Assn#	SAMPLER NAME	CRF	S ASSIGNME	ENT SUM	1MARY	FOR	M		V2, 12-17-20	)10	
N	\	SAMP	LER ID D	ATE	ASS	N ID	ASSN MODE	CLUSTER	HOURS	3	
Ľ	Jake Bunc	n 21.	2011	0814	080	1044	MMPR 2	SFO8	1.8	TRAVE	ΞL
	1035 1900	0-15-40	m)/NW)		0.0hr = 58-3 0.1hr = 4-9		1	ASSN DISP	16.7	SAMPI	LINC
   	Clear winds 1 More than nor Roup - Rocks	nal eft	FOUL O MY	SSION	0.2hr = 10-1 0.3 hr = 16-2		43	MILEAGE	0	EDIT	
COMMENT	Rays - Rocks	ash/Salm	en/Striper		0.4hr = 22-2 0.5hr = 28-3		0	EXPENSES		_	17
8			·		0.6hr = 34-3 0.7hr = 40-4	39 mins		•			16
					0.8hr = 46-5 0.9hr = 52-5	1 mins					
	ignment dispositions: 1=Com		igned, 6=Cancelle	d Mr	MPR2	ANG F	ORM COUNTS	S   PRI BOATS	TOTE	FFORT	]
X	Edited. By:	LUCAS	Solan	/ CLU	SONLY	Status 1-2 or CRFS BOATS	SPEC	CIAL FISHERY	TED RS	I I	
	SITE NAME / COMMENT		BALLIC	START	STOP	tus 1-2 FS BC	STATUS 0 or NF BOATS  B	С	ESTIMATED ANGLERS	EST. FSHN BOATS	
		CNITY - 7	TARRY IS		ST	Sta	ST,		ES AN	ES	W
	A 15510 ROCK ROWD	CNTY 0 75	ARRV 1101 STRT 1102	MM BB ⊠-E	EFFORT				7		MM
1	nowy	DISPO 7	STOP 1438	PC MM		-			2		BE
		HRS 3.6	DEPR 1439	PR 4	3	17			N	N	PC
	Candlestick	CNTY 075		MM 1 8		12	1		24	10	PR
	Oyter Pres	SITE 306	STRT /5/0	1 0	FFORT	10			25		ВВ
2	04/07	DISPO 7	STOP 1705	рс 🔀 мм	PR2			Millillih	N		PC
	ı	HRS 2.	DEPR 1712	PR					2	2	PR
	Aqua Vista	CNTY 075	ARRV 1731	MM O	0				0		ММ
3	Pier	SITE 308	STRT 173)	BB ⊠-E	FFORT				N		ВВ
	6	DISPO 7	STOP 1733	PC MM	☐ PR2				7	Ν	PC
Щ		HRS O	DEPR   734	PR					2	2	PR
	Missian Rock	CNTY 075	ARRV 1735	ММ			· warman		7		ММ
4	Ramp		STRT (736		FFORT				7		ВВ
		DISPO )	STOP 1 8 35		PR2				2	N	PC
$\vdash$			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	PR	<u>j</u>				2		PR
		SITE	STRT	MM V	FEODE						ММ
5		DISPO	STOP		FFORT PR2						ВВ
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									$\Box$	$\top$	$\neg$
CRF			COHO KING COH			BS UNC	OBS OBS UN	OBS ASKED W	ATH O	N OF	F
BOA	TS TOTAL SALMO	N KEPT	RELEASED	COUNT	TAKE	RFYEY	RFCOW	DD	М	ISSED BT	S

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

10 W/t

	CNITY	ARRV	MM		MM
	CNTY	STRT	BB ⊠-EFFORT		BB
7	SITE		PC MM PR2	- /////////////////////////////////////	PC
	DISPO	STOP	PR PR		PF
	HRS	DEPR			MM
	CNTY	ARRV	MM		BE
8	SITE	STRT	BB ⊠-EFFORT		PC
	DISPO	STOP	PC MM PR2		PF
	HRS	DEPR	PR		MM
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9	SITE	STRT	BB ⊠-EFFORT		
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	HRS	DEPR	PR		PF
	CNTY	ARRV	MM -		MN
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'']	DISPO	STOP	PC MM PR2		P
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	CNTY	ARRV	MM		M
10	SITE	STRT	BB ⊠-EFFORT		В
13	DISPO	STOP	PC MM PR2		P
	HRS	DEPR	PR		P
	CNTY	ARRV	MM		M
	SITE	STRT	BB ⊠-EFFORT		В
14	DISPO	STOP	PC MM PR2		P
	HRS	DEPR	PR		P

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

 $^{f *}$  = 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 A.\* MM Anglers C. # PR2 Boats D.\* Non-B. MM Anglers that 00 E.\* Missed TR Fishing TR skipped started fishing TR Launched Since last interview Since Jast interview Since last PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. Assignment No Sampler (B2-B11 - First Boat Angler ONLY) Intercept B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.\* 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 7. Cnty-Site Code B8. CPFV - DFG Boat Number 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: 455-29 L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # of Key 0 # Language [feet] in the mode of Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: Effort 0 L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". Chart L4. Angler gave location using: GPS/Loran Site name Fishing Site Name 5 [Record code(s) at L2]: TIND Base 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 ON THIS FORM ON OTHER FORM F2. Reported or unavailable \* F3. Examined catch? catch (for this angler only)? If yes, code F4-5 >> \*F4. # of contributors \* F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9 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

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

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

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

<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. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, DeCrab only C. # PR2 Boats D.\* Non-A.\* MM Anglers B. MM Anglers that E.\* Missed TR Fishing TR started fishing TR Launched skipped Since last interview \_\_\_ Since last PR2 Since Jast interview. Since last PR2 boat B1. Interview # of first boat angler. 2. Sampler 1.Assignment No (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 0 5. Time interview started (24 Hr:Min) 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 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  $\Box$ Refusals fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, Effort L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees<sup>c</sup> 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Bite name Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran 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 OTHER FORM ON THIS FORM \* F3. Examined catch? F2. Reported or unavailable \* F5. Interview ### \*F4. # of contributors catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA... 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

	ANGLER FORM - CREEL SU TYPE 2 REPORTED OR UNAVAIL				СН	10)	NLY	FO	R TI	ΗE	: AN	IGL	.ER	ON	TH	IS F	ORM	<b>/</b> I)	*Disposition	Location		
	Common Name		*8	рес	ies		* No.											_, _	<u>څ</u>	<b>–</b> 00		
1	Black RF	R	F	R	L	K	<b></b>		6										l			1
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3										_			_		-	_		-	1			3
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5										-								-		_		5
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	TYPE 3 EXAMINED CATCH																				Fish Sex	
Ļ	✓ GROUP Catch	$\overline{}$	*S	pec	ies		* No.	of F	ish	F	ork	Len.	. (mn	n) 		/eight	(kg)	ا ا ر	D T	L	iz	7
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=T	What did you do or plan to do with the hrown back alive (type 2) at (fillets) ait	5=0 6=T	∂ive hrov	awa v ba	y ck de	ead	fish' se, sp			8 9	=Do =Re	n't k fuse	now ed ( <b>ty</b> n nar	pe 3	e 3)		sex M	Γ=Tr	rans	sition	al	le

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

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# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers C. # PR2 Boats D.\* Non-B. MM Anglers that 1> E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since last PR2 boat Since Jast interview Since last PR2 boat B1. Interview # of first boat angler. Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) Intercept B3.\*PR Trailer in Count C 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. 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) 10. Status: 2 =Non-key refusal 0=Effort-change-only form, 1=Complete, L5. Bottom Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals 2 fishing above E1. Fishing Effort Area: Ocean (or open bay), River. Effort L3. Format: \_6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 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]: **Farget** 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 ON THIS FORM F2. Reported or unavailable \* F3. Examined catch? catch (for this angler only)? If yes, code F4-5 >> \*F4. # of contributors \* F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater 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)

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<br/>
dank> = Not Applicable

99...9 = Refused (RE)

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

<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)

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

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

<sup>8=</sup>Don't know (type 3) 9=Refused (type 3)

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

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

Pri\ <b>*</b> =	vacy Act: Participation in this survey is voluntary. The survey item (needed for estimations). The interview is not	rvey valid	is being conducted in accordance with the Privacy Act.  d if response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Iou		Pa # of #
MIMIDID	A.* MM Anglers * B. MM Anglers that started fishing Since last interview Since last interview	*	C. # PR2 Boats TR Launched  D.* Non- Fishing TR  E.* Missed TR  Since last PR2 boat  Since last PR2 boat
*	1.Assignment No * 2. Sampler	*	B1. Interview # of first boat angler.
		Intercept	(B2-B11 - First Boat Angler ONLY)
#	8 1 9 3. Month/Day	- *	B2. # Anglers in boat  B3.*PR Trailer in Count  Area? 1=Yes, 0=No, K=kayak
*	4. Interview#	*	B4. Departure Time?  If prior day record date->  B5.*  Depart Date
*	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <= 3 mi. Code if island ->
	275 1 2 2		from any shore? 2 more than 3 mi.
*	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	THE PERSON NAMED IN COLUMN NAM	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
	# of Initial Refusals		L5. Bottom Depth(s) [feet]
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse  L6. Depthfinder used?
	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		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	F	Species	Fishing Site Name [Record code(s) at L2];
2	F	Tarqet S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.
	F=Same as first boat angler 0 = Anything 1 = Bottomfish	_	8=No catch
*	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  F3. Examined cat If yes, code F4-5 >> 1=Yes, 0=No		ON THIS FORM F4. # of contributors ON OTHER FORM F5. Interview ###
*	A1.RESIDENCE? CA County, State, Country(don't know,	get c	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <b>CALIFORNIA</b>
	9 4 5 0 3 A2. Zip code? 9=Refused 8=DK (get city)		999 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	IFS E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		
	Codes: 0=No 1=Yes 998 = Don't know (DK) <base/> = No	ot Ap	oplicable 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 Sex TYPE 3 EXAMINED CATCH Fish ( GROUP Catch \*Species \* No. of Fish Weight (kg) D Fork Len. (mm) \* What did you do or plan to do with the majority of the fish? (key question)

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

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%)

	s	SPECIAL I	FISHER	Y COD	E <u>B</u> on	us MM (	or PR2,	CPFV <u>C</u> r	ew, <u>T</u> ourr	namer	nt, PR	<u>P</u> rivate	Access	, <u>L</u> obs	ter onl	y, <u>D</u> =0	Crab or	ıly			Pg#		of#	
Sino	e las		<b>MM Ang</b> ipped	Jers	# Since	eJastin	st	M Angle		*	Since	o co	C. # P TR La 2 boat			Since	C)	D.* N Fishir 2 boat	on- og TR	Since			/issed	TR
	/ 1	.Assignm	ent No	*	) (	7	2. Sa	mpler	-	# bt	0	0	5	B1. Ir				boat a	-	- erONLY	า			_
- (		8 7	Ep:	3. Month	n/Day		_			Intercept		3	B2. #	Angle				<u>. Douc</u>		B3. <b>*</b> F	PR Tra		n Cour lo, <b>K</b> =ka	
	. (	5	4. Inte	rview #							_	6	0			epartı day red				Aiea:	1-16:	s, u-iv	B5.*	
	1	25	0	5. Time	intervi	ew star	ted (24	Hr:Min)		*			istance any sh	 e	1 <=3 :	mi. Cod	le if isla		_		B7. <	=3 m	_Deprt i. CA Is	
-	2	75	-	1 0	2 3	7. (	Cnty-Si	te Code		*		III OIII	arry or	0.0.				****	B8. C	PFV -	DFG	Boat	Numb	er
		e Name	J							*	B9. <b>C</b>	PFV [	Boat Na	ame:										
8	,	. Mode:	Structure	, <b>5</b> =Beac	h/Bank, <b>6</b>	=Party B	oat (per		<b>4</b> =Other			L1. B	OATS	Aske	ed Fis	hing L	ocatio	on? 1=	Yes, 0	=No, 3=	Same	as Firs	st	
1	1	0. Status:	0=Effort	er Boat (g -change- key refus	only form			ai doat			L	18	P-	16	, 3		Location(s)		5	0		L5. E	3ottom	
C	/	of Initial efusals		Languaç Barriers	ge 0	# of k	-	< These in the n fishing	ode of								L2. Local				_		oth(s) eet]	
5	E	1. Fishing Bay or I		rea: <b>O</b> ce 5.F. Bay,			), <b>R</b> iver			Effort	5		ormat: 9=Refu			_	· <del>-</del>		L6. D	epthfir	nder u	ı sed?		
		2.Gear: 1=l	at#, Rigida 	#, Pots#,	snarE, s	Cuba, N	o tank	and S	-5		3=Deg 4=Dec	rees° n imal. de	nins'+gri nins' sec egrees° k-Box <	s"				58	0	0	).j	5		
	+	05	1				1	<i>ve mode</i> 1 50 Complet	CCA				-b, B-b-t	.,				(	'heck all	that apply	,			
	_				•			e "complete"		- I		•	gave lo		usin	g: [4	Cha			S/Lora		Site	name	
<		Hu	N	1		_				Speci			Name e(s) at l				(	an	tle.	shie	N			
Ĉ					· 					l arget	)	L7. A	l catch	from	this lo	cation	า?1=Y 8=N	es, 0=1 lo catc	No, the	en <b>√</b> fis	h from	Loca	tion on	back
F=S	F:	as first boar 2. <b>Report</b> atch (for the eyes, 0=No	ed or u	navailat		g	* F3	ttomfish  Exami  code I  0=No		ch?		$\circ$	1	ON TH			utors		_				R FOR	
<	) -	50		SIDENC	CE? CA	County,		country(do	n't know, (	get cit	(y)	DK√	A6-7. I	Not co	unting ing in	g toda	iy, hov	w man	y days	s have	you g	jone :	saltwat	er
9	7	53	3	9=R	Zip co				_							A6ir Month	ı last				<b>/</b> 3	A7 Mont	in last hs?	2
l		3. License duced fee),		D=None,	1=Annu		non-res.	, life, free,	NMF	S E	CONC	OMIC :	SURVE	Y: Na	ame,	<u>Addre</u>	ess, e	-mail,	teleph	one (I				
		A4. D	aily Lic	ense # I	Davs																			

	ANGLER FORM - CREEL SUITYPE 2 REPORTED OR UNAVAILA	ABLE	CAT						łE A	ANG	<u>LER</u>	<u>ON</u>	TH	IS FO	ORM)	*Disposition	Location		
	Common Name	*	Spec	cies		* No.	of F	ish								*	ت		
1	Bat Ray	R	B	A	T		1	0											1
2	Sparsothheund	51	5	50	N			3											2
3	Spacethheund Leepend Shark	SH	L	E	P			2											3
4	report grove	81																	4
5																			5
6																		×	6
Г	TYPE 3 EXAMINED CATCH  ✓ GROUP Catch	,	Spec	cies		* No.	. of F	ish	Fo	rk Le	n. (mr	n)	٧	/eight	(kg)	D	L	Fish Sex	
1	Coopard Shark	SI	+ 1	E	ρ			i	Г	5	80	7		25	56	3			1
2	Capaci Siai.			1 29/	en 1		15.		-										2
3														1					3
4			+		$\dashv$							$\dashv$		1					4
5					$\dashv$				-					+					5
6			+		$\dashv$							$\dashv$		•			-		6
			+		$\dashv$	╟			$\vdash$			$\dashv$		1		╢	-		7
7					_							-		+		-	-		8
8			+			$\vdash$			$\parallel$					+		-	-		9
9			+			╟			$\vdash$			$\dashv$		+		╢	+		10
11			+			$\parallel$						-		+	_	╫	+		11
12									-			╣'		-					12
13			+			$\parallel$			$\parallel$			$\dashv$		$\rightarrow$		╁			13
14														+		$\parallel$			14
15									-			$\dashv$		+		$\parallel$			15
16						┞			╟			$\dashv$		1		╁			16
17														+		H	+		17
18			+			╟			╟			$\dashv$							18
19			+			╟			╟			$\dashv$		1		╁			19
20			+			-			$\parallel$			$\dashv$				$\parallel$			20
21			+			-			╁			$\dashv$		1		$\parallel$	-		21
22			+			$\parallel$						$\dashv$				1 -	$\dagger$		22
23			+			$\parallel$						$\dashv$		1		#	$\dagger$		23
24			+			$\parallel$						$\dashv$		1		$\parallel$		1	24
						با لا	0 (		<b>-</b>					•			_		_

<sup>\*</sup> 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

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

5=Give away

6=Throw back dead

9=Refused (type 3)

7=Some other purpose, specify under common name.

### **ANGLER FORM - CRFS 2011**

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

\* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. of# 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.\* Nonskipped E.\* Missed TR 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 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.\* 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. Cnty-Site Code B8. CPFV - DFG Boat Number Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: 2 =Non-key refusal L5. Bottom Depth(s) < These must be # of Initial # Language # of Key 0 in the mode of Refusals [feet] Barriers Refusals 7 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 E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 1=Degrees° mins'+grid size Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 3=Degrees° mins' secs" 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 Site 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. F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable ON THIS FORM \* F3. Examined catch? 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 sport fin-fishing in CALIFORNIA... A2. Zip code? 9 3 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...8 = Don't know (DK) <br/> <br/>blank> = Not Applicable

99...9 = Refused (RE)

Correct Number Format: 123456789

ANGLER FORM - CREEL SU		(ONLY FOR TH	IF ANGLER ON	THIS FORM)	*Disposition	Location	
Common Name	*Species	* No. of Fish	IL MIOLLIN OIL	<u> </u>	ě	Loc	
	RTBA	+ 7			1		1
2 South hound	5H56	N 2					2
<sup>1</sup> Sqt Ray <sup>2</sup> Smoothbound <sup>3</sup> Lespard Sherk	SHLE	PJ					3
4			·			Щ	4
5							5
6							Sex 9
TYPE 3 <b>EXAMINED</b> CATCH  ✓ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Se
1							1
2							2
3							3
4							4
5							5
6							6
7							7
8							8
9							9
10							10
11							11
12							12
13							13
14							14
15					_	_	15
16							16
17					$\vdash$	+	17
18					╢	+	18
19					ig		19
20					₩	-	20
21					┨├		2
22					+	+	2
23					$\parallel$	+	2
* What did you do or plan to do wit	h the maiority	of the fish? (kev	guestion)		J L		_ [

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

<sup>\*</sup> What did you do or p 1=Thrown back alive (type 2) 3=Eat (fillets) 4=Bait

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# of# 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 TR Launched skipped started fishing Fishing TR Since last interview Since Jast interview Since last PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No 0 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 -> 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 Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals  $\Xi$ fishing above E1. Fishing Effort Area: Ocean (or open bay), River. L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable ON THIS FORM ON OTHER FORM \* F3. Examined catch? catch (for this angler only)? \*F4. # of contributors If yes, code F4-5 >> \* F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater 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)

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

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

## **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%)

Pri * <u>-</u>	vacy / Key	Act: Pari item (ne	ticipatio eded fo	n in this su r estimatior	rvey is voluns). The inf	ntary. The su terview is not	ırvey vali	is bed if re	eing c spon	ondu se to	cted any	in acc	ordano	a with	the F	Privac	cy Act		70)	
						CPFV <u>C</u> rew, <u>T</u> o											Pg#	0	f#	7
	Since		MM Ang kipped	•		MM Anglers that started fishing	*	Since	  astPR	TR L	PR2 E aunch	ed	O     Since Jast P.		ing TR	Since J	C) last PR2	E.* Miss	ed TR	X-Effort
4	1	1.Assignn	nent No	* 2	2. S	ampler	#	0	0	8	B1. I		w # of firs 2-B11 - Fir		•					Boats
*	0	8)	4 3	3. Month/Day			Intercept		2	B2. #	Angl	ers in b				B3. <b>*</b> F	PR Trai	ler in Co		/AYAIN
*		8	4. Inter	view#			-		И	3	0		parture T			Aleas	r I=Yes,	0=No, K	*	
*	1	25	5 5	i. Time interv	iew started (2	4 Hr:Min)		1	ı	istanc any sh		ı 1 <=3 m	ay record o i. Code if is han 3 mi.				B7. <=	De 3 mi. C	prt. Date A Island	
*	0	75	-	10	7. Cnty-S	ite Code	*	_							B8. <b>C</b>	PFV -	DFG B	Boat Nur	nber	
		Site Name	-		_		*	B9. C	PFV E	Boat N	ame:				J					
*	8	9. Mode:	Structure,	5=Beach/Bank, (	=Party Boat (per	Causeway, 4=Other head),		1	L1. B	 DATS	: Ask	ed Fishi	ing Locat	ion? 1=	Yes. 0=		Same as	First		_
*	1	10. Status	0=Effort-	r Boat (group paid change-only forr cey refusal		tal boat						·- 7°	<b>—</b> _		5		$\overline{}$	.5. Botto	. · m	Location
	73	# of Initial Refusals		Language arriers	# of Key Refusals	These must be in the mode of fishing above					( )		2. Location(s)		_2 '			Depth(s [feet]		
*	0			ea: Ocean (or o			Effort	_ 1	L3. F 8=DK						L6. De	epthfin	der use	ed?		
		E2.Gear: 1= Lob/Crab: Fl	:Hook & line at#, Rigid#	e 2=Dip net 3=( , Pots#, snarE, s	Cast net 8=Spea	ar 9=Hand	[ ]	1=Degr 3=Degr	rees° m rees° m	ins'+gri ins' sec	d size			Ľ.						
*		<b>5</b> 5	7	et Gear hours		<u>ve mode</u> ?		4=Deci		-Box <										
*		W THE RESIDENCE OF THE PERSON	1	ORE trip add		=		, b, b	·0, D-0-	J, D-U-L	/-U, D-U	)+y		(	Check all the	nat apply				
			I rip must	be 1/2 done. 50% of			S	L4. Ar Fishin				using:	_ ∠en	árt 🗌	GPS	/Loran	4	ite name		
1	>	AL	CK	Ch	nak Sa	lner	farget Species	[Recor					()	NX	bur	Ч	Rei	5	_	
2	$\mathcal{R}$	FG	EN	JR	ckfis	6	Target	/	L7. All	catch	from	this loca	ation?1=\	es, 0=1	lo, then	√ fish	from Lo	ocation o	n back.	ı
*	0	e as first boa F2. <b>Report</b> catch ( <u>for tl</u> 1=Yes, 0=No	ted or una		# F3	ttomfish  Examined cat  code F4-5 >>  0=No			0	, ,		IIS FOF		VO CALCI		- 1		HER FO	i	Fish
*	5	MA		IDENCE? CA		country(don't know,	get cit	y)	OK ✓	\6-7. N	Not co	unting t	today, ho	w man	y days	have y	you gor	ne saltw	ater	gler
	9	40	46	A2. Zip co						POIL	5	A6	ALIFORN 6in last onths?				/	7in las	Г	Angler
*	1 /	A3. License educed fee),	e Type: 0= 3=Daily, re	None, 1=Annua		life, free, NM	FS E	CONO	MIC S	URVE	Y: Na		<u>ldress, e</u>	-mail, t	elepho	ne (R				
			•	nse # Days																

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

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

TYPE 2 REPORTED OR UNAVAIL  Common Name		ecies	* No. of Fish			*Disposition	Location	
						Ш		1
								2
								3
								4
								5
							Sex	6
TYPE 3 EXAMINED CATCH		·				_	, de	) <u>:</u>
GROUP Catch		pecies	* No. of Fish	Fork Len. (mm)	Weight (kg)	D		\
Vernellian RF Brown RF	RF	UEP	1	5   4	2.50		_  -	
Brown 85	RF	BRN	3	362	080		_  -	:
				434	140	Ш		_ ;
				288	0,45			_   '
Calzeren	SC	CAB		476	210			
Caberen Black RF	RF	BLK		303	046	N		
Shineck Salva	SA	LCK	1			3		
2017					Ī			
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						11		
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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%)

		SPECIAL FIS	SHERY COI	)E <u>B</u> onu	s MM or PR2	2, CPFV <u>C</u> rew, ]	[ourname	nt, PR	<u>P</u> rivate /	Access, <u>I</u>	_obster or	nly, <u>D</u> =C	crab onl	у		P	g# [		of#
	Since	A.* MN skipp astinterview	M Anglers ped	* Since		MM Anglers th started fishing	1.00	6 Since		C. # PR2 FR Laun		0	X- 3	D.* No Fishing	TR	C) C			ssed TF
		1.Assignmen	nt No *	21	2.	Sampler		0	0	8 B1	. Interv	iew # o			-	rONI VI			
	C	81	3. Mon	th/Day			Intercept			32. # Aı			-1113	Doar		B3.*PF Area? 1			
		94	 1. Interview #	<b>‡</b>			*					Departu r day red				71104:1	-103,	E	35. <b>*</b> Deprt. Da
_	1	25	7 5. Tim	e intervie	w started (	24 Hr:Min)	•		B6. Di	stance ny shore	 1 <=3	mi. Cod e than 3	le if isla	⊢		В	7. <=		CA Isla
	0	75	- 1	03	7. Cnty-	Site Code	*							E	38. C	 PFV - [	FG B	loat N	umber
		Site Name nterview at site			_		*	B9. C	PFV B	oat Nam	ne:	1							
	8	9. <b>Mode</b> : s	=Pier/Dock, <b>2</b> =. structure, <b>5</b> =Bea =Charter Boat (	ich/Bank, 6=	Party Boat (p		:her	3	L1. B0	DATS: A	sked Fi	shing L	ocatio.	n? 1=Y	'es, 0=	No, <b>3</b> =S	ame as	First	
	1	10 Status: 0	=Effort-change 2 =Non-key refu	e-only form,									Location(s)			_		.5. Bo	
	0	# of Initial Refusals	# Langu Barriers		# of Key Refusals	These must in the mode fishing above	of						L2. Locs					Depth [fee	
	5	E1. Fishing E	ffort Area: Ocarbor, S.F. Ba		• • •		Effort		L3. Fo 8=DK 9	ormat: 9=Refuse			'	L	_6. De	epthfind	er us	ed?	
		E2.Gear: 1=Ho Lob/Crab: Flat#						3=Deg		ins'+grid s ins' secs"	size								
		55	E3. Wet Gea	ar hours f	ishing in <u>al</u>	pove mode?	TO SERVICE TO SERVICE	5=CDI	G Block	-Box <+g b, B-b-b-b									
			E4. SHORE	•		•		L4. A	naler a	ave loca	ation usi	na: F	☐Cha			that apply S/Loran		Site na	ame
	F						Species	Fishii	ng Site			υ <u>Г</u>			J		ш		
	F						Target Sp		]	catch fr	_	location				n <b>√</b> fish	from L	ocatic	on on ba
	F=San	ne as first boat a	<b>d</b> or unavaila			Bottomfish F3. Examined	catch?			- 1	N THIS I			lo catch		V			FORM
		catch (for this			1=\	es, code F4-5 es, 0=No					F4. # of	Mark Commence			<i>ر</i> (				ew ###
_	5	MA				e, Country(don't ki	now, get o	city) =		A6-7. No sport fin-		n CALI	FORN	IIA	days r	s have y			
	9	401	7 4 9	\2. Zip co ≔Refused ≔DK (get city)	)			-00**	20010	(	21	Month				2	<u> </u>	<b>Jonths</b>	last 2 s?
	-	A3. License reduced fee), 3			al (res., non-r	es., life, free,	NMFS I	<u>-CON</u>	<u>JMIC S</u>	<u>UKVEY</u>	: Name	<u>, Addre</u>	<u>ess, e</u>	<u>-mail, t</u>	<u>eleph</u>	one (R	<u>=refus</u>	<u>sal)</u>	
		A4. Da	ily License #	# Days															

### \*Disposition **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** ✓ 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

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 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 A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast interview Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No 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 # b 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: Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, L2. Location(s) 10. Status: 88-40 2 =Non-key refusal L5. Bottom Depth(s) < These must be # of Initial # Language # of Key in the mode of [feet] Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: - Chart Fishing Site Name [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable 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 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** 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 \*Species \* No. of Fish Weight (kg) D **GROUP Catch** Fork Len. (mm)

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)

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 A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast interview Since last PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 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 -> 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 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 # of Key # Language [feet] in the mode of D Refusals Barriers Refusals  $\Box$ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: Effort L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [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 ON THIS FORM ON OTHER FORM F3. Examined catch? catch (for this angler only)? \*F4. # of contributors If yes, code F4-5 >> \* F5. Interview #### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater 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 99...9 = Refused (RE)

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

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

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

### **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 volu

* _	- Key	y item (nee	ded for estima	tions). The ir	iterview is not	valid	d if re	spons	se to an	y key it	cordar tem is	nce witr missing	i the F J.	rivacy A	Act.			
			FISHERY CODE		2, CPFV <u>C</u> rew, <u>T</u> o									Pg	#	of #		]
0000000			MM Anglers *	B. Since Jast intervie	MM Anglers that started fishing	*	Since	astPR:	C. # PR2 TR Laun boat		Since Jas	( フト	Non- ing TR	O O Since Jast		Missed	TR	X-Effort
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*	1	10. Status:	0=Effort-change-only 2 =Non-key refusal		e, < These must be							Location(s)			- 1	Bottom epth(s)		Ĕ
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*	2	Bay or h	narbor, S.F. Bay, <b>M</b> Hook & line 2=Dip net	exico		Effort	Ш		ormat: 9=Refuse ins'+grid siz	ze			L6. De	epthfinder	used'	?		
*	1	Lob/Crab: Fla	t#, Rigid#, Pots#, sna 	arE, sCuba, <b>N</b> o tank			3=Degr 4=Deci	ees° m mal. de	ins' secs"									
*	_	+ -	E3. Wet Gear ho				1		o, B-b-b-b,				Check all t	hat apply				
1		1000	Trip must be 1/2 done. 5	50% of all interviews mus	t be "complete".	es	L4. Ar Fishin		ave locati Name	ion using	j: []	Chart [		S/Loran	Site	name		
2	F					Farget Species	[Recor	d code	(s) at L2];									
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*	D		ed or unavailable is angler only)?	_ ∫ If yo	3. Examined cares, code F4-5 >> os, 0=No					THIS FO		ors C	1	<b>7</b>		R FORM	i	Fish
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*	)	A3. License reduced fee), 3	Type: 0=None, 1=A 3=Daily, record days	Annual (res., non-re	s., life, free, NM	IFS E	<u>CONO</u>	MIC S	URVEY:	Name, A	<u>Address</u>	, e-mail,	telepho	one (R=re	fusal)			
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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 \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D L ✓ GROUP Catch \* What did you do or plan to do with the majority of the fish? (key question)

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait 5=Give away 6=Throw back dead 8=Don't know (type 3) 9=Refused (type 3)

### **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.

	Rey item (needed for estimations). The interview is not	vali	d if response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tol	urnam	ent, PR Private Access, Lobster only, D=Crab only
MMPRZ	A.* MM Anglers	*	C. # PR2 Boats TR Launched  D.* Non- Fishing 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 Angler ONLY)
*	08 1 4 3. Month/Day	Intercept	B2. # Anglers in boat    B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	1 3 4. Interview #	*	B4. Departure Time?  if prior day record date>  B4. Departure Time?  Departure Time?
*	3 2 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
*	075 - 103 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  ## of Initial		447-66 (\$\sigma_{\text{tight}}\) \(\frac{\text{total}}{\text{propth}}\) \(\frac{\text{L5. Bottom}}{\text{Depth}(s)}\)
	Refusals Barriers Refusals in the mode of fishing above		Depth(s) [feet]
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format:  8=DK 9=Refuse  L6. Depthfinder used?
	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-b+g
*	Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Lettart GPS/Loran Zsfte name
1	SALC KChurak Solmon		Fishing Site Name [Record code(s) at L2]:
2		Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
<u> </u>  -	=Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  1 = Bottomfish  F3. Examined catch (for this angler only)?  1=Yes, 0=No		ON THIS FORM ON OTHER FORM F5. Interview ###
•	1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know,	get cit	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?
• [		FS E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		
	odes: 0=No 1=Yes 998 = Don't know (DK) < blank> = No		
L	odes: 0=No 1=Yes 998 = Don't know (DK) 	ot Ap	Dicable 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 Weight (kg) D L \*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)

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5=Give away 6=Throw back dead

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<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%)

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### \*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \*Species Common Name \* No. of Fish 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) 5=Give away 8=Don't know (type 3)

3=Eat (fillets) 4=Bait

9=Refused (type 3)

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

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

# **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%)

*	ivacy = Key 	Act: Part / item (nee	icipa eded	tion in this for estima	surv	ey is volue). The in	untary. The sonterview is no	urvey t vali	/ is t d if r	eing o	conductions	cted in any ke	accor	dance	with	the I	Privad	cy Ac	i.	70)	
		SPECIAL	FISH				2, CPFV <u>C</u> rew, <u>T</u> c											Pg #		of #	7
1	WWPR2		MM A	nglers "	Since		MM Anglers that started fishing	t ,	Sing	e last PF	TR La	PR2 Boa		> O		ing TR	۱)	last PR		sed TR	
	• /	1.Assignm	nent N	0 * 0	1	2.5	Sampler	*	E	71	5	B1. Inte	erview #	of first 11 - Fir		_					
		81	4	3. Month/[	Day			Intercept		3	B2. #	Anglers	in boat			Ī	B3.*F	PR Tra	iler in C	Count K=kayak	
•	•	15	4. In	terview#				*		6	0		1. Depar prior day r						В	5. <b>*</b> eprt. Date	۵
4	• /	32	4	5. Time in	terviev	w started (2	24 Hr:Min)	*	8	- I	istance any sho		=3 mi. Co		and ->			B7. <=		A Island	
4	· C	75	_	1 0	3	7. Cnty-S	Site Code	*								B8. C	PFV -	DFG I	Boat Nu	ımber	
		Site Name interview at site						*	В9.	CPFV I	Boat Na	ame:									
4	8	9. Mode:	Structi 7=Cha	/Dock, <b>2</b> =Jetty/ ure, <b>5</b> =Beach/B urter Boat (grou	г	1	L1. B	OATS:	Asked	Fishing	Location	on? 1=	Yes, <b>0</b> :	=No, 3=	Same a	s First		tion			
. 4		10. Status:	0=Eff	ort-change-only n-key refusal 1		1	e, < These must be		7	180	P-1	104	1	Location(s)		50	>		.5. Bott Depth(		Loca
	0	# of Initial Refusals	[ D	# Language Barriers		# of Key Refusals	in the mode of fishing above	<u></u>						12. Lo					[feet]		
#	2	Bay or I	Area: Ocean S.F. Bay, M	Effort	5	8=DK	ormat: 9=Refusi nins'+grid					L6. D	epthfin	der us	ed?						
		Lob/Crab: Fla	at#, Rig ]	line 2=Dip net id#, Pots#, sna	rE, sCι	uba, <b>N</b> o tank			3=De 4=De	grees° m cimal. de	nins' secs grees°	<b>,</b> "									
*		60	1	Wet Gear ho SHORE trip								grid size> b, B-b+g	•								
•		1 - n	Trip m	ust be 1/2 done. 5			•	S				ation us	sing:	<b>Z</b> eha	rt [	_	/Lorar		ite nam	ne	
1	2	TB	A	55	4	oed	Ball.	et Species		ng Site ord code 7	Name (s) at L2	<sup>2</sup> ; —		M	els	Re	ef		=	_	
2	18	ne as first boat	angler	0 = An	/thing	1 = B	ottomfish	Target	8	L7. All	catch f	rom this	locatio	n?1=Yo 8=N	es, <b>0</b> =N lo catch	lo, ther	n ✔ fish	from L	ocation	on back.	<u> </u>
*		F2. Reporte catch (for th 1=Yes, 0=No	<u>is anc</u>			lf ye	3. Examined cars, code F4-5 >> s, 0=No					N THIS F4. # of	FORM f contrib	utors			1		HER Fo		Fish
*	5			SIDENCE?	CA Co		Country(don't know,	, get cit	y)	DK <b>√</b>	A6-7. No	ot count	ting toda	ay, how	/ many	days	have	you go	ne saltv	vater	Angler
	9	40	4	A2. Zi 9=Refuse 8=DK (ge	ed	?						U	_	n last 1			C	7 1	7in la onths?	st 2	Ž
*		A3. License reduced fee), :	Type: 3=Daily	0=None, <b>1</b> =A		res., non-res	., life, free, NM	IFS E	CONC	OMIC S	URVEY	/: Name	 e, Addre		mail, te	elepho	one (R				
		A4. Da	aily Lic	cense # Day	s																
	Codes	s: <b>0</b> =No	1=Ye	s 998	 = Don'	t know (Dł	<)  	ot An	———	<u> </u>	0 - D	defused	/DE\		001 81		Fac	-4. 4.	0.45		
							,	2., M	-iioal		17	GIUSEU	ハニノ	COLL	cu Nu	muder	rorm	at: 12	3456	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 Weight (kg) D L \*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 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)

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 A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast interview Since last PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 8 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak **B4. Departure Time?** B5.\* 4. Interview # if prior day record date --- > Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 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 Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals 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". Chart L4. Angler gave location using: GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable ON THIS FORM ON OTHER FORM \* F3. Examined catch? catch (for this angler only)? \*F4. # of contributors If yes, code F4-5 >> \* F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater 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** 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) ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) 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)

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, Tournar	ment,	, PR <u>P</u> rivate	Access, <u>L</u> ol	oster only,	<u>D</u> =Crab on	ly		Pg#		of#
Since	A.* MM Anglers # B. MM Anglers started  skipped Since Jast interview	fishing	*		C. # PR2 I TR Launch	ed	nce Jast PR	D.* N Fishir 2 boat	ng TR	ce Jast PR		ssed TR
1	1.Assignment No * 2. Sample	r ş	*	0	5 B1.		# of first -B11 - Firs		-	<u>LY)</u>		
0	3. Month/Day	_ Intercept	*		B2. # Ang	lers in bo	oat			*PR Tra		Count , <b>K</b> =kayak
	1 7 4. Interview#		*			1 '	oarture Tir ay record da					B5. <b>*</b> Deprt. Da
l	5. Time interview started (24 Hr:N	/lin)	*		stance any shore?		. Code if isla nan 3 mi.	ind ->		B7. <	=3 mi.	CA Islar
C	75 - 7037. Cnty-Site Co	ode	*						B8. CPF\	— <b>/</b> - DFG	Boat N	Number
	B. Site Name st interview at site		* E	39. <b>CPFV</b> B	oat Name	· ·	<u>'</u>		•			
8	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causev Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boa			3 L1. B	DATS: Asl	ced Fishi	ng Location	on? 1=	Yes, <b>0</b> =No,	3=Same	as First	
2	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		Ī	_			Location(s)				L5. Bo	
0	# of Initial # Language   # of Key in the Refusals   Refusals   Refusals	ese must be he mode of hing above					L2. Loc				Dept [fe	
5	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort			ormat: 9=Refuse				L6. Depti	nfinder u	sed?	
)	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	Hand	3	I=Degrees° m B=Degrees° m I=Decimal. de	ins' secs"	)						
	E3. Wet Gear hours fishing in <u>above mages</u>			=CDFG Block	-							
	E4. SHORE trip add'nl hours. 0=Com	·		4					Check all that a		- -	
	Trip must be 1/2 done. 50% of all interviews must be *comp		1	_4. Angler of Fishing Site	Name	on using:	Cha	art L	GPS/Lo	oran	Bite n	ame
F		Farget Species	<u>                                   </u>	Record code	e(s) at L2 <u>;</u> I catch fror	n this loc	ation21=V	'es Λ=	No then √	fish from	l ocati	on on had
I F=Sa	Same as first boat angler 0 = Anything 1 = Bottomfi		L					No cato		11011 11011	LOGGE	
0	F2. Reported or unavailable F3. Exa	amined catch de F4-5 >>	ı?			THIS FO	RM ntributors					R FORM view ###
2	A1.RESIDENCE? CA County, State, Country	***************************************	et city		A6-7. Not sport fin-fi				ıy days ha	ave you	gone s	altwater
9	4 0 4 4 A2. Zip code? 9=Refused 8=DK (get city)		_	_	99		.6in last Ionths?	12	(	79	A7iı Month	n last 2 ns?
3		free, NMFS	S EC	CONOMIC S	SURVEY:	Name, A	ddress, e	-mail,	telephone	R=ref	usal)	
C	A4. Daily License # Days											

### \*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)

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

<sup>5=</sup>Give away 6=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.

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

		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourna	amei	nt, PR <u>P</u> rivate Ac	cess, <u>L</u> ob	ster only, [	<u>D</u> =Crab only	y		Pg #	of #	
MMPR2	Since	A.* MM Anglers Since last interview  A.* MM Anglers A.* B. MM Anglers that started fishing	*		# PR2 B R Launch	ed		D.* Non- Fishing T		E.	* Missed TR	
*	Ī	1.Assignment No * 2. Sampler 2.	*		B1. I	nterview	of first b	oat angle	er.			
	<u>, , , , , , , , , , , , , , , , , , , </u>	2. Sampler				<u>(B2-E</u>	<u> 11 - First</u>	Boat And	ler ONL	Ŋ		å
*	0	8 \ \ \ \ 3. Month/Day	*	B2	. # Angl	ers in boa	t				r in Count =No, <b>K</b> =kayak	
*	_	J S 4. Interview #	*			B4. Depa if prior day					B5.* Deprt. Da	ıte
*	1	5. Time interview started (24 Hr:Min)	*	B6. Dista		1 <=3 mi. 0 2 more tha		nd ->		B7. <=3	mi. CA Islan	
*	C	7 5 - 3 0 G 7. Cnty-Site Code	*		1944			B8.	CPFV -	DFG Bo	at Number	
		Site Name interview at site Canallastick Outer Plet	*	B9. CPFV Boa	t Name:	1						
*	1	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	Î	L1. BOA	TS: Ask	ed Fishing	Location	n? 1=Yes,	0=No, 3=	Same as F	First	
*	0	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal	Ì	<u> </u>			Location(s)			L5	. Bottom	Locati
	0	# of Initial Refusals # Language Barriers # of Key Refusals # of Key In the mode of Refusals # of Key			·		2. Loca			I	epth(s) [feet]	
*		E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		L3. Form 8=DK 9=R				L6.	Depthfir	nder used	l?	
		E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	:	1=Degrees° mins' 3=Degrees° mins'	secs"		L					
*		E3. Wet Gear hours fishing in above mode?	- 1	4=Decimal. degree 5=CDFG Block-Bo B, B-b, B-b-b, B	x <+grid si							
	_	E4. SHORE trip add'nl hours. 0=Complete				ŭ		Check a	all that apply	,		
		Trip must be 1/2 done. 50% of all interviews must be "complete".	ļ	L4. Angler gave	location	using:	Chart		PS/Lora		e name	
1		Species	اِ	Fishing Site Na				ш				
ŀ				Record code(s)	=							
2	-0:-	Target		L7. All ca	tch from	this locati	on?1=Yes 8=No	s, <b>0</b> =No, th	nen ✔ fis	h from Loc	ation on back	ί.
		ne as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable F3. Examined catch'	2			IIS FORM	, <u> </u>				ER FORM	_
*		catch (for this angler only)? If yes, code F4-5 >>	f		1	# of contri					erview ###	Fish
[ [		1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get					_					
*		This colocitoc: On Country, State, Country(don't know, get	ı City		r. Not co rt fin-fish	ounting too ing in CAI	ay, how _ <b>IFORNI</b> /	many da <sub>!</sub> <b>4</b>	ys have	you gone	saltwater	Angler
		A2. Zip code? 9=Refused 8=DK (get city)				A6 Mon	in last 12. ths?	!			in`last 2 nths?	
*	ŀ	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	EC	CONOMIC SUR	VEY: Na	me, Add	ress, e-m	nail, telep	hone (F			
-												
		A4. Daily License # Days										
ļ												
(	Codes	s: 0=No 1=Yes 998 = Don't know (DK) blank> = Not A	App	licable 999	= Refus	ed (RE)	Corre	ct Numb	er Forn	nat: 123	3456789	7

ANGLER FORM - CREEL S TYPE 2 REPORTED OR UNAVA	ILABLE CATCH <u>(C</u>	NLY FOR TI	HE ANGLER ON	THIS FORM)	*Disposition	Location	
Common Name	*Species	* No. of Fish	1		╬	<u>~</u>	
1							1
2							2
3				<u> </u>			3
4							4
5							5
6							× 6
TYPE 3 <b>EXAMINED</b> CATCH							Fish Sex
✓ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	
<u> </u>					$\perp$		1
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3							3
4							4
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\* 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

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

5=Give away

6=Throw back dead

9=Refused (type 3)

7=Some other purpose, specify under common name.

# **ANGLER FORM - CRFS 2011**

(V5. 1/3/201

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.

	ritem (needed for estimations). The interview is n							P(	# [	of#	
6	A * MM Anglers B MM Anglers to	nat 🚚	it, 110 <u>1</u> 100	C. # PR2 E	Boats		D.* Non- Fishing TF	2	E.	* Missed	TR
Since	e last interview Since last interview		Since last P	R2 boat	Sir	ce Jast PR	2 boat	Sincelas	PR2.b	oat	
4	1.Assignment No * 2   2. Sampler	*		B1. I			boat angle		_		
.1.	1.Assignment No " 2. Sampler	Intercept			<u>(B2-</u>	<u>B11 - Firs</u>	t Boat Ang		Troilo	r in Cour	
0	8   \     3. Month/Day	<u>=</u> *		B2. # Angl	ers in bo	at				i in Coui ⊫No, K=ka	
	\ \ \ \ \ 4. Interview #					arture Tir				B5.*	
	4. Interview #				]	y record da				Depri	t. Date
	5. Time interview started (24 Hr:Min)	*		Distance n any shore?		Code if isla an 3 mi.	ind ->	В	7. <=3	mi. CA I	sland
0	7 5 - 30 6 7. Cnty-Site Code	*					B8.	CPFV - D	FG Bo	at Numb	er
	. Site Name st interview at site	*	B9. CPF\	Boat Name:	_						
1	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=6 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	Other	L1.	BOATS: Ask	ced Fishir	ng Location	on? 1=Yes,	0=No, 3=S	ame as	First	=
1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal			_		Location(s)				5. Botton Depth(s)	
0	# of Initial Refusals # Language Barriers # of Key Refusals # fishing about the modes of the control of the con	e of				L2. Loc				[feet]	
S	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	8=0	Format: K 9=Refuse			L6.	Depthfind	ler use	d?	
	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		° mins'+grid size ° mins' secs" degrees°	•						
1	E3. Wet Gear hours fishing in <u>above mode</u> ?			lock-Box <+grid I-b-b, B-b-b-b, B							
	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angle	r gave location	on using:	Ch		all that apply PS/Loran	F	ite name	
S	SMJAK Jacksmelt	Species	"	ite Name ode(s) at L2]:					_		
0		Target S	L7.	All catch from	n this loc		es, <b>0</b> =No, t	then ✓ fish	from L	ocation or	= n bac
F=Sa	Same as first boat angler 0 = Anything 1 = Bottomfish				T. 110 F.01				N OT	UED EO	DM.
)	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  F3. Examine If yes, code F4 1=Yes, 0=No		(	~ D \ \ I	THIS FOI I. # of cor					HER FO	
2	A1.RESIDENCE? CA County, State, Country(don't	know, get	city)		-	-	w many da NIA…	ays have	you go	ne saltw	ater
9	A2. Zip code? 9=Refused B=DK (get city)		-	10		6in last lonths?		)	<u>ک</u> ۱۷	7in las lonths?	it 2
1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>NMFS</u>	<u>ECONOM</u>	C SURVEY:	Name, A	ddress, (	e-mail, tele	phone (R	erefus	al)	
	A4. Daily License # Days										

YPE 2 REPORTED OR UNAVA Common Name	ILABL	ک ط. ۲۶	CAT Spec	CH ies	<u>(O)</u>	<u> </u>			HE A	<u>NGI</u>	<u>ER</u>	<u>ON</u>	TH	<u>IS F</u>	<u>OR</u>	<u>M</u> )	Disposition	Location	
Dacksmet	(	^,	١	A	1/		1										*		
Ja arsman	ر	1 ~	J	Z N	7	-	l l	$\exists$								_	-		
	+				_								_			_			
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	+										_			_					-
	_															_			
VDE A EVANUED OATOU													_						X
YPE 3 <b>EXAMINED</b> CATCH GROUP Catch		*8	spec	ies		* No	of F	ieh	For	k Len	/mm		١٨.	/eigh	t (ka	١	D		Fish Sex
LOCK ENTO A	0	Na	١	٨	1		4			Len	. (11111	٦٢		eigii	ı (kg	$\stackrel{\prime}{\lnot}$	3	_	
Jacksmet (headed/scales	7	1-1	J	K	V	_	J	d	-			$\exists !$		•		+			
( headed/scales	<u> </u>											4		+		_			
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	1	51	9	5. Tim	e intervie	w start	ed (24	Hr:Min)		*			istance any shoi	re?			de if isla 3 mi.	ınd ->			B7. <	=3 mi.		
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		Site Name nterview at site	- '	'	·	<b>-</b>				*	B9. C	PFV	Boat Nar	ne:	1		'	•	•					
		9. Mode:	Structur	e, <b>5</b> =Bea	letty/Breakw ch/Bank, <b>6</b> = group paid).	Party Bo	at (per l	head),	#=Other			L1. B	OATS:	Ask	ed Fis	hing L	ocatio	on? 1=	Yes, <b>0</b> =	=No, 3=	Same a	as First	İ	
	-	10. Status:		t-change i-key refu	e-only form, usal	1=Con	nplete,										Location(s)					L5. B		
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<	5	E1. Fishing Bay or			ean (or op , <b>M</b> exico	en bay)	, <b>R</b> iver,			Effort			ormat: 9=Refuse	<del>)</del>			-		L6. D	epthfir	nder u	sed?		
	1	E2.Gear: 1= Lob/Crab: Fla						r 9=Hand	,		3=Deg	rees° r	nins'+grid nins' secs egrees°											
	(	00	E3. V	Vet Gea	ar hours f	ishing i	n <u>abo</u> ı	<u>⁄e mode</u> '	?		5=CD	FG Bloo	ck-Box <+e -b, B-b-b-											
					trip add'r			•				nglor	gave loc	otio	n unin	a: F	Cha		Check all	that apply		Bite n		
	ζ	MI	A	K	Jac					Species	Fishi	ng Site	e Name le(s) at L2		ii usiii	y. [		**' L	٦٥٠٠	5/LUI a	"' L	Pire	ianie	
	<u>-</u> 0			•	<u> </u>					arqet Sp	[INGO	1	ll catch 1	-	this lo	ocatio				en ✔ fis	sh from	Locati	ion on	: bac
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*****	S	e L		ESIDEN	ICE? CA	County,	MINISTER STREET	*	n't know,	get c	ity)	DK✓	A6-7. N						y day:	s have	you g	jone s	saltwa	ter
(	7	51	2	\  9		de?						-		0	3	A6i Mont	n last hs?	12		l	5	A7i Month		2
	1	A3. Licens reduced fee)		:0=None	, 1=Annua	res., r	on-res.	, life, free,	NM	FS E	<u>CON</u>	<u>OMIC</u>	SURVE	Y: N	lame,	Addr	<u>ess, e</u>	<u>-mail,</u>	teleph	one (	R=ref	<u>usal)</u>		
		A4. [	Daily Li	cense #	# Days																			

# \*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \*Species \* No. of Fish Common Name acksnew ຸ 1 Fish Sex **TYPE 3 EXAMINED CATCH** ✓ GROUP Catch \*Species \* No. of Fish Weight (kg) Fork Len. (mm) 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

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

7=Some other purpose, specify under common name.

Fsex M=Male F=Female T=Transitional

✓=Catch at Location

	SPECIAL FISHERY CODE <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>T</u> c	ourname	nt, PR <u>P</u> riv	rate Access, <u>L</u> ob	ester only, <u>D</u> =	Crab only		Pg #	<b>#</b>	of#	
Cince.	A.* MM Anglers skipped B. MM Anglers that started fishing started fishing	*	Since last	C. # PR2 E TR Launch PR2 boat	ed		D.* Non- ishing TF boat	Since Jast F		Missed	TR
\	1.Assignment No * 2 2. Sampler	ept *		B1.	Interview # (B2-B1		oat angler Boat Angl				
0	8 1 4 3. Month/Day	Intercept * *		B2. # Ang	ers in boat			B3.*PR 1 Area? 1=\			
	4. Interview #	*			B4. Depart if prior day re					B5.* Deprt.	. Da
}	5. Time interview started (24 Hr:Min)	*		. Distance m any shore?	1 <=3 mi. Co 2 more than		d ->	B7.	<=3 r	mi. CA Is	slar
0	7 5 - 3 0 6 7. Cnty-Site Code	*					B8. (	CPFV - DF	G Boa	at Numb	er
	Site Name interview at site	*	B9. CPF	V Boat Name:							
1	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Othe 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	er	L1	. BOATS: Ask	ed Fishing		1=Yes, (	)=No, 3=Sam	ne as F	irst	
1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal   4 (1)   (1)				_	Location(s)			- 1	Bottom epth(s)	
O	Refusals # Language Barriers # of Key in the mode of fishing above					L2. Lo				[feet]	
<u>5</u>	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	8=0	Format: OK 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		3=Degrees	s° mins'+grid size s° mins' secs" . degrees°							
	E3. Wet Gear hours fishing in <u>above mode</u> ?			Block-Box <+grid : B-b-b, B-b-b-b, B-							
	E4. SHORE trip add'nl hours. 0=Complete  Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angle	er gave locatio	n usina: T	Chart		S/Loran [	Bite	name	,
5	PFAM Surfaceto Fran	Species	-	Site Name ode(s) at L2];	٠ ١	_	Ш	L			
V	Any	Target S	L7.	All catch from	this locatio	n?1=Yes 8=No	s, 0=No, the	en ✓ fish fro	om Loc	ation on	bac
7	reas first boat angler				HIS FORM # of contrib	utors		1 1		ER FOR	
5	A1.RESIDENCE? CA County, State, Country(don't know	w, get c	y) DK	A6-7. Not o	ounting toda	ay, how	many day	s have you	ı gone	saltwat	er
9	A2. Zip code?  9=Refused 8=DK (get city)			12	O A6i	n last 12 hs?	? <sup>1</sup>	20	- 1	in last:	2
١	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS E	CONOMI	C SURVEY: N	lame, Addr	ess, e-n	nail, telepi	none (R=re	 efusal	)	
	A4. Daily License # Days								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 Fork Len. (mm) Weight (kg) ✓ GROUP Catch \*Species \* No. of Fish D \* 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)

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

Priv	acy / Key	Act: Parti item (nee	cipati ded f	on in this or estima	surv	ey is volu ). The int	ntary. The si erview is no	urvey t valid	is be	eing c	ondu	cted any l	in ac key it	corda tem is	ince mis	with sing.	the P	rivac	y Act.	1016 00 /6	''	
		1					CPFV <u>C</u> rew, <u>T</u> o												Pg #	of #		
MMPRZ	C Since		ipped	nglers "	Since	( )	MM Anglers that started fishing	t 🌲	Since	lastPR	C. # F TR La 2 boat	unch	ed	Since Ja		l	ng TR	Since	est PR2	* Missed	 d TR	X-Enon
*	(	1.Assignm	ent No	, * 3	1	J 2. S	ampler	Intercept				B1. I		ew # of B2-B11			-	ONLY				- atec
*	C	13	4	3. Month/[	Day			#			B2. #	Angl	ers in	boat	HII TIMBUU II I					er in Cou 0=No, K=k		
*		22	4. Int	erview#		7		*						epartu day rec						B5.*	-	
*	l	65	5	5. Time ir	itervie	w started (2	4 Hr:Min)	*			istance any sh			mi. Code than 3		nd ->			B7. <=3	3 mi. CA		
*	0	75		30	6	7. Cnty-S	ite Code	*									B8. CI	PFV -	DFG B	oat Numl	ber	
		Site Name nterview at site	-			_		*	B9. (	CPFV E	Boat N	ame:					J					
*	1	9. Mode:	Structu	re, <b>5</b> =Beach/E	ank, <b>6</b> =	rater, 3=Bridge/ Party Boat (per 8=Private/Ren		er		L1. B	OATS	: Ask	ed Fis	hing Lo	ocatio	n? 1=	Yes, 0=	No, 3=	Same as	First	=	
*	1	10. Status:	0=Effo 2 =No	rt-change-on n-key refusal	y form,	1=Complete,	10:30				_	_			tion(s)	_				5. Botton	n	Cratic
	0	# of Initial Refusals	D	# Language Barriers	D	# of Key Refusals	< These must b in the mode of fishing above	-						_	L2. Location(s)					Depth(s) [feet]		-
*	5			Area: Ocean S.F. Bay, N		en bay), <b>R</b> ive		Effort			ormat: 9=Refu						L6. De	pthfin	der use	:d?		
	1	E2.Gear: 1= Lob/Crab: Fla	Hook & at#, Rigi	line 2=Dip ne d#, Pots#, sn	t 3=Ca arE,sC	st net 8=Spe uba, <b>N</b> o tank	ar 9=Hand		3=Deg	grees° m grees° m simal. de	nins' sec				ı							
*		6 4	E3. V	Vet Gear h	ours fi	shing in <u>abo</u>	ve mode?		5=CDI	rmar. de FG Bloc 3-b, B-b-	k-Box <	.,										
*		00	1			I hours. 0=	•		L4. A	ngler g	ıave lo	cation	n usine	n:	]Cha		heck all th	nat apply /Lorar		te name	`	
1	5	PF	Α	$\sim$	-	Perd	^	ecies	Fishii	ng Site	Name	:		a. L	]	'` L	] 0, 0,	Lorai	' L_	to name		
2	0					Am	,	  arqet Species		1	` ,	•	this lo	cation	?1=Ye	es, 0=1	No, then	√ fish	n from Lo	ocation on	= back.	
		ne as first boar	<u> </u>	0 = Ai unavailable	nything		ottomfish B. Examined ca	etch?						—— ЭРМ	<u>8=N</u> Т	o catcl	<u>h</u>			HER FOR	——— DM	_ _
*		catch (for the catch)	nis ang			If ye	s, code F4-5 > s, 0=No			0				ontribu	tors					terview #		Fish
*	5	NF	A1.RE	SIDENCE	? CA C		Country(don't knov	w, get ci		DK✓	A6-7. I sport fi	Not co	ounting ing in	g today	, how	man	y days	have	you goi	ne saltwa	ter	Angler
	9	41		A2. Z 9=Refu 8=DK (		le?		=					< 1	A6in Months		2				7in last	2	Ì
*		A3. License reduced fee),		:0=None, 1=	Annual	(res., non-res	, life, free, N	MFS E	CON	OMIC S	URVE	Y: Na	ame,	Addres	ss, e-	mail, t	telepho	ne (R	R=refusa			
		A4. D	aily Li	cense # Da	ys																	

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

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

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

<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.

\* = 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 A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast interview Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat\_\_ B1. Interview # of first boat angler. Assignment No 2. Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak **B4.** Departure Time? B5.\* 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 6 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 L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key 0 [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  $\mathcal{C}$ 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 \* F5. Interview ### If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, 0 reduced fee), 3=Daily, record days A4. Daily License # Days

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

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

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

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99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

# **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 ✓ 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)

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

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

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99...9 = Refused (RE)

Correct Number Format: 123456789

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3=Eat (fillets) 4=Bait

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

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3=Eat (fillets) 4=Bait

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

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\* 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)

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