. 3

OFF

ON

MISSED BTS

Assn#				CRFS	ASSI	IGNMEN	IT S	SUMM	IARY I	=ORN	Λ							
Ass	_	SAMPLER NAME		SAMPLE	R ID	DA	TE		ASSN	ID	ASSN M	ODE	CLU	STER	HOURS			
١		Jessica Fernandez	1	213		2011 1		,	1140	\$3	нирі	22	SF	211		TRAVEL		
┝	64	art. 9 348							hr = 58-3 hr = 4-9 m		1		ASSN I	DISP	5.9	SAMPLI	NG	
	l	a moset and cold al	1 dan	g, wind	y in	the after	rai	~ ^ <b>~</b> ~	hr = 10-15	mins	70	\	MILEA	GE		EDIT		
COMMENT	1	tide slightly high in in the afternion. On	14 +	ourd Pr	eop &	+2×1.1.2		Ų. <b>-</b>	3 hr = 16-2 1hr = 22-2	7 mins			EXPEN	ISES .		•		
₹		Dumbaton Pier and A	l visc	lauria	h lead	mp on			5hr = 28-33 5hr = 34-39	9 mins			ı					
၂ၓ	1	pier, people were mosi sturgeon, or perch A torochine sturgeon or	ナーナレ	e laurc	v ven	, D		o.t 0.t 0.t	7hr = 40-4 3hr = 46-5	5 mins 1 mins								
L	_	nd: 4:43 421			7 0 -			0	9hr = 52-5	7 mins	ORM C	OLINIT!	SIPRI	ROATS	TOT E	FFORT	l.	
As	sigr	nment dispositions: 1=Comp	lete, 2	2=Reassig	ned, 6	=Cancelled		MMF CLUS								. '		
2	J <sub>E</sub>	dited. By:	B	ady	126	-			_	1-2 or <i>BOA</i>	IS 0 ol	SPE	CIAL FI	SHERY	MAT	조 2		
		SITE NAME / COMMENT	NI	NE		TIME		START	STOP COUNT	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS	В	С		ESTIMATED ANGLERS	EST. FSHN BOATS		0
_			01177		ADDV	A4: 10	ММ	w 0	80	S	05 2				2		ММ	
	-	San Leandro Kamp overast and rold Tide	CNTY		ARRV	09:17	BB	[X]-FI	FORT						7		ВВ	
11	4	slightly high No boot	SITE				PC		⊠PR2						N	7	РС	
			DISPO	· ·		09:23	PR		0	<u>-</u>					0	0	PR	
$\vdash$	+		HRS			09:25	ММ		0						0		ММ	
	-	San Leandro Pier Overcast and cold Tide	CNTY			09:26	ВВ		FFORT						2		вв	
72	9 3	elightly high. No boat	DISPO		STOP		<b>├</b>		☐ PR2		-			24	2	7	PC	
<u>.</u>		tralers	HRS	<u> </u>	DEPR		PR								N	7	PR	
Ę -	+		CNT		ARRV		MM		1	20	1				24		ММ	
Ē	-	Dumbarton Pier overcest and windy. Tide	SITI	+	STRT		ВЕ		FFORT						N		ВВ	
1;	}  e	ostnemely low when	DISPO		STOP		PC	MM	☐ PR2	-					14	2	PC	
1	١	est. Host people targeting striped bass,	HR		-	14:30	PF								И	7	PR	Ł
┝	+	sturgeon, or perch.	CNT		ARRV		MN	+							2		ММ	1
	-	Alviso Launch Remp Overcast and cold, Tide	SIT		STRT	20 121	BE	3 ⊠-6	FFORT						7		ВВ	3
1	4		DISP		$\leftarrow$	16:05	P	с □ мм	⊠ PR2	2					7	7	PC	;
1	١	tageting shouses or anything they could costed.	<b>├</b> ──	s 1.Z	+-	16:06	+	- 23	2	4		oman.			6	4	PR	۲ ,
H	+		CNT		ARR\	/	M	И									MM	Λ
-	ŀ		SIT	E	STR	Т	В	B 🗵-	EFFORT								BE	3
-	5		DISP	0	STOR	P	P	С	I PR	2							PC	2
	1		HF	RS	DEP	R	Р	R									PF	R
ŀ	$\dashv$		CN	_	ARR	v	М	М									W	V
			SI	ΓE	STR	Т	В	B 🗵-	EFFORT								BE	4
	6		DISF	20	STO	Р	Р	C MM	ı □pr	2				,,,,			P	$\dashv$
			HF	२८	DEP	R	Р	rR									PI	R
ŀ				T		T							1					1

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

TAG

COUNT

14

KING

RELEASED

KING COHO

KEPT

K12

BOATS ANGS

TOTAL

CRFS

BOATS

BOATS ANGS

SALMON

соно

7

SEAL

TAKE

OBS UNOBS

RFYEY

OBS

RFCOW

UNOBS ASKED WITH

24

	CNTY	ARRV	ММ	
7	SITE	STRT	BB ⊠-EFFORT	M
[']	DISPO	STOP	PC MM PR2	BE
	HRS	DEPR	PR PR	PC
	CNTY	ARRV	MM	PF
8	SITE	STRT	BB ⊠-EFFORT	MM
9	DISPO	STOP	PC MM PR2	BB
	HRS	DEPR	PR	PC
	CNTY	ARRV	ММ	PR
9	SITE	STRT	BB ⊠-EFFORT	MM
	DISPO	STOP	PC MM PR2	BB
	HRS	DEPR	PR	PR
	CNTY	ARRV	MM	MM MM
10	SITE	STRT	BB 🖾-EFFORT	BB
	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PR
	CNTY	ARRV	мм	MM
11	SITE	STRT	BB ⊠-EFFORT	ВВ
	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PR
	CNTY	ARRV	ММ	ММ
12	SITE	STRT	BB ⊠-EFFORT	ВВ
	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PR
	CNTY	ARRV	ММ	ММ
13	SITE	STRT	BB ⊠-EFFORT	BB
	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PR
	CNTY	ARRV	ММ	MM
14	SITE	STRT	BB ⊠-EFFORT	BB
	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PR

# PR1 TOTAL EFFORT ESTIMATION FORMULA

$$\frac{3}{\text{CRFS}} \div \frac{5}{\text{TOTAL}} = .6$$
BOATS BOATS B

$$\frac{4}{\text{TOTAL}} \div \frac{3}{\text{CRFS}} = \frac{1.33}{\text{C}}$$
ANGS BOATS C

$$\frac{1.33}{C} \times \frac{1.2}{D} = \frac{1.6}{E}$$

$$\frac{1}{D} + \frac{3}{CRFS} = \frac{4}{EST. FISH}$$
BOATS BOATS

# **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 D.\* Non-C. # PR2 Boats B. MM Anglers that A.\* MM Anglers E.\* Missed TR 0 Fishing TR TR Launched started fishing skipped Since Jast PR2 boat Since Jast PR2 boat Since last PR2 boat Since Jast interview. Since last interview B1. Interview # of first boat angler. 2. Sampler 1.Assignment No (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count B2. # Anglers in boat 3. Month/Day ١ D Area? 1=Yes, 0=No, K=kayak B5.\* **B4. Departure Time?** 4. Interview # if prior day record date-> Deprt. Date 1 <= 3 mi. Code if island -> B6. Distance B7. <=3 mi. CA Island 5. Time interview started (24 Hr:Min) O ١ 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number 7. Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site Dumbaton Plea 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, L5. Bottom 10. Status: 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of 0 7 Refusals Refusals Barriers 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° 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 0 Chart GPS/Loran Bite name Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Fishing Site Name S 1 W Η T Strocar [Record code(s) at L2]:  $\leq$ L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 9 B striped bacs 8=No catch 0 = Anything 1 = Bottomfish F=Same as first boat angler on other form ON THIS FORM \* F3. Examined catch? F2. Reported or unavailable #F4. # of contributors \* F5. Interview ### catch (for this angler only)? If yes, code F4-5 >> 7-511 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... A7...in last 2 A6...in last 12 A2. Zip code? 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

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

0=No 1=Yes

Codes:

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) Common Name \*Species \* No. of Fish S 7 gill shark E Sex TYPE 3 EXAMINED CATCH Fish ( ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D \* What did you do or plan to do with the majority of the fish? (key question) 5=Give away Fsex M=Male F=Female

1=Thrown back alive (type 2)

8=Don't know (type 3)

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

= Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.\* Non-C. # PR2 Boats B. MM Anglers that A.\* MM Anglers E.\* Missed TR 0 D skipped started fishing TR Launched Fishing TR Since last PR2 boat Since last PR2 boat Since Jast PR2 boat Since last interview Since last interview B1. Interview # of first boat angler. 1.Assignment No 2. Sampler 3 2 (B2-B11 - First Boat Angler ONLY) Intercept B3.\*PR Trailer in Count B2. # Anglers in boat 2 0 3. Month/Day Area? 1=Yes, 0=No, K=kayak B5.\* B4. Departure Time? 2 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 O 4 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number 2 7. Cnty-Site Code 3 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 0 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of 0 Refusals 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 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 ON THIS 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 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 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)

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

# **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.

							erview is not										Pg	#	of#	
MMPR2	O Since la		IM Ano	jlers	* O		// Anglers that started fishing	*	Since		C. # PR2   TR Launcl	ned				ng TR	SinceJasi		Missed	TR
د: ۲	20100-015										B1.	Inter	view#o	f first b	oat a	ngler.				
*	1	1.Assignme	ent No	*	2 1	3 2.8	Sampler	Intercept					(B2-B11	- First	Boat		T			
*	l	1 2	6	3. Montl	n/Day			#			B2. # Ang	glers	in boat				B3.*PR Area? 1			
-												В4	. Departı	ure Tir	ne?				B5.*	
*		3	4. Inte	erview#						_			rior day red						Depr	t. Date
*	1	0 5	2	5. Time	interviev	v started (	24 Hr:Min)	*			istance any shore		=3 mi. Coo nore than 3		nd ->		В	7. <=3	mi. CA	Island
*		\	-	3 1	2	7. Cnty-	Site Code	*								B8. C	PFV - D	FG Bo	at Numl	oer
		Site Name	_			_		*	B9.	CPFV	Boat Name	e:	<u>'</u>	_		-				
*	1	9. Mode:	Structu	re, <b>5</b> =Bead	ch/Bank, 6=	rater,3=Bridg Party Boat (p 8=Private/R	e/Causeway, <b>4</b> =Oth er head), ental hoat	er		L1. B	OATS: As		Fishing I	Locatio	on? 1:	=Yes, 0	=No, <b>3</b> =S	ame as l	First	
*	ì	10. Status	0=Effc		only form,	1=Complet								ation(s)				i i	5. Bottor Depth(s)	
	٥	# of Initial Refusals	0	# Langua Barriers	age O	# of Key Refusals	These must l in the mode of fishing above	of						L2. Location(s)					[feet]	
*	S	E1. Fishing Bay or			ean (or op , <b>M</b> exico	en bay), Ri		Effort			Format: 9=Refuse					L6. [	Depthfin	der use	d?	
	1	E2.Gear: 1= Lob/Crab: F	=Hook & lat#, Rig	line 2=Di id#, Pots#	p net 3=C	ast net 8=S Cuba, <b>N</b> o tar	pear <b>9</b> =Hand nk		3=D	egrees°	mins'+grid si mins' secs" legrees°	ze								
*		30	E3.	Wet Gea	ar hours f	ishing in <u>a</u>	<u>bove mo</u> d <u>e</u> ?		5=C	DFG Blo	ck-Box <+gr b-b, B-b-b-b,									
*		0 0	ı I				0=Complete			Al a		tion :	ıoing: T	Ch	ort [		ill that apply PS/Lorar		te name	
			Trip r	nust be 1/2 d			ust be "complete".	Si	1	-	gave loca te Name	lion (	using. [		ا ا		3/Lorai	' L'	ito Harri	•
1	S	TB	, A	S		strived	6055	 Species		•	de(s) at L2]	: _								_
2	0				<del>_</del> _	P	ny	Target		L7.	All catch fr	om tl	nis locatio	on?1= 8=	Yes, 0 No ca	=No, th	nen ✔ fisl	from L	ocation o	on back.
	F=Sa	me as first bo			) = Anythin		= Bottomfish					J TH	IS FORM	1				ON OT	HER FO	ORM
*	٥	F2. Repo	this ar			O If	F3. Examined yes, code F4-5 Yes, 0=No		,				of contri						nterview	
*	A	1=Yes, 0=1	A1.F	RESIDE	NCE? CA		te, Country(don't kr	now, ge	city)	DK✓	A6-7. No						ys have	you go	ne saltv	vater
	٩		+-	-	A2. Zip co				=	_				.in las	t 12				.7in la Months?	
*			se Typ	e:0=Non			-res., life, free,	NMFS	ECO	NOMI	SURVE	/ <u>: N</u> a	me, Add	<u>lress,</u>	e-ma	il, teler	phone (	R=refus	ial) R	
			,	License									*							
					•															
	<u>_</u>	les: 0=	No 1=	<u></u>	00 8 = 1	Oon't know	(DK) <base/> blank>	= Not	Appli	cable	999 = F	Refus	ed (RE)	С	orrec	t Num	ber For	mat: 1	.2345	 6789

TYPE 2 REPORTED OR UNAVAII  Common Name	*Species	* No. of Fish	TIE THOLLIN ON	I II IIO I ONIV	*Disposition Location	) 
			]			7
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					-   -   -	
					-	-
			-		-	
					-   -	1
TYPE 3 <b>EXAMINED</b> CATCH					. Ц	ج ا
✓ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D L	Fich Cov
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				+++	-	-

3=Eat (fillets) 4=Bait

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

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

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs

?ri * =	/acy Key	Act:	Parti (nee	cıpatı	on in this	Suiv	ev is v	oluntary.	. The su	rve	/ is h	eina c	anduc	hot	in oo	~~=~		4 1	41	ish byc Privac	atch, y Act	shore :.	<b>;</b> 50%)	1	
		SPE	CIAL	FISHE	RY CODE																Pg #		of #		<del></del>
RANADO	Since	1) Llastint	A.* I sk terview	MM Ar dipped	iglers "	D	eJast inter	B. MM Ano started		*	Since	last PR	C. # PI TR Lau	unch	ed	Since	Jast PF		ing TR	Since Ja			/lissed	TR	7
#	١	1.As	signm	ent No	* 2	1	3	2. Sampler		*			E	31. 1					angler.						- 450
*	١	١	2	D	3. Month/D	ay				Intercept			B2. # /	Angl						B3.*P Area?	R Tra				
*			4	4. Inte	erview#					*					B4. D						1.00		B5.*		
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*		211 11		-	3 1	2	7. Cnf	ty-Site Cod	de	*									B8. C	PFV - (	DFG E	Boat I	Numbe	ər	
	ı	Site Na nterview ]	at site		Dock, <b>2</b> =Jetty/l	Proplem	ntor 2-Dai	11-10		*	B9. C	PFV B	oat Nar	ne:											
*	1	9. Mo	oae:	Structur 7=Chart	e, <b>5</b> =Beach/Ba er Boat (group	nk, <b>6=</b> l paid),	Party Boat 8=Private	t (per head), /Rental boat	ay, <b>4</b> ≂Other			L1. B0	DATS: /	Aske	ed Fish	ning L		on? 1=	Yes, 0=	No, 3=S	ame a	s First			Location
*	_	10. St	iaius. I	2 =Non	t-change-only -key refusal # Language	ioiiii,	T=Comp	< Thor	se must be								L2. Location(s)				- 1	5. Bo	ottom th(s)		Loc
*	0	Refusa	als	0	Barriers rea: Ocean (	or ope	Refusals	in the	mode of ng above	Į I		L3. Fo	armat:	_			L2. Lc					[fe			
-	58.	В	ay or h	arbor, S	S.F. Bay, Money and the second	exico				Effort		8=DK 9	nrnat. =Refuse ns'+grid :						L6. De	pthfind	ler us	ed?			
*	-	Lob/Cra	ab: Flat	#, Rigid	#, Pots#, sna /et Gear ho	rE, sC	uba, <b>N</b> o ta	ank			4=Deci	mal. deg	ns' secs" rees° ·Box <+g		ze>										
*	_	0		E4. SI	HORE trip a	add'nl	hours.	0=Comple	ete				, B-b-b-b					С	heck all th	at apply					
1	9	p	F		at be 1/2 done. 5	0% of all		nust be "complet		ies	Fishin	g Site I			using:		Char			/Loran	s	ite na	ame		
2	D	ACADA TO THE RESIDENCE OF THE PERSON OF THE		THE PARTY OF THE P	-			ny		larget Spe			s) at L2] catch fr	=	his loc	ation	? <b>1</b> =Ye	s, 0=N	o, then	✓ fish t	from L	ocatio	n on b	ack	
•			porte	<b>d</b> or ur	0 = Any navailable er only)?	thing	7) *	= Bottomfish F3. Exam yes, code	nined cate				70	 1 TH	IS FO	RM	_ <u>8=No</u>	catch			N OTI	HER	FORM	1 :	risn
  - 	A	1=Yes,	***************************************		Wilher SIDENCE?		1=	Yes, 0=No		get city	y)	OK✓ A	6-7. No	t cou	unting	today	, how	many	days						]
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	odes	: 0	)=No 1	1=Yes	998 =	: Don	't know (	(DK) <bla< td=""><td>nk&gt; = No</td><td>t Apr</td><td>olicable</td><td>99</td><td>9 = Re</td><td>efuse</td><td>ed (RF</td><td>, T</td><td>Corre</td><td>oct Ni</td><td>ımhor</td><td>Forma</td><td>h. 10</td><td>245</td><td></td><td></td><td></td></bla<>	nk> = No	t Apr	olicable	99	9 = Re	efuse	ed (RF	, T	Corre	oct Ni	ımhor	Forma	h. 10	245			

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

1=Thrown back alive (type 2)

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)

T=Transitional ✓=Catch at Location Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (s

									e interview													Pg#		of#	
MMPR2	D Since	O	ski	pped	glers	*	O Since	√¢ last_inte	B. MM Angle started fis		*	Sino	æ last PR	C. # P TR Lau	unch	ed	Since	Jast PR	1	ing TR	Since	ast PR2		J [	TR
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*			5	4. Inte	ı erview	#					 #							ure Ti		_	Area	1=Yes		o, <b>K</b> =kay B5. <b>*</b>	
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*			١	-	3	1	2	7. Cı	nty-Site Code	•	*		1.5		-					B8. C	PFV -	DFG E	Boat I	Numbe	r
		Site Na		ı							*	B9.	CPFV E	Boat Na	me:					]					
*	1	9. Mo	ode: :	Structur	e, <b>5</b> =Bea	ich/Ban	k, <b>6</b> =Pa	arty Bo	ridge/Causeway, at (per head), e/Rental boat	4=Other			L1. B	OATS:	Ask	ed Fis	hing L	ocatio	on? 1=	=Yes, <b>0</b> =	No, 3=	Same a	s First	:	
*	1	10. St	atue.	0=Effor	t-change i-key refu	e-only f											_	(s)uoi					L5. B	ottom	Cation
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*	S				rea: Oc S.F. Bay			n bay),			поп			ormat: 9=Refuse			_	,		L6. De	epthfin	der us	ed?		
	)	E2.Gea	ar: 1=He ab: Flat	ook & li #, <b>R</b> igid	ne 2=Di l#, Pots#	p net 3 t, snarE	=Cast , sCu	net 8 ba, <b>N</b> o	=Spear 9=Hand tank			3=D∈	■ egrees° m egrees° m ecimal. de	nins'+grid nins' secs	size "			l		J					
*		4	0	E3. W	/et Gea	ar hou	rs fist	ning ir	above mode	?		5=C[	FG Block	grees k-Box <+ç b, B-b-b-l	_										
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*	$\subseteq$		for this		navaila <u>er only</u> )			$\square$	<ul> <li>F3. Examin</li> <li>f yes, code F</li> <li>=Yes, 0=No</li> </ul>		h?					IIS FC f of co		ıtors			,			FORM iew ###	II.
	S	c		1.RE	SIDEN	CE? c	A Cou		ate, Country(don	't know, g	et cit	/)	DK√ (	A6-7. No	ot co -fishi	unting	toda;	y, how	many	y days	have y	you go	ne sa	altwater	Angler
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# **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) Fork Len. (mm) \*Species \* No. of Fish ✓ GROUP Catch \* What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 8=Don't know (type 3) 5=Give away 1=Thrown back alive (type 2)

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# **ANGLER FORM - CRFS 2011**

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

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	1		A4.	Daily	Lice	nse#	Days																			

#### **ANGLER FORM - CREEL SURVEY** \*Disposition TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name \*Species \* No. of Fish Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D L \* What did you do or plan to do with the majority of the fish? (key question) 1=Thrown back alive (type 2) 5=Give away 8=Don't know (type 3) Fsex M=Male F=Female

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							oluntary. The su interview is not									rivac	y Act.		,
		1					PR2, CPFV <u>C</u> rew, <u>T</u> ou										Pg# [	of #	
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*	١	1.Assignm	ent No	* 2	1	3	2. Sampler	*			B1.			f first boa - First Bo	•		<u>)</u>		Boats
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*		7	4. Inter	view#	ر ۲	Ś		*					•	ure Time?	- 1			B5. <b>*</b>	
*	١	76	0 5	5. Time int	erviev	v starte	d (24 Hr:Min)	*			stance iny shore			e if island · mi.	>		B7. <=	3 mi. CA	
*			_	21	3	7. Cn	ty-Site Code	*							B8. C	PFV -	DFG E	Boat Numl	ber
	l	Site Name						*	B9. (	CPFV E	oat Name	): 							
*	١	9. Mode:	Structure	ock, <b>2</b> =Jetty/b , <b>5</b> =Beach/Ba r Boat (group	ank, <b>6</b> =F	arty Boat		r		L1. B0	DATS: As	ked Fis	hing L	ocation?	1=Yes, 0	=No, 3=	Same a	s First	dio di
*	l	10. Status:		-change-only key refusal	form,	1=Comp								Location(s)				L5. Botton Depth(s)	u go
	٥	# of Initial Refusals		Language arriers	0	# of Key Refusals	IN THE MORE OF			_				L2. Loc				[feet]	
*	S	E1. Fishing Bay or I		ea: Ocean .F. Bay, M		n bay), <b>I</b>	River,	Effort		8=DK	ormat: 9=Refuse	,			L6. D	epthfin	der us	ed?	
	١	E2.Gear: 1=l Lob/Crab: Fla					Spear <b>9</b> =Hand ank		3=De		ins'+grid siz ins' secs" grees°	e							
*		20	<u> </u>				above mode?		5=CD	FG Block	k-Box <+grid b, B-b-b-b, E								
*		00		•			0=Complete must be "complete".			nalor a	ave locati	on unin	<del>-</del>	Chart		that apply	$\overline{}$	24	
1	S	TB		s			<u> </u>	Species	Fishi	ng Site		on using	a.	_Chart	∐ <sup>GP</sup>	S/Lorar	' L_f	Site name	
2	S	TW	H-	T		Stu	seon	Target Sp	[IVEC	1	.,	m this lo	cation	n?1=Yes,	D=No, the	en ✔ fish	n from I	ocation on	= ı back.
	F=San	ne as first boat	t angler	0 = An	ything		= Bottomfish	• <b>-</b>		_				8=No c	atch				
*	b	F2. Report catch (for the second seco	nis angle				* F3. Examined ca f yes, code F4-5 >: =Yes, 0=No				I	THIS FO		utors				THER FOR Interview	ūΞ
*	A			SIDENCE?	CA C		ate, Country(don't know	, get c	ty)		A6-7. Not					s have	you go	one saltwa	ater jage
(,)	9	45	6	A2. Zi 9=Refus 8=DK (g		e?		_	χί	' ⊦	3	Q/		last 12			11	\7in last Months?	
*	١	A3. License reduced fee),		=None, 1=/		(res., nor	n-res., life, free,	MFS E			URVEY:				il, teleph	one (F	- 1		
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ĺ	Code	s: 0=No	1=Yes	998	= Dor	ı't know	(DK) <bank> = 1</bank>	Vot Ap	plical	ble 9	99 = Ref	used (F	RE)	Correc	t Numbe	er Forn	nat: 1	234567	789

# **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 Weight (kg) D \* 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 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

Correct Number Format: 123456789

99...9 = Refused (RE)

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

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

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# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.\* Non-C. # PR2 Boats A.\* MM Anglers B. MM Anglers that E.\* Missed TR Fishing TR started fishing TR Launched skipped Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat\_ Since last interview \_ Since last interview B1. Interview # of first boat angler. 2. Sampler Assignment No (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count B2. # Anglers in boat 3. Month/Day O Area? 1=Yes, 0=No, K=kayak B5.\* B4. Departure Time? ଝ 4. Interview # if prior day record date-> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island Time interview started (24 Hr:Min) 2 0 from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, L5. Bottom 10. Status: 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of O  $\vec{c}$ 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> D E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b-b, B-b+q 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 ς striped bass 5 B τ [Record code(s) at L2]: ς L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. T W H 8=No catch F=Same as first boat angler 0 = Anything ON THIS FORM ON OTHER FORM \* F3. Examined catch? F2. Reported or unavailable catch (for this angler only)? \*F4. # of contributors F5. Interview ### If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No 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 a S 6 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...8 = Don't know (DK) <br/> <br/>blank> = Not Applicable

0=No 1=Yes

Codes:

#### \*Disposition **ANGLER FORM - CREEL SURVEY** 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) D \* What did you do or plan to do with the majority of the fish? (key question) 1=Thrown back alive (type 2)

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#### 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 D.\* Non-C. # PR2 Boats A.\* MM Anglers B. MM Anglers that E.\* Missed TR 0 skipped started fishing TR Launched Fishing TR Since last PR2 boat Since Jast PR2 boat\_ Since last PR2 boat\_ Since last interview Since last interview 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 O Area? 1=Yes, 0=No, K=kayak B5.\* B4. Departure Time? 9 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island Time interview started (24 Hr:Min) 9 2 l 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number 3 2 7. Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Ŋ Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: S 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 0 E4. SHORE trip add'nl hours. 0=Complete Check all that apply D D Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: GPS/Loran Chart Bite name Fishing Site Name striped bass S 7 B [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch 1 = Bottomfish F=Same as first boat angler 0 = Anything ON OTHER FORM ON THIS 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 A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) Δ sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9 D 9=Refused 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)

Codes:

0=No 1=Yes

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

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) 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) 5=Give away 8=Don't know (type 3) Fsex M=Male F=Female

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

<sup>4=</sup>Bait

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

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

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

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<br/>
| Solution | Solut

99...9 = Refused (RE)

Correct Number Format: 123456789

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

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%)

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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** ✓ 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)

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

=Give away **6**=Throw back dead

## ANGLER FORM - CRFS 2011

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

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%)

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

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

<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)

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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 \*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)

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

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

\* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Iournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-0 O 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 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day 2 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) ١ 2 S 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 O in the mode of [feet] 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 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 O 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 0 [Record code(s) at L2]: Ô 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 sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? 8=DK (get city) Months? 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/> **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) D \* No. of Fish Fork Len. (mm) ✓ GROUP Catch \*Species \* 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%)

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 D.\* Non-B. MM Anglers that E.\* Missed TR 0 TR Launched skipped 0 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 2 2. Sampler ١ (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? ١ 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 3 Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number 3 7. Cnty-Site Code 2 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] O in the mode of Refusals Barriers Refusals Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: 3 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° 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 0 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 P F A [Record code(s) at L2]: arget Any 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 X 2 A7...in last 2 9=Refused Months? Months? 8=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: 0=No 1=Yes 99...8 = Don't know (DK) <br/>
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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** ✓ 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

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

Eligibility: Completed saltwater sportfishing trip in US waters for finfish crabs or lobster (exceptions: Mexico, finfish by

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

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

\* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. of# Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only C. # PR2 Boats D.\* Non-A.\* MM Anglers B. MM Anglers that E.\* Missed TR D skipped started fishing TR Launched Fishing TR Since Jast PR2 boat Since last interview Since Jast interview Since last PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No 3 2. Sampler 2 (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 0 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak **B4. Departure Time?** B5.\* 8 Interview # 1 if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island 4 3 Time interview started (24 Hr:Min) from any shore? 2 more than 3 mi. 3 B8. CPFV - DFG Boat Number 7. Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jettv/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 Kev # Language [feet] 0 in the mode of Refusals Barriers Refusals Ŋ fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, 2 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 D 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 S U 7 shaules [Record code(s) at L2]: stugeon H 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? B=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 ч ð 5 10 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

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

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)

=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 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, Iournament, PR Private Access, Lobster only, D=Crab only Pg# A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-0 0 O skipped E.\* Missed TR started fishing TR Launched Fishing TR Since last interview Since last interview Since last PR2 boat Since last 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 1 2 0 3., Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak 9 B4. Departure Time? 4. Interview # B5.\* ١ if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) 4 B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 3 2 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. ı 10. Status: Location(s) 2 =Non-key refusal L5. Bottom < These must be Depth(s) # of Initial # Language # of Key in the mode of O [feet] Refusals Barriers Refusals Ċ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: S 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? D B, B-b, B-b-b, B-h-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete O Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: GPS/Loran Chart Bite name Fishing Site Name S Shares [Record code(s) at L2] S H sturscon 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 S М sport fin-fishing in CALIFORNIA... A2. Zip code? 9 A6...in last 12 A7...in last 2 0 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) D reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK) <br/>
<br/>
slank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

## **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \* No. of Fish \*Species Common Name Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) Fork Len. (mm) \*Species \* No. of Fish ✓ GROUP Catch \* 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) 4=Bait

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

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

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

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.

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.\* Non-C. # PR2 Boats A.\* MM Anglers B. MM Anglers that E.\* Missed TR O skipped started fishing TR Launched Fishing TR Since last PR2 boat Since Jast PR2 boat\_\_ Since last PR2 boat Since last interview ince last interview B1. Interview # of first boat angler. 1.Assignment No 2 2. Sampler 3 (B2-B11 - First Boat Angler ONLY) **B3.\*PR Trailer in Count** 3. Month/Day 1 ١ B2. # Anglers in boat 0 2 Area? 1=Yes, 0=No, K=kayak B5.\* B4. Departure Time? Interview # 2 O if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> Ø 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. ١ 7. Cnty-Site Code B8. CPFV - DFG Boat Number 3 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: 2 =Non-key refusal L5. Bottom Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of D Refusals Refusals Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: 3 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 <+arid size> 2 E3. Wet Gear hours fishing in above mode? 0 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 ς H 7 Shales 1 [Record code(s) at L2]: S W L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. H T stugeon 8=No catch F=Same as first boat angler 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 S M sport fin-fishing in CALIFORNIA... A2. Zip code? A7...in last 2 A6...in last 12 9=Refused 0 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...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 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) 5=Give away 8=Don't know (type 3) Fsex M=Male F=Female

3=Eat (fillets) 4=Bait

<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-0 Ò 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 3 Intercept (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day 0 B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak **B4.** Departure Time? B5.\* 4. Interview # 2 if prior day record date --> Deprt. Date **B6.** Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) 4 B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 3 2 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, Location(s) 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) These must be # of Initial # Language # of Key in the mode of [feet] 0 Refusals Barriers Refusals 4 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, ς 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? 2 0 B, B-b, B-b-b, B-b+q E4. SHORE trip add'nl hours. 0=Complete Check all that apply O 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 S N U sharles 1 [Record code(s) at L2]: **Target** Sturgeon S H W 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 S sport fin-fishing in CALIFORNIA... A2. Zip code? 9 A6...in last 12 A7...in last 2 0 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 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) \*Species \* No. of Fish Fork Len. (mm) D ✓ GROUP Catch \* What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female

3=Eat (fillets) 4=Bait

8=Don't know (type 3)

9=Refused (type 3)

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.  $^*$  = 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-Missed TR skipped started fishing TR Launched Fishing TR Since last interview \_ Since Jast interview B1. Interview # of first boat angler. 1.Assignment No 2 3 2. Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count ļ 3. Month/Day B2. # Anglers in boat O Area? 1=Yes, 0=No, K=kayak B5 \* B4. Departure Time? 2 0 2 2 4. Interview # if prior day record date--> Deprt, Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) O B7. <=3 mi. CA Island D from any shore? 2 more than 3 mi. 8 5 O Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site Alviso Launch 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causew 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: 30 L5. Bottom 2 =Non-key refusal 489-210-211 Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of D Refusals Barriers Refusals ď fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: 5 L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees<sup>c</sup> 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name Sturgeon W [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 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 C sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9 S 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 Fish Sex **TYPE 3 EXAMINED CATCH** Weight (kg) ✓ GROUP Catch \*Species \* No. of Fish D Fork Len. (mm) \* What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait

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

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

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

Eliqibility: Completed saltwater sportfishing trip in US waters for finfish crabs or lobster (exceptions: Mexico, finfish by

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### \*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 Weight (kg) D Fork Len. (mm) \* What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 8=Don't know (type 3)

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)

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

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### **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \* No. of Fish \*Species Common Name PS Sc Pagfic staghorn sculpin TYPE 3 EXAMINED CATCH ✓ GROUP Catch \*Species \* No. of Fish Weight (kg) D Fork Len. (mm) \* What did you do or plan to do with the majority of the fish? (key question) 8=Don't know (type 3) Fsex M=Male F=Female 5=Give away

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

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

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T=Transitional ✓=Catch at Location

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

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*	8	9. Mode:	Structure	5=Beach/Ba	nk, <b>6</b> =1	Party Boat (pe	/Causeway, <b>4</b> =0	- Other	3	L1. B0	DATS	: Ask	ed Fis	hing l	_ocatio	on? 1=	Yes, <b>0=N</b> o,	3=San	ne as F	rst				
	(	7=Charter Boat (group paid), 8=Private/Rental boat  10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal								-1					Location(s)					Bottom				
	٥	# of Initial Refusals		Language arriers	0	# of Key Refusals	< These muse in the mode fishing abo	e of					_		L2. Log					epth(s) [feet]				
*	ς	E1. Fishing Bay or	Effort Are harbor, S	Effort	U-Dit 3-itcluse									nfinde	used	?								
	1	Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank  3=Degrees° m											egrees° mins'+grid size egrees° mins' secs" ecimal. degrees°											
•		7 5	E3. We	et Gear ho	urs fis	shing in <u>abo</u>	ove mode?		5=CD	PFG Block B-b, B-b-	-Box <	+grid												
		2 10 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		-		I hours. 0=	•			Angler g	avo k	ocatio	n ucina	. F	 ∏Cha		Check all that a							
1	F				_			Species	Fishi	ing Site ord code	Name	Э	าา นอแกุ	<sup>3.</sup> L		L	GPS/Lo	ian L		name `				
2	F		***					Farget Sp	[IXec	7			this lo	catio	n?1=Y	es. 0=1	No, then ✓	fish fro	om Loc	ation on I	nack			
		ne as first boa		0 = An	ything		ottomfish					_			8=N	lo catc	h							
•   		F2. <b>Report</b> catch ( <u>for t</u> 1=Yes, 0=No	<u>his angle</u>			If ye	3. Examined es, code F4-9 es, 0=No						HIS FO # of co		utors					R FORI	i			
, [	A	LA	A1.RES	SIDENCE?	CAC		Country(don't k	now, get o	ity)	]DK√	A6-7. sport	Not c	ounting	toda CALI	y, hov	v man	y days ha	ve you	gone	saltwat	er			
	9	45	4 9	A2. Zi 9=Refus 8=DK (g	ed ed	le?			•			ς	6		n last 1		2	C		in last 2 hths?				
•	ļ	A3. License reduced fee),		=None, 1=/		(res., non-res	i., life, free,	NMFS E	CON	OMIC S	URV	EY: N	lame, /	Addre	<u>ess, e-</u>	mail,	telephone	(R=re	 efusal)	!				
ſ		A4. [	aily Lice	nse # Day	'S																			

#### \*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) 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 8=Don't know (type 3)

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

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

<sup>4=</sup>Bait