=Ve	n=N	lo ther		from	ocation	on book	
	F=San	ne as first boat	angler	0 = An	ything	1 = Bot	tomfish	=						8=N	o catch	וט, ווופו				————	_
*	0	F2. Reporte catch (for the 1=Yes, 0=No				\ J	Examined ca					THIS FO		utors					HER F		Fish
*	5		A1.RI	ESIDENCE?	CA Co		ountry(don't knov	v, get c	ity)	¬ DK✓	A6-7. Not	counting	g toda	y, how	many	/ days	have y	ou go	ne salt	water	Angler
	٩	4 0	Ч	A2. Z 9=Refus	ed	e?			. L		() (	2		last 1		Γ	00		.7in la		Ā
*	0	A3. License reduced fee),	Type 3=Dails	. 9=DK (g : 0=None, 1=/ /, record days	,,	res., non-res.,	life, free, N	MFS E	CON	IOMIC S	SURVEY:	_			mail, t	L elepho	one (R				
				cense # Day	rs				,	()											
			J I=1	oonoo # Day	J					1											
	Code	s: <b>0</b> =No	1=Ye	es 998	= Don	't know (DK	) <blank> = 1</blank>	Not Ap	plica	ble 9	99 = Re	fused (R	E)	Corr	ect Ni	umbei	Form	at: 1	2345	 5789	

### **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 Weight (kg) D L ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) \* What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait ay 8

7=Some other purpose, specify under common name.

<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%)

	acy Act: Participation in this survey is voluntary. The sur Key item (needed for estimations). The interview is not v	•	•
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour		Pg # of #
MMPR2	A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview Since Jast interview	*	C. # PR2 Boats D.* Non-Fishing TR E.* Missed TR 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 AnglerONLY)
*	Og ( 9 3. Month/Day	Intercept	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.* Depart. Date
*	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
*	0 8 1 - 3 0 / 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site	*	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		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
1	5 T B & 5 Stepped Buss	Species	Fishing Site Name [Record code(s) at L2]:
2	O Any	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	F=Same as first boat angler 0 = Anything 1) = Bottomfish  F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  1 = Sottomfish  * F3. Examined cate figures, 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 o	ity) 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	MFS I	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		
	Codes: 0=No 1=Yes 998 = Don't know (DK) blank> = N	Not A	pplicable 999 = Refused (RE) Correct Number Format: 123456789

#### \*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 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)

3=Eat (fillets) 4=Bait

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>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%)

		SPECIAL F	ISHE	RY CODE	<u>B</u> onus	MM or PR	2, CP	FV <u>C</u> rew, <u>T</u>	ourname	ent, P	R <u>P</u> riv	ate Ac	 cess, <u>l</u>	<u>L</u> obste	r only	, <u>D</u> =C	rab or	ıly		F	g#		of#	
	() Bince		/IM An	glers "	Since	B. Jast intervie	start	Anglers thated the contract of	ıt 🚚	Sinc	e last	TF	# PR R Laur pat	nched		SinceJa	ast PR	D.* N Fishir 2 boat	ng TR	Since Ja		E.* Mis	sed	TR
	l	1.Assignme	ent No	* 2	- 1		Samp	oler	Intercept				B1	1. Inte					ingler. Angle	rONLY)				
	0	91	9	3. Month/l	Day				#			B2	2. #A	ngler	s in b	oat				B3.*Pl Area?				
	0	23	4. Int	erview#					*							epartu day rec							35. <b>*</b> Deprt.	Date
	j	55	3	5. Time ir	nterviev	v started	(24 H	r:Min)	*			i. Dist	ance shore			ni. Codo than 3		and ->		E	37. <=	=3 mi. (	•	
	0	81	-	30	)	7. Cnty	-Site	Code	*										B8. <b>C</b>	PFV - I	OFG I	Boat N	umbe	er
		Site Name nterview at site	•		'	•			*	B9.	CPF	<b>V</b> Boa	at Nan	ne:	'	'		,	•					
	1	9. Mode:	Structu	Dock, <b>2</b> =Jetty re, <b>5</b> =Beach/f ter Boat (gro	3ank, <b>6</b> =F	Party Boat (	per hea		er		L1	. BO	ATS: A		l Fish	ning L	ocati	on? 1=	Yes, <b>0</b> =	=No, <b>3</b> =S	Same a	as First		
		10. Status:	0=Effo	rt-change-on n-key refusal	ly form,												Location(s)					L5. Bo		
	0	# of Initial Refusals	0	# Language Barriers	D	# of Key Refusals	i	These must in the mode of fishing above	of		æ						L2. Loc					Depth [fee		
Ī	6	E1. Fishing Bay or l		Area: Ocear S.F. Bay, I		en bay), <b>R</b> i			Effort			. For	mat: Refuse						L6. D	epthfin	der u	sed?		
	1	E2.Gear: 1=l Lob/Crab: Fla		•			•	)=Hand		3=D	egrees		s'+grid s s' secs"											
		4.3	E3. \	Net Gear h	ours fi	shing in <u>a</u>	<u>bove</u>	mode?		5=C	DFG E	Block-B	lox <+g B-b-b-b											
		00		SHORE trip ust be 1/2 done.				•		L4.	Angle	er gav	/e loca	ation (	using	a:	]Cha			that apply S/Loran		Bite na	ıme	,
Ī	<b>4</b> )	THE STATE OF LABOUR PARTY.			J	hu			Species	Fis	hing S	Site N				´ L	_	L				J		
ŀ	D	Wind out the state of the state				Anu			Tarqet S <sub>I</sub>					_	nis Io	cation		/es, <b>0</b> =		n <b>√</b> fish	from	Locatio	n on	back.
Ī		ne as first boa		_	Anything		Botto F3. E	mfish Examined	= catch?					N THI	S FC	DRM	<u> </u>	TVO Call			O NC	THER	FOR	—— .М
	٧	catch ( <u>for t</u> 1=Yes, 0=No	his and					code F4-5					*	F4.#	of co	ontribu	utors			7011 W.S. (744) Mc (864 a) 11 d (864	<b>*</b> F5.	Intervi	ew#	##
	5	A M	A1.R	ESIDENCE 	E? CA C	ounty, Stat	e, Cou	ıntry(don't kn	ow, get o	city)	DK		6-7. No ort fin						ny days	s have	you g	jone sa	ltwat	er
	9	4 0	8	0 9=Ref	Zip coo used (get city)	le?				-			0	4	1	A6ir Month	ıs?			2	9	A7in Months		2
	Ŷ	A3. Licensored reduced fee),				(res., non-	res., lif	e, free,	MFS	ECO	<u>NOM</u>	IC SU	IRVEY	/: Naı	me, <i>I</i>	<u>Addre</u>	ess, e	e-mail,	teleph	one (R	R=refu	<u>isal)</u>		
		A4. [	Daily L	icense # D	ays							1	(											

## \*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 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)

4=Bait

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.

<sup>1=</sup>Thrown back alive (type 2) 3=Eat (fillets)

Correct Number Format: 123456789

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

A* MM Anglers shipped		# [	of#	0		L	g#	P					nly	ab o	<u> </u> =Cr	ly, <u>D</u>	er on	<u>L</u> obst	ess,	e Ac	<u>P</u> rivat	t, PR	ame	ourn	w, <u>T</u> o	CPFV <u>C</u> rev	PR2,	M or I	Bonus I	DE	Y COI	HEF	FIS	IAL I	EC	SF		
Sampler   Samp	TR	ed T	sec	iss			J.PF	Jas	Since.	TR	ng T	ishi	F	st_PF	æJa	Sino			Lau	TF	ast Pl	Since_	*	t 			si	<b>9</b>	O ince Ja	*	lers	•	cipp	sk		last	Since	5
Area? 1=Yes, 0=No. K=Yes, 0=No. S=Same as First 1.65 Name:    1.								 <u>Y)</u>	ONL		-							1. In	В				*	- just		mpler	 2. Sa	6	l	2	*	l No	ent	gnm	∖ssi	1./		
## B6. Distance 1 = 3 mi. Code if island > popt.  ## B7. <3 mi. CA Is from any shore? 2 more than 3 mi.  ## B8. CPFV - DFG Boat Number 1 = 3 mi. Can is island > popt.  ## B9. CPFV Boat Name:  ## B9.										- 1					t	boat	s in	nglei	# /	B2			*	Ţ					/	th/Da	B. Mon	1	(	<u>I</u>	4	0	0	(
## Solitor   Sol	Date									į						•							*							ŧ	view #	Inte	4.	4	-	)	0	L
8. Site Name First Interview at site  19. Mode: Shockure, 5-Beach/Bank, 6-Party Boat (per head.), 7-Charter Boat (group paid.), 8-Party Boat (per head.), 8-Party Boat Name:  10. Status: 0-Effort.change-only form, 1-Complete Pelusals  ### Language ### of Key Bay or harbor, S.F. Bay, Mexicu  E2.Gear: 1=Hook & line 2-Dip net 3-Cast net 8-Spear 9-Hand Lob/Crab: Flatf, Rigidif, Potsif, snarf, sCuba, No tank  ### Degrees* mins* tyrid size 3-Degrees* mins* tyrid size 3-Degrees* mins* seas* 4-Decinal. degrees* 5-COFG Block-Box 4-sprid size 8-B, B, b, B, b-B, B-b, B-b-B, B-b-B B, B, b, B-b-B-B-b, B-b-B B, B, b, B-b-B-B-B-B-B-B-B-B-B-B-B-B-B-B-B-B-B-B	sland	. Isla	A I	. C	mi.	:=3	7. <	B				d ->	and										*			Hr:Min)	d (24	tarte	view	e inte	i. Tim	> !	(	0	e_	l	1	ļ
First Interview at site	er	ıber	ımb	۷ur	at N	Вс	FG	- D	PFV ·	. CI	B8.			_									*			e Code	y-Si	Cn		0	3	- [		1	}	) <	0	L
9. Mode: Structure, \$=\text{Beach/Bank, \$e}=\text{Park pleat (per heach)}{						_												ne: 	Nar	Boa	PFV	39. <b>C</b>	*		_								_					Ľ
Refusals O Barriers					irst	as	ıme	=Sa	No, 3:	, 0=	Yes,	? 1=	on'	cati	Lo	hing	d Fis	sked	ΓS: <i>I</i>	OA	L1. E	Ĩ		er	=Othei	nead),	(per	y Boa	k, <b>6=</b> Pa	ch/Bar	, <b>5</b> =Bea	ucture	Str	de:	Мо	9.		L
Refusals O Barriers						1			÷					ation(s)											<b></b>	∠Those w	lete,	Comp	orm, 1					atus:	Sta	10	1	L
Bay or harbor, S.F. Bay, Mexico  E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank  E3. Wet Gear hours fishing in above mode?  E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".  E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".  E5. Reported or unavailable catch (for this angler only)?  E7. Reported or unavailable actch? If yes, code F4-5 >> 1=Yes, 0=No.  A1.RESIDENCE? CA County, State, Country(don't know, get city)  A2. Zip code?  BBDK 9=Refuse  1=Degrees* mins*sgrid size 3=Degrees* mins*secs* 4=Decimal. degrees* 5=CDFG Block-Box <+grid size> 5=CDFG Block-Box <+grid size 5=CDFG Block-Box		,			-									L2. Loc										- 1	de of	in the mo	·	fusal	UF		arriers	) [E		s 	usal	Ref	Ò	L
Lob/Crab: Flatf, Rigidf, Potsf, snarE, sCuba, No tank  E3. Wet Gear hours fishing in above mode?  E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'.  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 [Record code(s) at L2]:  L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on be 8=No catch  F2. Reported or unavailable catch (for this angler only)?  E4. # of contributors  F4. # of contributors  F5. Interview ##  A1. RESIDENCE? CA County, State, Country(don't know, get city)  A2. Zip code?  9-Refused 8=DK (get chy)  A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Dally, record days  NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)					?	se	er u	nde	pthfi	Dε	L6.													Effort			River	oay), I								E1.	β	L
E3. Wet Gear hours fishing in above mode?  E4. SHORE trip add'nI hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'.  E4. SHORE trip add'nI hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'.  E4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]:  E5=Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know, get city)  A2. Zip code? 9=Rebused 9=R																		size	secs'	nins	ees°	=Degr	İ			9=Hand	Spea ank	et 8= ,Not	=Cast , sCub	net , snar	e 2=Di <sub>l</sub> t, Pots#	k & lir Rigida	Hoo at#,	ır: 1=l b: Fla	Gea /Cra	E2.	1	L
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 be 8=No catch  F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know, get city)  A2. Zip code?  9=Refused 9=Refus																			<b>&lt;</b> +g	k-Bo	G Blo	=CDF				<u>e mode</u> ?	<u>abo</u> ı	ng in	s fish	r hou	et Gea	3. W	E	2	7	:=		
Fishing Site Name [Record code(s) at L2]:  L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on be 8=No catch  F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know, get city)  A2. Zip code?  9-Refused  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)			_			 Ъ:	=	÷					ort.	Chr	_	a: F	ıcin	tion :	loo	aav	aler	Λ Δτ				•								0	C			
E-Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable catch (for this angler only)?  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  L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on be 8=No catch  ON OTHER FORM  *F4. # of contributors  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A7in last 2  Months?  NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)		!	ne	am	; na	ΡII		ın	Lora	ro	احال		all	Ulla		<sup>у.</sup> [	Jonn		ne	Na	g Site	ishin		ecies	_			·U	<u>_</u>					-		Γ	0	
F=Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable catch (for this angler only)?  If yes, code F4-5 >>  I=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know, get city)  A2. Zip code?  I=Refused B=DK (get city)  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)	oack.	= n ba	on	on ·	=== atic	Lc	rom	== sh f	√ fis	her		, 0=1	es,	)1=Y	on?	ocatio	nis lo	_										- J	A								O	
1=Yes, 0=No  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  NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)								1				catc	10						- 1				?			Examine	F3	71	ning (	ble	availa	or u	ed	port	Re	F2.	=San	F
Sport fin-fishing in CALIFORNIA  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  NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)								J	have			man	w r							A6-		 )	t cit	M1500444.444		0=No	Yes	1	A Cou	CE?	SIDEN	.RE			es,	1=Y		
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days  Months?  MMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)								, yc	nave	Г	y ua	١	AII	ORN	_IF(	CAL	ng in	fishir	t fin	spc	oK√		=							_		-	l ,	1	<u>Λ</u>	<i>/</i> ^	5 a	-
reduced fee), 3=Daily, record days	:	ιZ			nths	Мс	11	'D-	\ ne ('	_ nh:	tolor			?	ths	Mon	1	· Nar	VFV	SIII	MIC	ONO	- 5 F(	MF		lifa frac	roc	non	city)	Refused DK (get	9= 8=	/ne·	ا ۳۰ د		1	L A3	<u></u>	_
A4. Daily License # Days					l	<u>iod</u>	<u>ı CIL</u>	Λ-	<u> </u>	<u> </u>	<u>'टाट</u> ो	iali,	<u>-111</u>	<u>., C</u>	<u></u>	ruul	.16,	. 1 <b>1</b> 41	<u> 1</u>	<u> </u>		<u> </u>				me, IIEE,	-ı <del>C</del> S.,	o., HUN	iuai (it								\	<u> </u>
																					K	1								Days	nse #	/ Lice	aily	۰4. D	A			_

### **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 D L ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) \* What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait

6=Throw back dead

7=Some other purpose, specify under common name.

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

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

<sup>5=</sup>Give away

# **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, I	ournam	ent	nt, PR Private Access, Lobster only, D=Crab only
MMPR2	0	A.* MM Anglers skipped B. MM Anglers that started fishing	ıt "	•	C. # PR2 Boats D.* Non- TR Launched Fishing TR E.* Missed TR
1.72	2010GF	last interview Since last interview		٤ ـ ـ ٤	Since last PR2 boat Since last PR2 boat Since last PR2 boat
	1	1 Assignment No. * 1 / 2 Sampler	<u> </u>	. Г	B1. Interview # of first boat angler.
•	1	1.Assignment No * \( \sum \lambda \) \( \lambda \) \( \lambda \) 2. Sampler	#	•	(B2-B11 - First Boat Angler ONLY)
*	0	9 1 9 3. Month/Day	Intercept	•	B2. # Anglers in boat  B3.*PR Trailer in Count  Area? 1=Yes, 0=No, K=kayak
	_			H	
•	0	5 4. Interview #	*	`  -	B4. Departure Time?  If prior day record date>  Deprt. Date
*	<u> </u>	(a O ) 5. Time interview started (24 Hr:Min)	*	۱	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
*	()	8 7. Cnty-Site Code	*	•	B8. CPFV - DFG Boat Number
		Site Name interview at site	*	· [	B9. CPFV Boat Name:
*		1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Oth 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
*		10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		ľ	(s) uo
	1 1 1	# of Initial Refusals # Language Barriers # of Key Refusals	f		L5. Bottom Depth(s) [feet]
*	0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	ſ	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	I	3:	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-b+y
*		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 Site name
j	$\neg$		Š		Fishing Site Name
1	0	try	 t Species	- 1	[Record code(s) at L2]:
2	0	Any	   Tarqet		L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
-		ne as first boat angler 0 = Anything 1 ± Bottomfish			OUTING FORM
*		F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No    F3. Examined color for this angler only)?   I=Yes, 0=No			ON THIS FORM  *F4. # of contributors  ON OTHER FORM  *F5. Interview ###
*	5	A1.RESIDENCE? CA County, State, Country(don't kno	w, get c	city)	y) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <b>CALIFORNIA</b>
ſ	9	4 0 1 4 A2. Zip code? 9=Refused		= '	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	MFS E	EC(	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
}	<u> </u>	A4. Daily License # Days			Q
-					
Ī	Codes	s: 0=No 1=Yes 998 = Don't know (DK) <blank> =</blank>	Not A	nnl	plicable 99 9 = Refused (RE) Correct Number Format: 122454780

#### **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 D L ✓ GROUP Catch \*Species \* 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)

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%)

	SPECIAL	FISHERY (	CODE E	Bonus MM (	or PR2, CF	PFV <u>C</u> rew, <u>T</u> o	urname	nt, PR	Private	Access,	<u>L</u> obster o	nly, <u>D</u> =	Crab on	ly		Pg#		of#
( Sin		MM Anglei kipped	,	00 Since Jast in	star	Anglers that ted fishing		Since		C. # PR TR Laur	nched		Jast PR		ng TR	nce last P	E.* Miss	sed TR
	1.Assignn	nent No	* 2	16	2. Sam	pler	Intercept			B	1. Interv				ingler. Angler 0	ONLY)		
(	99/	9 3. N	/lonth/Da	у			#			B2. # A	nglers i	n boat			l I		railer in C	
(	226	4. Intervie	ew#				*						ture Tir ecord da					5.* eprt. Date
Į	60	) 5.	Time inte	rview star	rted (24 H	lr:Min)	*		B6. Di from a	stance ny shor			de if isla 3 mi.	ind ->		B7.	<=3 mi. C	A Island
(	781	- [	30	7. 0	Cnty-Site	Code	*								B8. CPI	 F <b>V</b> - DFC	Boat Nu	mber
	Site Name st interview at site						*	B9. <b>C</b>	PFV B	oat Nan	ne:							
١	9. Mode:	1=Pier/Dock Structure, 5= 7=Charter B	Beach/Ban	k, <b>6</b> =Party B	oat (per he		г		L1. B0	DATS: A	\sked F	ishing	Locatio	on? 1=	Yes, 0=N	o, <b>3</b> =Same	as First	
	10. Status	0=Effort-chair 2 =Non-key		orm, 1=Co	•								Location(s)				L5. Bott Depth(	
7	# of Initial Refusals	U # La Barr	nguage iers	# of H Refus	<b>Key</b>	These must be in the mode of fishing above							L2. Loc				[feet]	•
(		Effort Area harbor, <b>S</b> .F.			/), <b>R</b> iver,		Effort			=Refuse					L6. Dep	thfinder	used?	
1		:Hook & line 2 at#, Rigid#, P				9=Hand		3=Deg		ns'+grid s ns' secs" grees°	size							
	72	E3. Wet		•						-Box <+g o, B-b-b-b								
	00	E4. SHO	•	dd'n  hour % of all intervie		•		L4. A	ngler g	ave loca	ation usi	ng: [	Cha		GPS/L		Bite nan	ne
(	)				Any		Species		ng Site ord code	Name (s) at L2]	<b>:</b>	_			_			
(					Anu	<u> </u>	Target S		L7. All	catch fr	om this	locatio		es, 0=l lo catc		✓ fish fror	n Location	on back.
F=S		ted or unav		thing	1	xamined ca					N THIS I F4. # of		_				OTHER F	
	A M		ENCE?	CA County,		ntry(don't knov	v, get ci	ty)		A6-7. No					y days h	ave you	gone salt	water
0	40	14	A2. Zip 9=Refused 8=DK (get					. —		0 6	) 0	_	in last 1		6	20	A7in la	
		e Type: 0=N , 3=Daily, rec	lone, 1=Ar		non-res., lif	e, free, N	MFS E	CONC	OMIC S	URVEY	: Name	, Addr	ess, e	-mail,	telephor	ne (R=re	1	
	A4. I	Daily Licens	se # Days	3														

# **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) \* What did you do or plan to do with the majority of the fish? (key question) 5=Give away

3=Eat (fillets) 4=Bait

6=Throw back dead

7=Some other purpose, specify under common name.

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

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

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. 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 Jast interview Since last PR2 boat Since last PR2 boat Since last PR2 boat B1. Interview # of first boat angler. Assignment No 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 -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 3 7. 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 9. Mode: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 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: 2 =Non-key refusal L5. Bottom Depth(s) < These must be # of Initial # Language # of Key in the mode of [feet] 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° 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-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply 0 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 0 [Record code(s) at L2]: 0 L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable \*F3. Examined catch? ON THIS FORM ON OTHER FORM 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) <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) \* No. of Fish \*Species Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) D ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) \* 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 6=Throw back dead 8=Don't know (type 3) 9=Refused (type 3)

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.

	SPECIAL F	ISHER	RY CODE	Bonus MM	or PR2,	CPFV <u>C</u> re	w, <u>T</u> ourr	namei	nt, PR	<u>P</u> rivate	Access,	<u>L</u> obs	ster on	ly, <u>D</u> =0	Crab on	ly		P	g#		of#	
Since	\ \ \	IM Ano	glers "	Since Jast		MM Angler		*	Since		C. # PR TR Laui			Since	ast PR		ng TR	Since Ja:			Missed	TR
	1.Assignme	ent No	* 7	1 6	2 2. S	ampler		<b>_</b> *			B	1. Ir		ew # c			-					
			2 Month/D	t		•		Intercept			D2 # A	nale			l - FIRS	t Boat		rONLY) B3.*Pf	R Tra	iler i	n Coun	t
$\mathcal{O}$	91	9	3. Month/D	ау			ſ				B2. # A	_			ıro Ti	<b>~</b> 0?		Area?	1=Yes	s, 0=N	lo, <b>K</b> =ka     <sub>B5.</sub> *	yak
0	28	4. Inte	erview#					*						eparti day re							B5." Deprt.	Da
1	10 1	5	5. Time int	erview sta	arted (2	24 Hr:Min)		*			istance any shor		-	mi. Coo e than 3		nd ->		E	37. <	=3 m	ii. CA Is	slar
6	8	-	30	7.	Cnty-S	Site Code		*									B8. C	:PFV - [	DFG	Boat	Numbe	er
	Site Name	L						*	B9. C	PFV E	Boat Nar	ne:					I					
	9. Mode:	Structur	Dock, <b>2</b> =Jetty/le, <b>5</b> =Beach/Baer Boat (group	ank, <b>6</b> =Party	Boat (pe	r head),	4=Other			L1. B	OATS: A	Ask	ed Fis	shing l	ocatio	on? 1=	Yes, <b>0</b> :	=No, <b>3</b> =S	same a	as Fir	st	,
1			t-change-only key refusal	/ form, <b>1</b> =0	Complete	,									Location(s)						Bottom	
0	# of Initial Refusals	17	# Language Barriers		f Key fusals	These in the magnetic fishing	node of								L2. Loca						pth(s) eet]	
0	E1. Fishing Bay or h		rea: Ocean S.F. Bay, <b>M</b>		ay), <b>R</b> ive	er, `		Effort	i -		ormat: 9=Refuse	)					L6. D	epthfine	der u	sed?	•	
1	E2.Gear: 1=+ Lob/Crab: Fla							<b>-</b>	3=Deg		nins'+grid nins' secs' egrees°						•					
	3 3	E3. V	Vet Gear ho	ours fishin	g in <u>ab</u>	ove mode	.?		ı		k-Box <+ç -b, B-b-b-l	•										
	00		HORE trip			•									70.		_	that apply		D:		`
0		Trip niu	ist be 1/2 done.	1	views mus	t be complete		es		•	gave loc Name	atioi	n usir	ıg: L	Cha	an L	J <sup>GP</sup> ₹	S/Loran		Pite	name	
				<u>_</u> _ <u>_</u>	Ny			t Species	[Reco	ord code	e(s) at L2	); ;			_							
0				A	ny			Target		L7. A	I catch f	rom	this I	ocatio	n?1=Y 8=I	'es, <b>0=</b> No cato	No, the	en ✔ fish	from	Loca	ation on	bac
F=Sar	F2. Reported the catch (for the street of th	ed or u	ınavailable	nything	e f	3ottomfish 3. Examines, code les, 0=No								ORM	utors			I			R FOR	
5			SIDENCE	? CA Coun		Seguration and the second	n't know,	get c	ity)	DK√	A6-7. N sport fir			-	•		ıy day	s have	you g	gone	saltwa	ter
9	51	2-	9=Refu	Zip code?					•		0	0	2	A6i Mont	n last hs?	12		0	າ ∣	A7 Mon	.in last ths?	2
D	A3. License reduced fee),		:0=None, 1=	Annual (res	., non-re	s., life, free,	<u>NM</u>	FS E	CON	OMIC .	SURVE	Y: N	ame,	Addr	ess, e	-mail,	teleph	none (R	=ref	usal)		
		·	cense # Da								1											

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

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

Correct Number Format: 123456789

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	nent, PR Private Access, Lobster only, D=Crab only	
MMPR2	() Since I	A.* MM Anglers skipped B. MM Anglers that started fishing  Jast interview Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat Since last PR2 boat  C. # PR2 Boats D.* Non- Fishing TR  E.* Missed TR  Since last PR2 boat Since last PR2 boat	X-ETTOR -
*	1	1.Assignment No * 2 ( 6 2. Sampler	Intercept	B1. Interview # of first boat angler.  (B2-B11 - First Boat AnglerONLY)	Boats
*	$\bigcirc$	9 1 9 3. Month/Day	- Inte	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
*	0	2 4. Interview #	*	B4. Departure Time? if prior day record date>  B5.*  Deprt. Date	
*	1	(e > 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	
*	0	- ) ( φ 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number	
		Site Name nterview at site	*	B9. CPFV Boat Name:	
*	1	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	tion
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)	Loca
	1 1	# of Initial Refusals # Language Barriers # of Key   These must be in the mode of fishing above	_	B Depth(s) [feet]	
*	5	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: g=DK 9=Refuse L6. Depthfinder used?	
,	١	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-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	
1	6	Any	Species	Fishing Site Name [Record code(s) at L2];	
2	0	Any	l arget \$	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.  8=No catch	
*		re as first boat angler 0 = Anything 1 = Bottomfish  72. 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	ch?	ON THIS FORM  *F4. # of contributors  ON OTHER FORM  *F5. Interview ###	LISU
*	5	A1.RESIDENCE? CA County, State, Country(don't know,	get ci	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA	ngier
	9	A2. Zip code?  9=Refused 8=DK (get city)		A6in last 12 Months?  A7in last 2 Months?	<u>'</u>
*	0		S E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
ſ	T	A4. Daily License # Days		R	

#### **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 D L ✓ GROUP Catch \*Species \* 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)

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 C. # PR2 Boats A.\* MM Anglers B. MM Anglers that D.\* Non-E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview \_ Since Jast interview \_ Since last PR2 boat Since last 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 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 5. Time interview started (24 Hr:Min) 0 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 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 Kev [feet] in the mode of D Refusals Barriers Refusals Š fishing above Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? 46 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? 7 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. F=Same as first boat angler 0 = Anything <sup>2</sup>1 = Bottomfish ON OTHER FORM F2. Reported or unavailable ON THIS FORM \* F3. Examined catch? catch (for this angler only)? \*F4. # of contributors \* F5. Interview ### If ves. 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... 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 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** ✓ GROUP Catch \*Species Weight (kg) \* No. of Fish 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

7=Some other purpose, specify under common name.

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

Correct Number Format: 123456789

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 last interview Since last PR2 boat 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.\* 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 from any shore? 2 more than 3 mi. 7. 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 9. Mode: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 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: 2 =Non-key refusal L5. Bottom Depth(s) < These must be # of Initial # Language # of Kev in the mode of [feet] 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 hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b-y 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]; arget 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 カ = Bottomfish F2. Reported or unavailable ON THIS FORM \* F3. Examined catch? ON OTHER FORM 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 A M sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? =DK (aet 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:

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

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 Weight (kg) D L ✓ GROUP Catch \*Species \* No. of Fish 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 5=Give away

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

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

?riv * =	acy / Key	Act: Parti item (nee 	cipation in the ded for estin	is surv	ey is volue). The in	untary. The su	urvey t valid	is b	eing c	onduct se to a	ed i ny k	in a cey	ccord item	dance is mis	with ssing.	the F	rivac	y Act	·.	ŕ	
		SPECIAL	FISHERY COD	E <u>B</u> onu	us MM or PR	2, CPFV <u>C</u> rew, <u>T</u> c	ourname	ent, F	'R <u>P</u> rivate	Access,	<u>L</u> obs	ster o	nly, <u>D</u> :	=Crab o	nly			Pg#		of#	
MMPR2	6 Since		MM Anglers ipped	* C		MM Anglers that started fishing w	t "	Sinc	e last PR	C. # PR TR Lau 2 boat				e Jast PF	D.* N Fishii 2 boat	ng TR	Since	ast.PR/		ssed TR	\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-
*		1.Assignm	ent No *	21	() 2.	Sampler				В	1. Ir				boat a	_	rONI V				
*	0	91	6 3. Mont				Intercept			B2. # A	ngle					Angie	B3.*F	R Tra	iler in (	Count K=kayak	
*	$\bigcirc$	32	4. Interview #											ture Ti			Alca:	1-163	E	35. <b>*</b>	
*	- 1	64	3 5. Time	intervie	w started (	24 Hr:Min)	*		- 1	istance any shor		1 <=3	•	ode if isl				B7. <=		Deprt. Date CA Island	
*	$\circ$	81	- 3 c	) /	7. Cnty-	Site Code	*									B8. C	PFV -	DFG I	Boat N	umber	
		Site Name nterview at site		<u>'</u>			*	B9.	CPFV E	Boat Nan	ne:					I					
*		9. Mode:	1=Pier/Dock, 2=Je Structure, 5=Beac 7=Charter Boat (g	h/Bank, <b>6</b> =	Party Boat (p		er		L1. B	OATS: A	Aske	ed Fi	shing	Locati	on? 1=	Yes, 0=	No, 3=	Same a	ıs First		
*	ĺ	10. Status:	0=Effort-change- 2 =Non-key refus		1=Complete	е,						_		Location(s)					L5. Bo		focat
	0	# of Initial Refusals	# Langua Barriers	ge Z	# of Key Refusals	< These must be in the mode of fishing above	-			_				L2. Locs				_	Depth [fee	. ,	
*	$\bigcirc$		Effort Area: Oce harbor, S.F. Bay;		en bay), <b>R</b> iv		Effort			ormat: 9=Refuso	!			_		L6. D	epthfin	nder us	sed?		
			Hook & line 2=Dip at#, Rigid#, Pots#,					3=D		nins'+grid s nins' secs" arees°											
*		70	E3. Wet Gear					5=CI	DFG Block	k-Box <+g b, B-b-b-b											
*		00	E4. SHORE t			•		L4.	Angler g	gave loca	ation	usir	ng: [	Cha		GPS	hat apply /Lorar	- 1	Site na	me	
1	5	TB	43	St	riped	Bu55	Species		ing Site	Name e(s) at L2]	ţ.										
2	0	The state of the s		A	N 4		Tarqet :		L7. Al	l catch fr	om 1	this I	ocatio	n?1=Y	es, 0=1 lo catc	No, thei	n ✔ fish	n from I	Locatio	<del></del> n on back.	
*			ed or unavailat nis angler only)		o f	Bottomfish F3. Examined ca es, code F4-5 > es, 0=No							ORM		`	- Contraction			THER I	FORM ew ###	Fish
*	5	A A		E? ca c		, Country(don't know	v, get ci	ty)		A6-7. No						y days	have	you go	one sa	ltwater	Angler
	4	40	9=F	. Zip coo efused K (get city)	de?				<b>-</b>	00		0	1	in last			0		A7in Months		
*	0	A3. License reduced fee),	Type:0=None, 3=Daily, record da	1=Annual	(res., non-re	s., life, free, N	MFS E	CON	IOMIC S	SURVEY	: Na	me,	<u>Addr</u>	<u>ess, e</u>	-mail, t	elepho	one (F				
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### **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 L ✓ GROUP Catch \*Species \* No. of Fish 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 5=Give away

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

# **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,	<u>T</u> ourname	nent, PR Private Access, Lobster only, D=Crab only	Ī
MMPR2	Since	A.* MM Anglers skipped B. MM Anglers the started fishing Since Jast interview	: ***	C. # PR2 Boats TR Launched  Since last PR2 boat  Since last PR2 boat  Since last PR2 boat  Since last PR2 boat	
_	1			B1. Interview # of first boat angler.	
*	l	1.Assignment No * 2 ( 2. Sampler	* gg *	(B2-B11 - First Boat Angler ONLY)	1
*	0	9 ( 9 3. Month/Day	Intercept	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
*	$\bigcirc$	3 3 4. Interview #		B4. Departure Time?	
*		5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island ->  from any chara? 2 mare than 2 mi.  B7. <=3 mi. CA Island	
*		7 0.4.00.0	*	from any shore? 2 more than 3 mi.  B8. CPFV - DFG Boat Number	
	0.0			Bo. CFFV - DFG Boat Number	
		Site Name interview at site	*	B9. CPFV Boat Name:	
*		9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=O Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	ther	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal	ļ	(s) L5. Bottom	-
	0	# of Initial Refusals # Language Barriers # of Key Refusals * These must in the mode fishing above	of	L5. Bottom Depth(s) [feet]	
*	$\mathcal{O}$	E1. Fishing Effort Area: Ocean (or open bay), River,	Effort	L3. Format:	
		Bay or harbor, S.F. Bay, Mexico  E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand	<u>-</u>	8=DK 9=Refuse  1=Degrees° mins'+grid size	
	1	Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		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-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 Site name	
1	5	PFAM Perch	Species	Fishing Site Name [Record code(s) at L2]:	
2	$\bigcirc$	Ana	Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.	
	F=Sam	me as first boat angler 0 = Anything 1 = Bottomfish		8=No catch	L
*		F2. Reported or unavailable catch (for this angler only)?   * F3. Examined If yes, code F4-5		ON THIS FORM  *F4. # of contributors  ON OTHER FORM  F5. Interview ###	Fish
		1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't kn	your got oil		
*	5	A A	iow, get ci	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <b>CALIFORNIA</b>	Angler
		A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months?  A7in last 2 Months?	
*	0	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>NMFS E</u>	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
		A4. Daily License # Days			
		The Daily Electrica in Days		1 \	
	Codes	es: 0=No 1=Yes 998 = Don't know (DK) <black></black>	- Not A-	policable 00 0 - Defined (DE)   Correct Name	
L		- 2 100 1 100 300 - DOLL KLIOW (DK) CHINIKS	- Νυι Αρ	pplicable 999 = 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 Weight (kg) D L GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Zarred \* What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait 8=Don't know (type 3) 9=Refused (type 3)

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

=Give away =Throw back dead

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.

Pg# of#

		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only												Pg #	ŧ	of#							
MMPR2	Since	A.* MM Anglers skipped  Since last interview  A.* MM Anglers that started fishing Since last interview						*	Sin	æ last PF	TR	Laund	<b>Boats</b> ched			D.* No Fishing	g TR	nce Jast F		Missed	TR	X-Effort	
	381000	1		<del></del>		700000	LUCI		·i-·	יניניב .	Z-193(1):	75 000							rengar.		u		
*	1 1	1 1.Assignment No * 2 2. Sampler						<u>.</u>	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)													oats	
	<u> </u>								Intercept			+-			DZ-DI	<u> </u>	L BOAL /						<b></b>
*	G = G = G = G = G = G = G = G = G = G =								≟ #		I BZ. # Angiers in poat I I										in Coun		
	,										Area? 1=Yes, 0									es, u-i	NO, K=Ka B5.*	iyak	
*	*   D   3   4   4. Interview #													- 1	or day re						Deprt.	Date	
*											B6. [	Dista	nce	 1<=3	3 mi. Coo	de if isla	nd ->						
-		\ \ \[ \langle \ \langle \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \							•		B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.									B7. <=3 mi. CA Island			
*	0	7. Cnty-Site Code							*								ı	B8. <b>CP</b>		G Boa	t Numb	er	
	8. 8	8. Site Name									0051/												
	First in	First interview at site								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. E	BOAT	ΓS: As	ked F	shing l	_ocatio	n? 1=Y	/es, 0=No	o, <b>3</b> =Sam	ne as Fi	rst	•	lion
*		10 Status: 0=Effort-change-only form, 1=Complete,														(s)				٦. ـ			Locat
		10. Status	2 =No	n-key refusal		_										Location(s)				- 1	L5. Bottom Depth(s)		
	Û	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above							9				L2. Loc							- 1	[feet]		
*	n	E1. Fishing Effort Area: Ocean (or open bay), River,						Effort	L3. Format:  P-DK 9-Refuse  L6. Depthfinder used?														
	V	Bay or harbor, S.F. Bay, Mexico								L	8=DK							_0. Deb	ummuer	useu	•		
		E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand									egrees° egrees°			ze									
	Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank									4=Decimal. degrees°													
*		46 3	E3. 1	Wet Gear h	iours fi	shing ir	n <i>abov</i> e	e mode?			DFG Blo , B-b, B-l		-										
			│ <sub>E4.</sub> ;	SHORE trip	add'n	l hours	. 0=C	omplete			Check all that apply												
*		DD		•				•		L4. Angler gave location using: Chart GPS/Loran Site name													
	۶.	Trip must be 1/2 done. 50% of all interviews must be "complete".								Fishing Site Name													
1	4									[Record code(s) at L2]:													
_	ر	o Any																					
2									Tarqet	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch													
	F=San	ne as first boa	_ <u>-</u> -		nything	7	1 = Bott									'							٦
*		F2. Reported or unavailable									ON THIS FORM  *F4. # of contributors  ON OTHER FORM  *F5. Interview ###											Fish	
	$\Box \Psi$	catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No										0		4. # of	contrib	utors [	$\bigcirc$	5 /	<b>*</b> F	5. Inte	rview #	##	J
_		1=Yes, 0=No 1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know, state, Country (don't know, state, Country)									ty) A6-7. Not counting today, how many days have you gone saltwater										ter	Angler	
*		$M = \emptyset$	•		□DK✓				n <b>CAL</b> I			, - 11		ou gone sanwater									
9=Refused 8=DK (get city)  A2. Zip code?  9=Refused 8=DK (get city)											.in last	2											
*	1	A3. Licens	e Type	::0=None, 1		(res., no	n-res.	life, free.	MFS E	CO	NOMIC	SUR	VEY:	Name	_ <u>, Add</u> re	<u>ess, e</u> -	<u>-mail,</u> te	 elephon	e (R=r				
*	<u> </u>			y, record day		, , . , . ,																	
A4. Daily License # Days																							
V \																							
																							ľ
	Code	es: 0=No	1=Ye	es <b>99</b>	<b>8</b> = Do	n't knov	w (DK)	                         	Not A	plic	able !	999	) = Re	fused (	RE)	Cor	rect N	umber l	ormat	: 123	4567	89	

# **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 Fish ( ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg)

3=Eat (fillets) 4=Bait

<sup>\*</sup> What did you do or plan to do with the majority of the fish? (key question)

<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%)

		Act: Parti							νey	is be	eing c		ted i	n acc	corda	ance	with	the P	rivac	y Act		J 70)	
		SPECIAL	FISHE				R2, CPFV <u>C</u> I													Pg # [		f#	
MMPR2	A.* MM Anglers skipped  Since last interview  A.* MM Anglers started fishing Since Jast interview						*	Since	.last.PR	C. # P TR Lat 2 boat	unche	d	Since I		D.* N Fishir 2 boat		SinceJ			sed TR	X-Effort		
*	1.Assignment No * 2. Sampler						Intercept	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)											Boats				
*	0 9 [ 9 3. Month/Day							# Inter	B2. # Anglers in boat  B3.*PR Trailer in Cour  Area? 1=Yes, 0=No, K=ka														
*	(5) 3 (4. Interview #							*		B4. Departure Time?									- 1	5. <b>*</b> eprt. Date			
*	Ŋ	n 6 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.								B7. <=	 =3 mi. C	:A Island		
*	0	<ul><li>○ 8   - 3 ○ / 7. Cnty-Site Code</li></ul>							*									B8. <b>C</b>	PFV -	DFG I	Boat Nu	mber	
	8. Site Name First interview at site								*	B9. (	9. CPFV Boat Name:								_				
*	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat										L1. B	OATS:	Aske	d Fish	hing L	_	n? 1=	Yes, 0=	:No, 3=	Same a	s First		ation
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal  # of Initial # Language # of Key < These must be							must be								2. Location(s)					L5. Boti Depth		٩
	# of Initial Refusals # Language Barriers # of Key Refusals in the mode of fishing above # of Key Refusals   # of Key Refusals   # of Key in the mode of fishing above   # of Key Refusals   # of Key in the mode of fishing above   # of Key Refusals   # of Key in the mode of fishing above   # of Key Refusals   # of Key in the mode of fishing above   # of Key Refusals   # of Key Refusals								<u>.</u>		lıa r	'armatı			_	L2. L(			_		[feet	l	
*	Bay or harbor, S.F. Bay, Mexico  E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand							Effort	1=De	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?  I=Degrees° mins'+grid size													
*	Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank  E3. Wet Gear hours fishing in above mode?									3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size>													
*		900	_				0=Complet					-b, B-b-ክ-					c	Check all ti	hat apply	,			
1	Trip must be 1/2 done. 50% of all interviews must be "complete".									l		gave loo Name	cation	using		Cha	rt	GPS	/Lorar	n 📋	Site nar	ne	
2	[Record code(s)																						
	F=Same as first boat angler 0 = Anything 1 = Bottomfish											_		_		o catcl							
*	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  F3. Examined catch fyes, code F4-5 >> 1=Yes, 0=No										- 1	)N TH *F4.#		ontribu	ıtors					THER F Intervie		Fish	
*	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												water	Angler									
	9	A2. Zip code?  9=Refused 8=DK (get city)  A3. Zip code?  Months?  A7in last 2  Months?													ľ								
*	0	A3. License reduced fee),				res., non-	-res., life, free,	NM	FS E	CON	OMIC S	SURVE	Y: Na	me, A	<u>Addre</u>	ss, e-	mail, 1	telepho	one (F	R=refu	sal)		
		A4. D	aily Lio	cense # Da	ays						R												
	Code	es: 0=No	1=Ye	s 99	8 = Don	't know	(DK) <black< td=""><td>n<b>k</b>&gt; = N</td><td>ot Ap</td><td>plicat</td><td>ole 9</td><td>99 = F</td><td>Refus</td><td>ed (R</td><td>E)</td><td>Corr</td><td>ect N</td><td>umbe</td><td>r Forn</td><td>nat: 1</td><td>.2345</td><td>6789</td><td></td></black<>	n <b>k</b> > = N	ot Ap	plicat	ole 9	99 = F	Refus	ed (R	E)	Corr	ect N	umbe	r Forn	nat: 1	.2345	6789	

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

3=Eat (fillets) 4=Bait

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

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. Pa# 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 last interview Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat\_ B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count Month/Day B2. # Anglers in boat 0 Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.\* 2 Interview # if prior day record date --- > Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) Ø B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 7. Cnty-Site Code B8. CPFV - DFG Boat Number  $\bigcirc$ 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 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 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-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply 6 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 6 [Record code(s) at L2]: arget 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 \* F3. Examined catch? ON THIS FORM ON OTHER FORM 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) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes

99...9 = Refused (RE)

Correct Number Format: 123456789

99...8 = Don't know (DK) <black> = Not Applicable

## **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 L ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) 11. \* 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

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