Assn #	SAMPLER NAME		CRFS	ASS	SIGNME	NT	SUM	MAR	/ FOR	M				V2, 12-17-	2010	
$\bigcap$			SAMPLE	ER ID	D	ATE		AS	SN ID	ASSN	MODE	CLI	JSTER	HOUF	<u>RS</u>	
١	Jessica Fernandez		213	5	2011	06	18	06	1067	М	1PRZ	SF	-017	1.8	TRAV	/EL
	Start: 9:15						(	).0hr = 58 ).1hr = 4-9			t	ASSN	DISP	5.7	SAMF	PLING
=	surry and winder people fishing at all	J an	1 day	Tide	- low F Ferry Po	bure	, (	).2hr = 10	-15 mins		/	MILE	AGE		EDIT	
COMMENT	were targeting	sar	igther 5	the	1 could a	ال المعر	53 C	).4hr = 22	-27 mins			EXPE	NSES			
S	while at Pinole pier in striped bass. Of the	60	ats 12	tevica	to at	Pro	nmond 1	0.5hr = 28 0.6hr = 34	-39 mins			_				
	izamp, one was target was targeting sturg	con	rockfis	ih an	d they	orn	(	).7hr = 40 ).8hr = 46	-51 mins							
Ш Лсс	ignment dispositions: 1=Comple			nned f	S=Cancelle	<u>-</u>		) <u>.9hr = 52</u> //PR2		J FORM	COUNT	S / PR1	BOATS	Тот	EFFOR	
		1				u	1	ONLY							2 ₹	
	Edited. By:	20	MUC	10			ᇣ	ا ا	1-2 o 3 BOA	US 0 C	SPE	CIAL F	ISHERY		함	2
	SITE NAME / COMMENT				TIME		START	STOP	Status 1-2 or CRFS BOATS	STATUS 0 or	B	С	l	ESTIMATED	EST. FSHN	0 0 0
	Richmond Ramp (	YTN	15	ARRV	10:18	ММ								и		ММ
	sunny and breezy. Tide	SITE	103	STRT	10:20	ВВ	⊠-6	FFORT						2		ВВ
1	with some rodefich	SPO	7	STOP	11:24	PC	□мм	<b>∑</b> PR2	2					2	Ŋ	PC
		HRS	1.1	DEPR	11:26	PR	8	7	4					8	2	PR
	John J. Sheridan Pier (	YTN	13	ARRV	11:30	MM	ı	1						1		ММ
2	Suny and wardy Tide	SITE	306	STRT	11:31	ВВ	⊠-6	FFORT						2		ВВ
	for anything he could D catch. Bidn't do 1/2	ISPO	7	STOP	11:32	PC	Xmm  Xmm	☐ PR	2					2	2	PC
	in he cause he had	HRS	o.1	DEPR	11:36	PR			,					2	h	PR
	Ferry Point Pier (	YTN	13	ARRV	21:11	ММ	5	6	6		,,,,,,,,,,,			6		ММ
વ	sunny and windy. Tide	SITE	302	STRT	11:50	ВВ	⊠-6	FFORT						2		ВВ
		ISPO	7	STOP	13:1519	PC	ММ	PR:	2				<i>w</i>	2	2	PC
	they could easieth.	HRS	1.7	DEPR	13:27	PR								7	7	PR
		CNTY	13	ARRV	13:41	MM	14	16	8	1				18		MM
4	a little higher. Most	SITE	300	STRT	14.02	BB	1 .	FFORT						2		ВВ
<b>'</b>	Striped bass Nothing D	ISPO	٦	STOP	[8:15	PC	⊠ MM	PR	2					14	7	-
	caught	HRS	2.3	DEPR	16:00	PR	-		-					7	21111111	PR
		CNTY	13	ARRV		MM			-					N		MM
5	(au the book came in	SITE	103	STRT	16.17	BE		FFORT						7		BB
	sturgeon D	ISPO	1	STOP	16:55	PC		⊠ PR	2					1	7	PC
<u> </u>		HRS	٥.٦	DEPR	1657	PR	-	3	+					6	Z Willing	PR
		CNTY		ARRV		MM	-	TEART	+							MM
6	<u> </u>	SITE		STRT		BE	-	FFORT								BB
	  -	ISPO		STOP		PC		∐PR	4					+		PC PR
_	<u> </u>	HRS	<u> </u>	DEPR		PF	<u> </u>				<u> </u>		<u></u>	<del>                                     </del>		PR
					1010			05	000	NOSC	050	LNICOC	ACKED	NACT:	ON:	055
	RFS BOATS ANGS BOATS AN	$\overline{}$	KING (	COHO T	KING CO	OHO D	TAG COUNT	SEAL TAKE	OBS L	NOBS Y	OBS RFC		ASKED DI	WITH D	ON MISSED	OFF BTS

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

	CNT	Y ARRV	′ мм										ММ
7	SIT	E STRT	ВВ	⊠-EF	FORT								ВВ
'	DISP	O STOP	PC	□мм	PR2		_		•				PC
	HR	S DEPR	PR					_					PR
	CNT	Y ARRV	ММ										ММ
8	SIT	E STRT	ВВ	⊠-EF	FORT								ВВ
	DISP	O STOP	PC	□ мм	PR2								РС
	HR	S DEPR	PR										PR
	CNT	Y ARRV	ММ										ММ
9	SIT	E STRT	ВВ	⊠-EF	FORT								ВВ
	DISP	O STOP	PC	ММ	☐PR2								PC
Ш	HR	S DEPR	PR										PR
	CNT	Y ARRV	ММ								_		ММ
10	SIT	E STRT	ВВ	⊠-EF	FORT								ВВ
'`	DISP	O STOP	PC	ММ	☐ PR2								РС
Ш	HR	S DEPR	PR										PR
	CNT	Y ARRV	ММ										ММ
11	SIT	E STRT	ВВ	⊠-EF	FORT						_		ВВ
$ \cdot $	DISP	O STOP	PC	ММ	☐ PR2		-						PC
	HR	S DEPR	PR										PR
	CNT	Y ARRV	ММ										ММ
12	SIT	E STRT	ВВ	⊠-EF	FORT								ВВ
'	DISP	O STOP	PC	ММ	☐ PR2					_			PC
	HR	S DEPR	PR										PR
	CNT	Y ARRV	ММ										ММ
13	SIT	E STRT	BB	⊠-EF	FORT								ВВ
'`	DISP	O STOP	PC	ММ	☐ PR2								PC
	HR	S DEPR	PR										PR
	CNT	Y ARRV	ММ										ММ
14	SIT	E STRT	ВВ	⊠-EF	FORT								ВВ
	DISP	O STOP	PC	ММ	☐ PR2								РС
	HR	S DEPR	PR										PR
	_	3 6				ε(		- ٦	3				_
	DA TOTAL EFFORT	7 + 0	_=3	<u>'</u>	÷	<u>8</u> =	. 2 . 12		4	_ ÷	<u> </u>	3	_
		STOP MISSE COUNT BOATS		CRF BOA		OTAL OATS	В		TOTA ANGS		RFS ATS	С	_
<b>E</b> 3	FIMATION FORMULA $$	OCOINI BONI	<del>-</del>	T LDOW		VAIO			_ ANG	<u>,                                    </u>	<u> </u>		

 $\begin{array}{c|ccccc}
 & .25 & .75 \\
\hline
 & X & .12S & = & .875 \\
\hline
 & A & B & D
\end{array}$ 

$$\frac{3}{4} \times \frac{.3}{.875} = \frac{.25}{.35}$$

$$\frac{7}{2} \times \frac{.875}{.00} = \frac{.35}{.00}$$

1				
\	+_	l	=	2
D		CRFS		EST. FISH
		BOATS		BOATS

Pri	vacy = Ke	Act: Party item (ne	icipat eded	ion in th for estir	nis surve mations	ey is vo ). The	oluntary. T	he sur	rvey	is be	ing c	ondu	cted	in ac	cord	ance	with	the F	Privac	catcn, s cy Act	snore :	00%)		
		SPECIAL	FISHE				R2, CPFV <u>C</u> r													Pg#		of #		<u></u>
	Sino		MM Aikipped	nglers	# Since		B. MM Angle started fis	hing	*	○ Since	□ last PR	C. # I TR La 2 boat	aunch	ned	Since	<i>₽</i>		ng TR		ast PR2	E.* Mis	ssed -	ΓR	X-Effort
4	•	1.Assignn	nent No	*	2 1	3 2	. Sampler		*			1	B1.	Intervi					rONLY				_	Boats
4	0	١ ب	8	3. Mont	h/Day				Intercept		Ч	B2. #	Ang	lers in	boat			1			iler in ( , <b>0</b> =No,			I
4	, 	2017/06/14	4. Int	terview#	_ L	1			*	0	8	3	0	B4. D	epartı day red						В	85. <b>*</b> Deprt. I		
4	<u>'</u>	0 5	9	5. Time	interviev	v started	(24 Hr:Min)	•	*		1	istanc any sh		1 <=3 2 more	mi. Cod than 3		nd ->			B7. <=	 -3 mi. (	CA Isl	and	
*	· 	Site Name	_	1	0 3	7. Cnty	/-Site Code		*									B8. C	PFV -	DFG E	Boat No	umbe	r	
	First	t interview at site	1=Pier	/Dock, 2=Je	movd etty/Breakwa	ater. 3=Brid	ge/Causeway		*	B9. C	PFV E	Boat N	ame:	<del>-</del> -										
*	8	9. Mode:	7=Cha	rre, <b>5</b> =Beac rter Boat (g	h/Bank, <b>6</b> =F	Party Boat ( 8=Private/l	(per head), Rental boat	1			L1. B	OATS	: Ask	ed Fis	hing L	_	n? 1=	Yes, 0=	No, 3=	Same a	s First			Location
•	1	10. Status # of Initial	2 =No	n-key refus # Langua	al	# of Key	< These i	1			48	8-	10			Location(s)		3	D .	_ '	_5. Bot Depth	(s)	1	۲
*	0	Refusals E1. Fishing				Refusals n bay), <b>R</b>	in the m fishing a iver,	above	r.	5	L3. F	ormat:				L2. I					[feet	]		
	2	E2.Gear: 1=	Hook &	S.F. Bay, line 2=Dip	net 3=Cas	stnet <b>8</b> =S	pear <b>9</b> =Hand	r	Effort	1=Deg	8=DK rees° m	ins'+gri	d size			*		L6. D€	epthfin	der us	ed?			
*		Lob/Crab: FI	7				nk <u>'<i>bove mode'</i> '</u>	?		4=Deci 5=CDF	rees° m imal. de G Block	grees° k-Box <	+grid s											
*			E4. 8	SHORE to	rip add'nl	hours.	0=Complete	)			-b, B-b-⊦							heck all ti				_		
1	P	F 6	E	V		ro def	<u> </u>			Fishin	ngler g ig Site rd code	Name	:	n using	): [ <i>)</i>	<b>₫</b> Cha	rt	]GPS	/Loran		ite nar	ne `		
2	6					Anc	 1	(	lardet Sp				=	this lo	cation	?1=Ye	es, <b>0</b> =N	lo, ther	ı ✓ fish	from L	ocation	on ba	ick.	
*	F=Sa	F2. Report catch (for to 1=Yes, 0=No	ed or u	ınavailab		\ If:	F3. Examin		'ch?			1 1		HIS FC			o catci				HER F		i	Fish
*	A	L A		SIDENC	E? CA Co		Yes, 0=No e, Country(don	i't know, g	get cit		DK <b>√</b> s	A6-7. N	Not co	ounting	today	, how	many	/ days	have	you go	ne salt	water		Angler
5	લ	45	4	¥  9=R	. Zip code efused K (get city)	?	√ OL	r who	13	 o~M	_			u A	A6in	last 1		. [		) [	7in la			<u> </u>
> <b>*</b>	1	A3. Licensoreduced fee),	Type: 3=Daily	:0=None,	1=Annual (	res., non-r	es., life, free,	29	19	uso	)		Y: Na	U	30	00	mail, t			=refus				
		A4. D	aily Lio	cense # [	Days			32	1	380		60	cle	275	7.	70		L Z9						
	Code	es: 0=No	1=Ye	s 99.	8 = Don	't know (	DK) < <b>blan</b> l	27. k> = No				9 =	Refus	ट इट sed (Ri		Corr		7 39 Jmber		at: 12	23456	 5789		

#### \*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 TYPE 3 EXAMINED CATCH Fish Weight (kg) D L \*Species \* No. of Fish Fork Len. (mm) ✓ GROUP Catch BR brown rodefish l B F L black rodefish ч 1.5 F grass rougish B rede crab \* 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)

ype 3)

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

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

Correct Number Format: 123456789

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

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

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 A.\* MM Anglers B. MM Anglers that E.\* Missed TR 2 started fishing TR Launched Fishing TR 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 2 3 (B2-B11 - First Boat Angler ONLY) Intercept B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat 8 ١ 0 Area? 1=Yes, 0=No, K=kayak B5.\* **B4.** Departure Time? 4. Interview # 2 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) 0 6 l 2 more than 3 mi. ( from any shore? B8. CPFV - DFG Boat Number 7. Cnty-Site Code 0 3 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 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of 0 S Barriers Refusals Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: 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? 25 B, B-b, B-b-b, B-b-b, B-o+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 GPS/Loran L4. Angler gave location using: 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 THIS FORM ON OTHER FORM F2. Reported or unavailable \* F3. Examined catch? \*F4. # of contributors \* F5. Interview ### catch (for this angler only)? If ves. code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater А 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

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

Codes:

0=No 1=Yes

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

4=Bait

3=Eat (fillets)

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

8=Don't know (type 3)

Fsex M=Male F=Female T=Transitional

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

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

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

(V5, 1/3/2011)

		7							e interview is no												Pg #	of #		]
RAMADO 2	Since	lastinte	ski	MM Ar	nglers	S #	Since	Jast inte	B. MM Anglers tha started fishing view	t "		O O	TF	R Laun	Boats ched		O Jast PF	D.* N Fishii 2 boat	ng TR	O Since J	ast PR	E.* Missed	TR	X-Effort
*	1	1.Ass	ignme	ent No	) ,	2		3	2. Sampler	Intercept				B1.	. Interv	iew # ( (B2-B1			•		 )			Boats
*	0	6	(	8	3. M	onth/D	ay			Inter			B2	# An	iglers in	boat						ailer in Cour s, 0=No, K=ka		
*			3	4. Into	erviev	w #				*						Depart r day re						B5.* Deprt		
*	1	(	0	1	5. T	ime int	erviev	/ starte	d (24 Hr:Min)	*		B6. I			1 <=3 ? 2 mor	mi. Core than 3		and ->			B7. <	=3 mi. CA Is		
*			3	-	١	0	3	7. Cr	ty-Site Code	*						Control of the Contro			B8. C	PFV -	DFG	Boat Numb	er	
	1	Site Na						•		*	В9	. CPFV	Boa	t Name	9:		1	-	l					
*	8	9. Mo	de:	Structu	re, <b>5</b> =8	each/Ba	nk, <b>6=</b> P	arty Boa	ridge/Causeway, <b>4</b> =Othe t (per head), e/Rental boat	er	2	L1. E	30A	TS: As	ked Fi	shing l	ocatio	on? 1=	Yes, <b>0</b> =	No, 3=	Same a	as First		E
*	1	10. Sta	ofuo.		rt-char	nge-only											Location(s)					L5. Bottom		Location
	0	# of Initi Refusal	- 1		# Lang Barrie	guage rs	/ N I	# of Keg Refusal	in the mode of	- 1							L2. Locat					Depth(s) [feet]		J
*	S	E1. Fis <b>B</b> a				Ocean ( Bay, <b>M</b> e		n bay),		Effort		L3. I 8≐DK					J -		L6. De	epthfin	der us	sed?		
	1	E2.Gea Lob/Cra	ır: 1=H b: Flat	ook & I #, Rigid	ine 2= d#, Po	Dip net ts#, sna	3=Cas E, sCu	t net 8= ba, <b>N</b> o t	Spear <b>9</b> =Hand ank		3=D	egrees° i	mins'	secs"	ze		l							
*		2	5	E3. V	Vet G	ear ho	urs fis	hing in	<u>above mode</u> ?		5=C	ecimal. d DFG Bloo , B-b, B-b	ck-Bo	x <+gric										
r						•			0=Complete must be "complete".										heck all th					
1	F	***************************************				T T		THE VIEWS	musi be complete.	Species	Fis	Angler hing Site cord cod	e Na	me	on usin	ıg: _	Cha	rt	JGPS	/Loran	) <u> </u>	Site name `		
2	F	A PART OF THE PART								Farget Sp	Įi to	7		•	m this le	ocation	n?1=Ye	es, 0=N	lo, ther		from	Location on b	oack.	
	-	e as first				0 = Any ilable	rthing		= Bottomfish F3. Examined ca	<b>-</b>					THIS F		<u>8=N</u> 1	o catch	1			THER FOR		]
r		catch (t	for thi					ال	f yes, code F4-5 > =Yes, 0=No					- 1	l. # of c		utors			1 1		Interview #	i	ES.
	A	L	4	A1.RE	SIDE	NCE?	CA Co		ate, Country(don't know	v, get ci	y)	DK√	A6-	7. Not rt fin-fi	countin shing in	g toda	y, how	many	/ days	have	you go	one saltwate	er	Angler
	9	4	S	4	4	A2. Zij 9=Refuse 8=DK (ge	d	?			_	_			u	A6ir Month	ı last 1		Γ		1	A7in last 2 Months?		1
		A3. Lice			0=Nor	ne, 1=A		es., nor	I-res., life, free,	MFS E	<u> </u>	NOMIC	SUR	VEY:	1 1			mail, t	elepho	ne (R				
		A	4. Da	ily Lic	ense	# Day	S																	
	Codes	s: 0:	=No	1=Yes	3	998 =	= Don'	t know	(DK) <bar>blank&gt; = 1</bar>	Not Ap	olica	able 9	99	= Ref	used (F	RE)	Corr	ect N	ımber	Form	at: 1	2345678	39	

### **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) ✓ 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

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

T=Transitional

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

# **ANGLER FORM - CRFS 2011**

(V5, 1/3/2011)

	7					erview is no											Pg #		of #	
ince	A. Last intervi	skippe	anglers #	Since	1 1	M Anglers tha arted fishing	at "	Since	O lastPR	C. # PR TR Laur				<b>.</b> I	Non- ing TR		O Jast PR		Missed	I TR
l	1.Assigr	nment N	lo * 2	(	3 2. Sa	mpler	# 			B	1. Inte	erview	# of fir		angler		<u> </u>			
0	6	( 8	3. Month/D	ay			Intercept			B2. # A	nglers			ii 3t Doc	- Angle	B3.*I	PR Tra		in Cour No, <b>K</b> =ka	
	1	4. lr	iterview#				*					4. Depa orior day				7 11 00		3, 0-1	B5.*	
ı	1 0	) Z	5. Time in	terviev	v started (24	· Hr:Min)	**			istance any shore		<=3 mi. ( more tha		sland ->			B7. <	=3 m	ni. CA I	
	1 3	-	10	3	7. Cnty-Sit	e Code	*					THE RESERVE OF THE PERSON OF T			B8. C	PFV -	DFG	Boa	t Numb	er
	Site Namonterview at s						*	B9. C	PFV E	oat Nam	ne:	·	'	<u> </u>	_					
8	9. Mode	: Struc	r/Dock, <b>2</b> =Jetty/ ture, <b>5</b> =Beach/Barter Boat (grou	ank, 6=P	arty Boat (per l	Causeway, <b>4</b> =Oth head), al boat	er	3	L1. B	DATS: A		Fishin	g Loca	tion? 1	=Yes, 0	=No, 3=	Same	as Fir	st	
1	10. Statı		fort-change-only on-key refusal —	form,	1=Complete,								Location(s)						Bottom	
0	# of Initial Refusals	0	# Language Barriers		# of Key Refusals	These must be in the mode or fishing above	f						12. Log						pth(s) feet]	
S			Area: Ocean , S.F. Bay, <b>M</b>		n bay), <b>R</b> iver,		Effort			ormat: 9=Refuse			_		L6. D	epthfir	nder u	sed?	)	
(	E2.Gear: Lob/Crab:	1=Hook & Flat#, Ri	k line 2=Dip net gid#, Pots#, sna	3=Cas rE, sCu	t net <b>8</b> =Spear ba, <b>N</b> o tank	r 9=Hand			rees° m	ins'+grid s ins' secs" grees°	size				-					
	25		Wet Gear ho				111	5=CDF	G Block	k-Box <+gr b, B-b-b-b										
			SHORE trip must be 1/2 done. 5			•		  L4. Ai	ngler g	ave loca	ition u	sing:		 nart Г	Check all	that apply		Bite	name	,
F							Species	I	-	Name (s) at L2]:	•			L	_			J		
		THE PERSON NAMED IN COLUMN NAM					Target S		L7. All	catch fro	om thi	s locati	on?1=	Yes, 0=	No, the	n <b>√</b> fis	h from	Loca	ition on l	back
0	catch (fo	orted or r this an	r 0 = An unavailable gler only)?	ything	If yes	Examined c						FORM	1		**************************************	1			R FOR	
A	1=Yes, 0=	A1.F	ESIDENCE?	' CA Co	1=Yes, unty, State, Co	U=No ountry(don't kno	w, get c		DK <b>√</b>	A6-7. No	t cour	nting to	day, h	ow mar	ny days	s have	you g	one	saltwat	er
٩	4 5	4	4 A2. Z 9=Refus 8=DK (g		9?					1 111	4	A6	in las					A7 Moni	in last i	2
١	A3. Licer reduced fe	nse Typo e), 3=Dai	e: 0=None, 1=/ ly, record days		res., non-res.,	life, free, N	MFS E	CONO	MIC S	URVEY	: Nam	- 1		e-mail,	teleph	one (F			10 :	
	A4.	. Daily L	icense # Day	'S																
odes		No 1=Y			t know (DK)	) <blank> =</blank>				)9 = 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 Weight (kg) D \*Species \* No. of Fish Fork Len. (mm) ✓ GROUP Catch \* What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait

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

=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. 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 skipped started fishing TR Launched Fishing TR Since Jast PR2 boat Since last PR2 boat Since last interview ince last interview B1. Interview # of first boat angler. 2 1.Assignment No Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 6 3. Month/Day B2. # Anglers in boat 8 6 Area? 1=Yes. 0=No. K=kavak B5.\* **B4.** Departure Time? 4. Interview # if prior day record date --- > Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island 2 O from any shore? 2 more than 3 mi. Cnty-Site Code B8. CPFV - DFG Boat Number 3 0 8. Site Name B9. CPFV Boat Name: First interview at site Point Pier 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head). 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals N fishing above E1. Fishing Effort Area: Ocean (or open bay), River, I.3. 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 0 Trip must be 1/2 done. 50% of all interviews must be "complete" L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name 0 Anu [Record code(s) at L2]; D 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 DK✓ Ø sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9 Months? 5 × mm 9=Refused 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 A4. Daily License # Days

Codes:

0=No 1=Yes

99...9 = Refused (RE)

Correct Number Format: 123456789

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

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

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

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

<sup>9=</sup>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: Mexic

Priv	/acy Key	Act: Part	ticipation in this eded for estima	s survey is volu ations). The in	untary. The su terview is not	ırvey	is be	eing co	onduct	ted in	accord	dance	with	the Pri	vacy A	, snor ct.	e 50%)	
		SPECIAL	. FISHERY CODE	Bonus MM or PR2											Pg #		of #	
MMDR2	O Since		MM Anglers kipped	0 0	MM Anglers that started fishing	•	Since		C. # PF TR Lau	inched		e Jast PR		ng TR	nceJast.PF	1	 Missed	TR
*	(	1.Assignm	nent No * 2	2 ( 3 2.5	Sampler	sept *			В	1. Inte	rview # (B2-B1			angler. : Angler0	 NLY)			
*	0	6 1	8 3. Month/	/Day		Intercept			B2. # A	\nglers	in boat				3.*PR Tr ea? 1=Ye			
*		6	4. Interview #			*					l. Depar						B5.* Deprt.	
*	1	2 3	م 5. Time ii	nterview started (2	24 Hr:Min)	*			stance ny shor		=3 mi. Co		and ->	1771	B7. <	<=3 m	i. CA Is	
#		1 3	- 3 0	2 7. Cnty-S	Site Code	*					7 (100)			B8. CPF	 ' <b>V</b> - DFG	Boat	Numbe	er
	l .	Site Name nterview at site				*	B9. C	CPFV B	oat Nan	ne:								
*	1	9. Mode:	Structure, 5=Beach/E	y/Breakwater, <b>3=</b> Bridge Bank, <b>6=</b> Party Boat (pe up paid), <b>8=</b> Private/Re	er head),			L1. BC	OATS: A	Asked	Fishing	Locatio	n? 1=	Yes, <b>0</b> =No	, <b>3</b> =Same	as Firs	st	Log
*	ţ	10. Status	2 =Non-key refusal									Location(s)					Bottom	Location
	0	# of Initial Refusals	# Language Barriers	Refusals	These must be in the mode of fishing above							L2. Loc				1	oth(s) eet]	
*	7	Bay or	harbor, S.F. Bay, N			Effort		L3. Fc 8=DK 9	=Refuse					L6. Dept	hfinder u	sed?		
	_\	E2.Gear: 1= Lob/Crab: Fla	Hook & line 2=Dip ne at#, Rigid#, Pots#, sn ¬	et 3=Cast net 8=SpenarE, sCuba, <b>N</b> o tank	ear 9=Hand		3=Deg	rees° mi rees° mi imal. deg	ns' secs"	size								
*		0 5	_	ours fishing in <u>abo</u>	<u></u>	W		G Block- B-b, B-b-b			•							
*		0 0	1	add'nl hours. 0= 50% of all interviews must	•	-	L4. A	ngler ga	ive loca	ntion us	sing: T	Cha		heck all that a		Bite r	name	
1	0			Any		Species		ng Site I rd code(		<b>:</b>	_			_	<u> </u>	J		
2	O					Target §		L7. All	catch fro	om this	locatio	n?1=Ye 8=N	es, <b>0</b> =N	lo, then ✓	fish from	Locat	ion on ba	ack.
*	0		ted or unavailable	f F	ottomfish  3. Examined cates, code F4-5 >>						FORM contrib				1		R FORM	iΞ
*	С			? CA County, State,	s, 0=No Country(don't know,	get cit		DK✓ SI	6-7. No	t count	ting toda	ay, how	many	days ha	ve you g	one s	altwate	Angler
	9	49	O 9=Refu			_	Ш			ı	_	n last 1			1 1		n last 2	A
•	0	A3. License reduced fee),		get city) :Annual (res., non-res	., life, free, NM	FS E	CONC	MIC SU	JRVEY:	: Name	1		mail, to	elephone		Month <u>Isal)</u>	15 (	
		A4. D	aily License # Da	ys														
	Codes	0-N-	1-Voc 00 0	Decition (7)	A													
Ľ		, U-INO	1=Yes 998	B = Don't know (DI	v) <pre>v) <pre>plank&gt; = No</pre></pre>	ot Ap	plicabl	le <b>99</b> .	<b>9</b> = Re	efused	(RE)	Corr	ect Nu	ımber Fo	ormat: :	1234	5678	9

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

<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) 9=Refused (type 3)

T=Transitional ✓=Catch at Location

acy Act: Participation in this survey is volunkey item (needed for estimations). The inte	rview is not valid if re	eing conducted esponse to any l	in accordance key item is mi	e with the F ssing.	Privacy Act		
SPECIAL FISHERY CODE Bonus MM or PR2, (	CPFV <u>C</u> rew, <u>T</u> ournament, PF	R Private Access, Lob	ster only, <u>D</u> =Crab o	only	Pg#	of #	
	M Anglers that arted fishing Since	C. # PR2 B TR Launch		D.* Non- Fishing TR R2 boat	Since Jast PR	E.* Missed	I TR
1 1.Assignment No * Z I Z 2. Sai	mpler	B1. I	nterview # of firs	t boat angler.			
O 6 1 8 3. Month/Day	mpler #	B2. # Angle			B3.*PR Tra		
7 4. Interview # - 9	*		B4. Departure T if prior day record d	I .		B5.* Depri	
1 2 4 4 5. Time interview started (24	Hr:Min)	B6. Distance from any shore?	1 <=3 mi. Code if is 2 more than 3 mi.	land ->	B7. <	=3 mi. CA I	sland
8. Site Name				B8. C	PFV - DFG	Boat Numb	er
First interview at site  1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/C: Structure, 5=Beach/Bank, 6=Party Boat (per h	auseway, 4=Other	CPFV Boat Name: L1. BOATS: Aske	ad Fishing Locat	ion2 4-V 2	-No. 2-0		
7=Charter Boat (group paid), 8=Private/Renta  10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		LI. DONIS. ASK		IOIT? T=Yes, U		as First L5. Bottom	
·	< These must be in the mode of		L2. Location(s)			Depth(s) [feet]	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	fishing above	L3. Format: 8=DK 9=Refuse		L6. D	epthfinder us	sed?	
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	3=Deg 4=Deg	grees° mins'+grid size grees° mins' secs" cimal. degrees° FG Block-Box <+grid si	izo>				
E3. Wet Gear hours fishing in <u>about</u> E4. SHORE trip add'nl hours. 0=C	<u>e mode</u> ?	3-b, B-b-b, B-b-b-b, B-b		Check all t	that apply		
Trip must be 1/2 done. 50% of all interviews must be	. <u>s</u> Fishi	ngler gave location	n using: Ch	art GPS	S/Loran	Site name	`
0	Something to the control of the cont	ord code(s) at L2] = L7. All catch from	this location?1=	es, 0=No, the	n ✓ fish from	Location on	: back
catch (for this angler only)?	Examined catch? code F4-5 >>		HIS FORM # of contributors	No catch		THER FOR	
1=Yes, 0=No 1=Yes,  A1.RESIDENCE? CA County, State, Co		A6-7. Not co	ounting today, ho	w many days	have you g	one saltwat	ter
A2. Zip code?  9=Refused 8=DK (get city)			A6in last Months?		- (C) I	A7in last Months?	2
A3. License Type: 0=None, 1=Annual (res., non-res., l reduced fee), 3=Daily, record days	ife, free, NMFS ECONO	OMIC SURVEY: Na	ame, Address, e	-mail, telepho	one (R=refu	sal) 3 R	
A4. Daily License # Days							
Codes: 0=No 1=Yes 998 = Don't know (DK)	 <b>blank&gt;</b> = Not Applicab	le <b>999</b> = Refus	sed (RE) Cor	rect Numbe	r Format: 1	234567	

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

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

		SPECIAL F	ISHE	RY CODE	<u>B</u> onu	s MM or	PR2, C	PFV <u>C</u> rew,	<u>T</u> ournam	ent,	PR <u>P</u> riva	ite Acc	ess, <u>L</u> ot	oster on	ly, <u>D</u> =0	Crab on	ily		F	Pg #		of#	
C			MM Ar	nglers *	Since	O Jast inte	sta	I Anglers the rted fishing	)   T	_ Sin	ce last P	TR	PR2 E Launch		Since	last.PR	D.* N Fishir 2 boat	ng TR	Since Ja			lissed	TR
l		1.Assignm	ent No	* 2	1	3	2. San	npler	Intercept				B1.	Intervi				•	ronly)		<u>.                                      </u>		
(	)	61	8	3. Month/D	ay		•		Inter			B2.	# Ang	lers in	boat				B3.*Pl Area?				
		8	4. Int	erview#					#						eparti day red			1000				B5.* Deprt.	Dat
١		2 4	ς	5. Time in	erviev	v starte	ed (24	Hr:Min)	*			Distain any	nce shore?		mi. Coo		ind ->			37. <=	=3 mi	. CA Is	land
		1 3	-	30	2	7. Cr	nty-Site	Code	*								1000	B8. C	PFV - [	DFG I	Boat	Numbe	)r
		ite Name terview at site		Dock, 2=Jetty/l	Breakw	ater 3-F	Pridgo/Co		-	В9	CPFV	Boat	Name:										
l			Structu <b>7</b> =Char	re, <b>5</b> =Beach/Ba ter Boat (group	ank, <b>6</b> =F paid),	Party Boa 8=Privat	at (per ho te/Rental	ead),	uner	L	L1.	BOAT	S: Ask	ed Fis	hing L		on? 1=	Yes, 0=	No, 3=S	Same a	s Firs	t	
1	$\dashv$	10. Status: # of Initial		rt-change-only n-key refusal	r form,	1		< These mus	t be							L2. Location(s)						ottom th(s)	
	<u> </u>	Refusals	O Effort A	# Language Barriers Area: <b>O</b> cean	Or one	# of Ke Refusa	ls ———	in the mode fishing abou	ve		Tue					L2. La					[fe	et]	
3	` - 	Bay or h E2.Gear: 1=H	arbor, look &	S.F. Bay, <b>M</b> line 2=Dip net	exico 3=Ca	stnet 8	=Spear	9=Hand	Effort		8=Dk egrees°		fuse grid size					L6. De	epthfino	der us	ed?		
				d#, Pots#, sna Vet Gear ho				e mode?	-	4=D 5=C		degree: ock-Box	s° <+grid s										
_		00		SHORE trip				•					o-b-b, B-			7		heck all th		_			
E	<u>,</u>			Joseph II. dollo. C			ny		Species	Fis	Angler ning Sit cord co	te Nar		n usin	g:	Cha	rt	]GPS	/Loran		Site n	ame	
6			The state of the s					-	Target S	_	7		h from	this lo	cation	1?1=Ye	es, 0=N	lo, ther	ı <b>√</b> fish	from L	_ocati	on on b	ack
=S:	, F	e as first boat F2. <b>Report</b> catch ( <u>for th</u> =Yes, 0=No	ed or u	0 = An unavailable ler only)?	ything	0		Examined code F4-5						HIS FO				THE OWNERS A STREET MANAGEMENT AND ADDRESS ASSESSMENT A	- 1			FORN	
C			A1.RE	SIDENCE?	CA C				now, get o	ity)		A6-7	. Not c	ounting	g toda CALII	y, how	/ many	/ days	have y	ou go	one s	altwate	<u></u>
a	4	4 8 9 4	8	A2. Z 9=Refus 8=DK (9	ed et city)_					-				9	A6in Month	ıs?				C	/lonth	n last 2 ns?	
0	r	A3. License educed fee),	Type: 3=Daily	0=None, 1=A , record days	Annual	(res., no	n-res., li	fe, free,	<u>NMFS E</u>	COI	<u>IOMIC</u>	SUR	/EY: N	ame,	<u>Addre</u>	<u>ss, e-</u>	mail, t	elepho	ne (R	=refus	sal)		
		A4. D	aily Lic	ense # Day	rs.																		

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait 5=Give away

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

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

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.

	SPECIAL	FISHE	RY CODE	<u>B</u> onus	MM or PR	2, CPFV <u>C</u> r	ew, <u>T</u> ourna	ament,	PR <u>P</u> rivate	Access, <u>L</u> o	obster on	ly, <u>D</u> =0	Crab on	у		Pg#		of#	
		/IM Ar ipped	iglers *	Since	B.  Bast intervie	MM Angle started fis		# Sir	ce_last_PR	C. # PR2 TR Laund 2 boat		Since		D.* Non Fishing	TR	e Jast PR		Aissed	TR
\	1.Assignm	ent No	* 2	1	3 2.	Sampler		*		B1.				ooat ang		 LY)	_		
0	6 1	8	3. Month/D	ay			re tr	*		B2. # Ang	glers in	boat				*PR Tra a? 1=Ye			
	٩	4. Int	erview#					*				epartu day red						B5.* Deprt.	
١	2 4	6	5. Time in	erviev	v started (	24 Hr:Min)	, and the state of	*		istance any shore		mi. Cod e than 3		nd ->	NA STATE OF THE ST	B7. <	:=3 mi	. CA Is	lan
	1 3	-	30	2	7. Cnty-	Site Code		*					-	B8	3. CPFV	 / - DFG	Boat	Numbe	er
	Site Name nterview at site							<b>*</b> B9	. CPFV E	Boat Name	e:								
	9. Mode:	Structu	Dock, <b>2=</b> Jetty/l re, <b>5=</b> Beach/Ba ter Boat (group	ank, <b>6=</b> P	arty Boat (p	er head),	4=Other		L1. B	OATS: As	ked Fis	hing L	ocatio	n? 1=Ye	s, 0=No,	3=Same	as Firs	t	_
١	10. Status:		rt-change-only n-key refusal	form,	1=Complet								Location(s)				ı	ottom	
	# of Initial Refusals		# Language Barriers	6	# of Key Refusals	< These in the m	ode of						L2. Loc					th(s) eet]	
2	E1. Fishing Bay or h		Area: Ocean S.F. Bay, M		n bay), <b>R</b> iv	er,	Effort			ormat: 9=Refuse				L6	. Depth	finder u	sed?		
I	E2.Gear: 1=1 Lob/Crab: Fla	łook & l t#, Rigi	ine 2=Dip net d#, Pots#, sna	3=Cas r <b>E,</b> s <b>C</b> ເ	t net <b>8</b> =Sp iba, <b>N</b> o tani	ear 9=Hand	-	3=[	Degrees° n Degrees° n Decimal. de		е		_						
	30		Vet Gear ho		-			5=0	DFG Bloc	k-Box <+grid b, B-b-b-b, E									
	00		SHORE trip ust be 1/2 done. 5			•	ĺ	14	Angler o	jave location	on usin	. F	Char		k all that ap		Bite n	amo	
2					Any		Species	ı l	hing Site		on dom	a.	] O.I.a.	, L	JI G/L01	all	Pile	anie	
0		111111111111111111111111111111111111111			<u>~</u>		Target St			catch fror	m this lo	ocation	?1=Ye	s, 0=No,	then ✓ f	fish from	Locat	on on b	acl
$\bigcap$	ne as first boat F2. Report catch (for th	ed or u		ything	0 1	3. Examin		?			THIS FO		Γ	catch		1		FORM	
_	1=Yes, 0=No		SIDENCE?	CA Co	1=Y	es, code F es, 0=No Country(dor		et citv)		A6-7. Not			L	many d	ave hav			view ##	
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1	A3 License	Typo	9=Refus 8=DK (g	ed et city)		- 100	NIME	ECO	NOMIC 9	SHOVEV	9	A6in Month	s?			0	Month	n last 2 ns?	
	A3. License reduced fee),			nnual (	res., non-re	s., life, free,	INIVIES	EUU	NOWIC S	SURVEY: I	<u>vame, i</u>	<u> Adare</u>	ss, e-i	naii, tele	pnone	(K=refu	<u>isal)</u>		
	A4. D	aily Lic	ense # Day	'S															

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

<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)

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. 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 3 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 0 V 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.\* 4. Interview # if prior day record date --> Deprt. Date **B6.** Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 3 3 6 7. Cnty-Site Code B8. CPFV - DFG Boat Number Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: 2 =Non-key refusal L5. Bottom Depth(s) < These must be # of Initial # Language # of Key 0 in the mode of [feet] Refusals Refusals d fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 10:30 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 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 S n jacksme H A [Record code(s) at L2]: 0 L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable \* F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? \*F4. # of contributors If yes, code F4-5 >> \* F5. Interview ### 1=Yes, 0=No 1 willhead 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater DK✓ sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 Months? A7...in last 2 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, 0 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** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \*Species \* No. of Fish Common Name C S H Pacific Stachan sculpin Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) D \*Species \* No. of Fish Fork Len. (mm) ✓ GROUP Catch \* What did you do or plan to do with the majority of the fish? (key question)

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

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

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

		SPE	CIAL F	ISHE	RY C	ODE	<u>B</u> onus	s MM o	PR2,	CPFV <u>C</u>	rew, <u>T</u> ou	ırname	ent, P	R <u>P</u> riva	te Acces	ss, <u>L</u> ob	ster onl	y, <u>D</u> =0	Crab on	ly			Pg#		of#	
<b>C</b>		o astinte		MM An	glers	*	Since.	3 Jast inte	s	IM Angle	shing		Sinc	e last P	TR L	PR2 E aunch		Since	ast PR	D.* N Fishir 2 boat_	ng TR	SinceJ	ast PR2		lissed	 ΓR
ļ		1.Ass	signme	ent No	*	2	١	3	2. S	ampler		Intercept				B1.	Intervie				•	rONLY	 1			
0		6	,	8	3. Mc	onth/Da	ау		-			Inter			B2.	# Angl	ers in	boat					R Trai 1=Yes,			
		1	\	4. Into	erview ı	<i>ı</i> #						*					B4. D if prior	-	ure Tir cord dat						B5. <b>*</b> Deprt.	Date
1		ч	4	0	5. Ti	me inte	erviev	v start	ed (2	4 Hr:Mir	1)	*			Distand any s		1 <=3 r 2 more			nd ->			B7. <=	3 mi	. CA Is	and
_		1	3	-	3	0	0	7. C	nty-S	ite Code	)	*									B8. <b>C</b>	PFV -	DFG E	Boat	Numbe	r
		ite Na terview	at site			Pind						*	В9.	CPFV	Boat N	lame:										
١	_ ;	9. M	ode:	Structu	re, <b>5</b> =Be	each/Ba	nk, <b>6</b> =F	arty Bo	at (per	Causeway head), tal boat	/, <b>4</b> =Other			L1. E	BOATS	S: Ask	ed Fis	hing L	ocatio	n? 1=	Yes, 0=	:No, 3=	Same a	s First	t	
0		10. S		0=Effor		ge-only efusal г	form,	1=Con	nplete,	< Thora	e must be								2. Location(s)				[		ottom th(s)	
Э —	F	# of Ini Refusa	als	0	# Lang Barrier	s	0	# of Ke Refusa	als	in the i	mode of above			_					L2. Lo					-	et]	
	$\downarrow$	В	ay or h	arbor,	<b>S</b> .F. B	cean (day, <b>M</b> e	xico					Effort		8=DK	Forma 9=Ref	use					L6. De	epthfin	der us	ed?		
	L	E2.Ge Lob/Cr	ar: 1=H ab: Flat	look & I t#, Rigid	ine 2=l d#, Pot	Dip net s#, snar	3=Cas E, sCu	t net 8 ıba, <b>N</b> o	=Spea tank	ar 9=Han	d		3=De 4=De	egrees° egrees° ecimal. c	mins' se legrees	cs"										
								•		<u>vė mode</u>				DFG Blo B-b, B-l												
						-				Comple: pe "complete			L4	Angler	gave l	ocatio	n using	ı: [	Cha			hat apply /Lorar		Site n	ame	
												Species		ing Sit					_		_					
												Target		L7. A	II catc	n from	this lo	cation	 1?1=Ye 8=N	es, <b>0</b> =N	lo, ther	n ✔ fish	n from L	.ocati	on on b	ack.
Sa	F	F2. Rocatch	eporte	ed or u	ınavai		thing		* F3	ottomfish B. Exami s, code							HIS FC		itors	1111	2000	- 1	ON OT * F5. I			
		ı=res,	0=No	A1.RE	SIDE	NCE?	CA Co			s, 0=No Country(do	on't know,	get ci	y) 	7 DK√			ounting				/ days	have	you go	ne s	altwate	r
				Anna de la companya d		A2. Zip 9=Refuse	d	∍?	-					J					last 1		Γ			.7iı 1onth	n last 2	
	re	A3. Li	cense d fee), 3	Type: 3=Daily	0=Non	8=DK (gel e, 1=Al l days	• • • • • • • • • • • • • • • • • • • •	res., no	n-res.	, life, free	, <u>NM</u>	FS E	CON	OMIC	SURV	EY: N	' ame, <i>F</i>			mail, t	L elepho	one (R				
			A4. Da	aily Lic	ense	# Days	6																			

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

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

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

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

Correct Number Format: 123456789

			FISHERY CODE	Bonus MM or PR2	2, CPFV <u>C</u> rew, <u>T</u> o	ourname	ent, PR <u>F</u>	<u>P</u> rivate Ac	cess, <u>L</u> ob	oster only	y, <u>D</u> =C	rab on	ly		Pg#		of#	
3	O Since	L I	MM Anglers *	1 1 1 1	MM Anglers that started fishing	*	Since la	TF	. # PR2 E R Launch	ned	SinceJa			ng TR	e Jast P	E.* M	lissed	TR
	l	1.Assignm	ent No * 2	1 3 2.5	Sampler	Intercept			B1.	Intervie				ngler. Angler ON	 LY)			_
	0	6 1	8 3. Month/D	Day		Inter*		B2	2. # Angl	lers in b	ooat					railer in es, 0=No		
		1 2	4. Interview #			*				B4. De	•						B5.* Deprt.	
	1	4 4	5. Time in	terview started (	24 Hr:Min)	*		B6. Dista	ance y shore?	1 <=3 n 2 more			nd ->		B7.	<=3 mi		
		1 3	- 3 0	7. Cnty-S	Site Code	*								B8. CPFV	 ' - DF0	Boat	Numbe	er
		Site Name nterview at site				*	B9. CF	PFV Boa	at Name:			-						
	1	9. Mode:	1=Pier/Dock, 2=Jetty// Structure, 5=Beach/Ba 7=Charter Boat (group	ank, 6=Party Boat (pe	er head),	er		_1. BOA	NTS: Ask	ed Fish	ning L	ocatio	n? 1=	Yes, 0=No,	3=Same	as Firs		
	1	10. Status:	0-Effort abongs only									Location(s)				1	ottom	
	0	# of Initial Refusals	C # Language Barriers	# of Key Refusals	< These must be in the mode of fishing above	-						L2. Locs					th(s) et]	
	S		Effort Area: Ocean harbor, S.F. Bay, M			Effort		_3. Forr B=DK 9=F				Ī		L6. Depth	finder	used?		
	1	E2.Gear: 1=I Lob/Crab: Fla	Hook & line 2=Dip net at#, Rigid#, Pots#, sna	t 3=Cast net 8=Spo arE, sCuba, <b>N</b> o tank	ear 9=Hand		3=Degre	ees° mins ees° mins nal. degre				L						
		50	E3. Wet Gear ho	ours fishing in <u>ab</u>	ove mode?		5=CDFG	Block-B	ox <+grid s 3-b-b-b, B-									
		00	E4. SHORE trip	add'nl hours. 0	•		14 00	alor aou	e locatio	maim.a		10h		heck all that ap			_	
=	S	T B	AS	صا <sub>ک</sub>		Species	Fishing	giei gav j Site Na l code(s)	ame	n using	· L_	]Chai	ιL	GPS/Lor	an L	Site n	ame	
-	0			An	1	Tarqet Sp				this lo	cation	?1=Ye	es, <b>0</b> =N	lo, then ✓ f	ish fror	n Locati	on on l	oack.
F		ne as first boat		<del></del>	Bottomfish							8=N	o catch	1				
	)	•	nis angler only)?		3. Examined ca es, code F4-5 > es, 0=No				- 1	HIS FO # of co		tors			1	OTHER		
	C	0 1	A1.RESIDENCE?			v, get ci	ty)		-7. Not co					days hav	e you	gone s	altwate	er
~	٦	4 9	O ) A2. Z 9=Refus 8=DK (g				. —		4		A6in Months			contr	P	A7i		2
1			e Type: 0=None, 1=/ 3=Daily, record days	Annual (res., non-re	s., life, free, N	MFS E	CONO	MIC SUI	RVEY: N					elephone	(R=re	1		
		A4. D	Daily License # Day	vs.														

#### **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \*Species \* No. of Fish Common Name C 5 4 Pacific Staghorn Suulpin Fish Sex TYPE 3 EXAMINED CATCH \*Species Weight (kg) D ✓ GROUP Catch \* No. of Fish Fork Len. (mm) \* What did you do or plan to do with the majority of the fish? (key question)

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

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

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

	SPEC	CIAL F	FISHE	RY CODE	<u>B</u> onu	ıs MM or PR	2, CPFV	<u>C</u> rew, <u>T</u> oo	urnam	ent, PR	<u>P</u> rivate	Access,	<u>L</u> ob	ster only	/, <u>D</u> =(	Crab or	ıly			Pg#	_	of#	
() Since	lastinte	ski	/IM An ipped	glers "	Since	B.	started	lers that fishing	•	Since		C. # PI TR Lau	unch	ed	Since	Jast PR		ng TR		ast PR2		dissed	TF
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	1					0 2.	Jampiei		Intercept					<u>(B</u>	2-B11	1 - Firs	t Boat	Angle	F				
0	6	1	8	3. Month/I	Day				=  *			B2. # /	Angle	ers in b	oat				ı	PR Tra P1=Yes			-
	\	3	4. Inte	erview#					*					B4. De	•							B5.*	_
)	4	Ч	8	5. Time in	tervie	w started (	24 Hr:Mi	in)	*		1	istance any sho		1 <=3 m	ni. Cod	de if isla				B7. <=	=3 m	Deprt . CA Is	
	1	3	-	3 0	0	7. Cnty-	Site Cod	е	*									B8. C	PFV -	DFG E	3oat	Numb	er
	Site Na		l l			_				P0 C	PEVE	oat Na			_								
First in	nterview		 1=Pier/[	Dock, 2=Jetty	Breakw	vater 3=Brido	e/Causewa	av 4=Other		Б9. С	PFV B	oat na	me:										
	9. Mc	ode:	Structur	e, <b>5</b> =Beach/B ter Boat (grou	ank, <b>6</b> =	Party Boat (p	er head),	iy, 4-0tilei			L1. B0	DATS:	Ask	ed Fish	ning L	.ocatic	n? 1=	Yes, 0=	No, 3=	Same a	s Firs	t	
	10. St			t-change-onl -key refusal	y form,	1=Complet	9,									ion(s)					L5. E	ottom	
$\sim$	# of Init Refusa	- 1	arn i	# Language Barriers	D	# of Key Refusals	in the	se must be mode of ng above								L2. Location(s)						th(s) eet]	
S				rea: Ocean S.F. Bay, <b>N</b>		en bay), <b>R</b> iv	er,		Effort			ormat: 9=Refuse	<u> </u>					L6. De	epthfin	der us	ed?		
١	E2.Gea	ar: 1=H	look & li	ine 2=Dip ne	3=Ca	st net 8=Sp	ear <b>9</b> =Ha	nd		1=Deg	l rees° m	ins'+grid ins' secs	size										
-1	Lob/Cra			l#, Pots#, sna						4=Deci	imal. de			izo>									
				/et Gear h		· –		_				b, B-b-b-l	-										•
	1	0		HORE trip st be 1/2 done.			•		-	   4. Ar	naler a	ave loc	ation	n usina	<u></u>	 ∏Cha		heck all t	hat apply 5/Lorar		Sito r	ame	
0						Any			pecies	Fishin	ng Site	Name		, doing.	· L	المان	'` L	7o. c	LOIGI	' <u></u>	JILE I	allic	
_	-	-				my			<u>-</u> د	[Reco	rd code	(s) at L2	?}; =										
٥									Target 		L7. All	catch f	rom	this loc	ation	1=Ye 8=N	es, 0=N o catcl	lo, ther	n ✔ fish	from L	_ocat	on on I	ac
7		porte	ed or u	0 = Ar navailable er only)?	ything	* F		nined cat				- 1		HIS FO		ıtors	and anything			ON OT * F5. I			
	1=Yes,		A1.RE	SIDENCE	CA C	1=Y	es, 0=No	***************************************		h/\	1	\6-7. N				L	, man	, dave					
4	0 1	7							, got o		DK <b>√</b>	port fin	-fish	ing in C	CALIF	FORN	IA	y uays	nave	you gc	ne s	ailwali	3F
Ì	4	8	0	A2. Z 9=Refus 8=DK (g	ip cod ed et citv)	le?							Ī	١ ١	6in	last <b>1</b> s?	2			1 1	.7i 1onth	n last 2 is?	<u>}</u>
)	A3. Lic	ense	Type:	0=None, 1=, record days		(res., non-re	s., life, free	e, <u>NM</u>	IFS E	CONO	MIC S	URVE	/: Na				mail, t	elepho	one (R				
			-	ense # Da																	¥	_	

### **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)

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

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

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

=Some other purpose, specify under common name.

# **ANGLER FORM - CRFS 2011**

(V5, 1/3/2011)

Eligibility: Completed saltwater sportfishing trip in US waters for finfish crabs or lobeter (exceptions: Moving finfish bygetah

		SPEC	IAL I	FISHE	RY C	ODE	<u>B</u> onu	ıs MM o	r PR2	, CPFV (	Crew, Tou	ırnam	ent, PF	R <u>P</u> rivate	Acces	s, <u>L</u> ob	ster	only, <u>[</u>	<u>)</u> =Crab o	nly			Pg#		of#	
MMPR2	O Since	O last inter	sk	<b>/IM A</b> iipped	nglers	*	Since		\$	started f	ers that ishing	*	Since	lastPR	C. # I TR La 2 boat	aunch	ed		æJast Pl		ing TR				dissec	TR
*	Ţ	1.Assi	gnm	ent No	*	2	1	3	2. S	Sampler		#				B1. I	Inter		of first		-		 1			
*	O	Ļ	ι	8	3. Mc	onth/E	ay		_			Intercept			B2. #	Angl	ers	in boa	t	***************************************		1	PR Tra			
*		\	4	4. In	terview	ı #	_	15				*				_			rture T						B5.* Depr	t. Date
*	1	5	2	6	5. Ti	me in	ervie	w start	ed (2	24 Hr:Mii	n)	*			istanc any sh				ode if isl n 3 mi.	and ->			B7. <=	=3 m	i. CA I	sland
*			3	_	3	ь	0	7. C	nty-S	Site Code	Э	*						N PERSON MANY VALUE OF THE PARK VALUE OF THE PAR	And the second of the second o	**************************************	B8. C	PFV -	DFG	Boat	Numb	er
		Site Nai nterview a										*	B9. (	CPFV E	Boat N	ame:										
•	l	9. Mo	de:	Structu	ire, <b>5=</b> Be	each/B	ank, 6=	Party Bo	at (pe	/Causewa r head), ntal boat	y, 4=Other	H-100-11-11-11-11-11-11-11-11-11-11-11-11		L1. B	OATS	: Ask	ed F	ishing	Locati	on? 1:	=Yes, 0	=No, 3=	Same a	s Firs	t	<b>-</b>
•	1	10. Sta	atus:		ort-chang n-key re		form,	1=Con	nplete										Location(s)						ottom	1
	U	# of Initi Refusals	s		# Lang Barrier	s	Ð	# of Ke Refusa	als	in the fishin	e must be mode of g above			_					L2. Loc						oth(s) eet]	
•	>	E1. Fis Ba			Area: O S.F. B			en bay)	, <b>R</b> ive	er,		Effort		L3. F 8=DK	ormat: 9=Refu		-				L6. D	epthfir	ider us	sed?		
	١	E2.Gea Lob/Cra	ır: 1=H b: Fla	look & t#, Rigi	line 2=[ id#, Pot	Dip net s#, sna	3=Ca rE, sC	st net 8 uba, <b>N</b> o	3=Spe tank	ear <b>9</b> =Har	nd		3=Deg	rees° m rees° m imal. de	ins' sec						-					
•		4						S: 3	6	ove mod			5=CDI	FG Bloc 3-b, B-b-	k-Box <											
•		2	6							Complete			L4. A	ngler g	ave lo	catior	n usi	ina: [	Cha			that apply S/Lorai		Site r	ame	`
1	S	τ	B	A	S			(	3b			Species	Fishii	ng Site	Name	!		١		L						
2	6	**							my	<u> </u>		Target S		1		•	this	location	on?1=Y	es, 0=	No, the	n <b>√</b> fisl	n from I	Locat	ion on	back.
F		e as first F2. Re	port	ed or	unavai		/thing	0	_	ottomfish 3. Exam	ined cat	ch?				ON TH	HIS	FORM		No cato	in		 TO NC	THEF	RFOR	M
	- 1	catch (1 1=Yes,	0=No	ι	االمط	No.			1=Yes	s, 0=No	F4-5 >>		***************************************						butors				<b>*</b> F5. I			
`  -	C	0	7	AI.RI	PIV	دولو			State, (	Country(d	on't know,	get ci	ty)					in CAL	day, how _IFORM	IIA	_	have	you go	one s	altwa	ter
L	7		5	(q	4	9=Refus B=DK (g	et city)_				818.0		00***			4	8	Mon	in last ths? ر	-xr	201		W  N	/lonti	n last ns?	2
;  -	\	A3. Lico reduced	ense fee), :	l ype 3=Daily	:0=Non , record	e, <b>1</b> =/ days	nnual	(res., no	n-res	., life, free	, <u>NM</u>	<u> </u>	<u>cun(</u>	<u>JMIC S</u>	URVE	<u>.Y: Na</u>	<u>ame</u>	, Add	ress, e	<u>-mail,</u>	<u>teleph</u>	one (F	R=refus	sal)		
		Α	4. Da	aily Li	cense	# Day	s																			

#### **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \* No. of Fish \*Species Common Name ) S S C # Pacific staghorn sculpin 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)

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

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

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

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

# **ANGLER FORM - CRFS 2011**

(V5, 1/3/2011)

MIMPRZ	_	SPEC	IAL F	ISHE	RY CO	DE <u>B</u> o	onus I	MM or PR	2, CPFV	<u>C</u> rew, <u>I</u>	ournam	ent, P	R <u>P</u> rivat	e Acce	ess, <u>L</u> ol	bster or	nly, <u>D</u> =	Crab on	ly			Pg#		of#		
	○ Since.	O last inte	ski	IM An	glers	# (	o nce Ja		started	glers that	at ,	Sinc	e last PF	TR	PR2 I Launch	ned		Jast PR		ng TR	Since]	ast PR2	E.* Mis	ssed T	R	X-Effort
*	ı	1.Ass	ignme	ent No	*	2	,	3 2.8	Sample	r	e bt	,			B1.			of first 1 - Firs		ingler.	ONLY					Boats
,	0	6	\	8	3. Mon	th/Day					Intercept	,		B2.	# Ang						B3. <b>*</b> F	PR Trail 1=Yes,			ak.	I
*		1	S	4. Inte	erview #	#					4						•	ure Tir			/ (ICU:	1-165,	E	35. <b>*</b>		i
<u>,</u>	1	S	2	١	5. Tim	e interv	/iew	started (	24 Hr:N	/lin)				Distar any s	ice shore?	」 1 <=3	mi. Co	de if isla				B7. <=		Oeprt. D CA Isla		Ì
		1	3	-	3	0 0	> 7	7. Cnty-	Site Co	de										B8. CI	PFV -	DFG E	oat N	umber		
ľ		Site Na										B9.	CPFV	Boat	Name:											
,	١	9. Mo	de:	Structur	re, <b>5</b> =Bea	ch/Bank,	6=Pa	er, 3=Bridge rty Boat (pe =Private/Re	er head),		er		L1. B	BOAT	S: Ask	ced Fis	shing L	ocatio	n? 1=	Yes, 0=	No, 3=	Same as	First	_		<u></u>
	{	10. St	atue:	0=Effo		e-only for		=Complete		•								Location(s)				L	.5. Bot	ttom		Locatic
		# of Init Refusal			# Langua Barriers	age C	<b>`</b>	of Key Refusals	in th	ese must b ne mode o ning above	f							L2. Loca					Depth [feet			
	S				rea: Oc			bay), <b>R</b> ive		ang above	Effort		L3. F 8=DK	orma 9=Re				-		L6. De	pthfin	der use	ed?			
	١	E2.Gea	ar: 1=H ıb: Flat	ook & l #, Rigid	ine 2=Dip	p net 3= , snarE,	:Cast i	net 8=Spe a, <b>N</b> o tank	ear <b>9</b> =H	and		3=D6	grees° regrees° r	nins' s	ecs"			L								
		4	Ø	E3. V	Vet Gea	ar hours	s fish	ing in <u>ab</u>	ove mo	<u>ode</u> ?	100	5=C[	cimal. de DFG Bloc B-b, B-b	k-Box	<+grid s											
		2	0					ours. 0					اه		la t' .		E	701		heck all th		_				
F	S	T	В		S			de			Species	Fish	Angler of the same	e Nam	ne	n usin	g: L	Cha	π	_GPS/	/Lorar	)	ite nar	me		
<u>.</u> !	0			A STATE OF THE PARTY OF THE PAR			-	Anu	<del></del>		  Tarqet Sp	Ivec	ord cod L7. A			this lo	ocation	n?1=Ye	es, <b>0</b> =N	lo, then	✓ fish	from L	ocation	—— n on ba	ck.	
F	-	e as firs				= Anythir	ng	$\overline{}$	) Bottomfis			<u> </u>						8=N	o catcl	1						٦
L			for thi		ınavaila ler only)			Ulf ye		mined o						HIS F		utors				ON OT * F5. Ii			: :	LISU
	С			A1.RE	SIDEN	CE? CA	A Cou	nty, State,			w, get o	ity)	DK√	A6-7	. Not c	ountin	g toda	y, how	many	y days	have	you go	ne sal	twater		Angler
	9	4	5	6	Y  9=1	2. Zip c Refused DK (get cit		?					_		4	a		ı last 1				,,,,	7in I			5
	1 /	A3. Lic	ense fee), 3	Type: =Daily,		1=Annı		es., non-res	s., life, fr	ee, <u>N</u>	MFS I	CON	OMIC :	SUR	/EY: N	lame,	<u>Addre</u>	ss, e-	mail, t	elepho	ne (R					
		$\overline{}$			ense #	·																				

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

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

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

# **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%)

	SPE	CIAL I	FISHE	RY CO	DE	<u>B</u> onu	s MM o	r PR2,	CPFV !	<u>C</u> rew, <u>T</u> ou	ırname	ent, PR	<u>P</u> rivate	Access	s, <u>L</u> ob	ster or	ıly, <u>D</u> =	Crab o	nly			Pg#		of#	
	elastin		//M An	glers	*	O Since	O Jast inte	s	tarted f	lers that ishing	*	Since		TR La		Boats ed	Since	Jast PF	D.* N Fishi 2 boat	ng TR	Since	ast PR		Missed	TR
١	1.As	signm	ent No	*	2	(	3	2. Sa	ampler		Intercept				B1. I					angler.	rONLY				
0	6	\	8	3. Mon	th/Da	ау					Inter			B2. #	Angl	ers in	boat							n Cour lo, <b>K</b> =ka	
	١	6	4. Inte	erview i	#						*							ure Ti						B5.* Deprt	. Dat
١	S	32	4	5. Tim	e inte	erviev	v start	ed (24	4 Hr:Mi	n)	*		B6. Di from a					de if isla 3 mi.	and ->	4.1		B7. <	=3 m	i. CA Is	sland
	١	3	-	3	0	0	7. C	nty-Si	ite Cod	е	*									B8. C	PFV -	DFG	Boat	Numb	er
	Site N interview										*	B9. C	PFV B	oat N	ame:										
١	9. M	ode:	Structur	Dock, <b>2</b> =. re, <b>5</b> =Bea ter Boat (	ch/Ba	nk, <b>6</b> =F	arty Bo	at (per	head),	y, <b>4</b> =Other			L1. B0	OATS	: Ask	ed Fis	shing I	Locatio	on? 1=	Yes, 0=	No, 3=	Same	as Firs	st	
1	10. S	itatus:		rt-change n-key refu		form,	1=Con	nplete,			- Transfer							Location(s)						Bottom	
9	# of In Refus			# Langua Barriers	age		# of Ke Refusa		in the	e must be mode of g above								L2. Loc						oth(s) eet]	
S				rea: <b>O</b> c S.F. Bay			en bay)	, <b>R</b> iver	r <b>,</b>		Effort		L3. Fo 8=DK 9					-		L6. De	epthfin	der u	sed?		
l	Lob/C	rab: Fla	t#, Rigio	d#, Pots#	, snar	E, sCı	uba, <b>N</b> o	tank	ar <b>9</b> =Har					ns' sec grees°	s"	i7 <b>6</b> >									
_	1						5		<i>ve mod</i> Comple	_			-b, B-b-t							Check all th	not onniv				
	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	S							e "complet			L4. Ar				n usin	g: [	Cha			/Lorar	ı	Site r	name	
S	T	B	A	5				Sk	) ——		.S	Fishin [Recor										ς.			
<u> </u>	me as fi	nt hoot	onglor		- 4	Na. :		1 n	<u> </u>		Target		L7. All	catch	from	this lo	catio		es, 0=1 lo catc	lo, ther	n ✔ fish	from	Locat	ion on I	oack
C	F2. <b>R</b>	eporte (for th	ed or u	ınavaila ler only		uurig	D	* F3		ined cat						HIS Fo		utors			ſ			R FORI	
C	0		A1.RE	SIDEN			ounty, S		***************************************	on't know,	get cit		ok√ s	6-7. I	Not co	ounting in	g toda	y, hov	v man	y days	have	you g	one s	altwat	er
?	4	6	9	Č  9=	= 2. <b>Zip</b> Refused DK (get		e?								6	6	A6ir Month	n last 1 ns? <	12 K	anth			A7i Montl	n last 2 ns?	2
١					1=Aı		res., no	n-res.,	, life, free	, <u>NM</u>	FS E	CONO	MIC S	URVE	Y: Na	ame,	Addre	ess, e	mail, f	elepho	ne (R		sal)	E	
		A4. Da	aily Lic	ense#	Days	3																			

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

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

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

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

# **ANGLER FORM - CRFS 2011**

(V5, 1/3/2011)

Correct Number Format: 123456789

L		SPECIAL	FISHE	RY CODE	<u>B</u> onu	s MM or F	PR2, CPI	FV <u>C</u> rew, <u>T</u> ou	urname	ent, PR	<u>P</u> rivate	Access,	<u>L</u> ob	ster on	ly, <u>D</u> =	Crab or	nly		ſ	Pg#		of#	
S	O		MM Ar kipped	nglers "	Since	Jast inter	starte	Anglers that ed fishing	*	Since		C. # PI TR Lau boat	ınch	ed	Since	Jast_PR		ng TR	Since Ja		E.* Mis	ssed	TR
	l	1.Assignn	nent No	* 2	(	3 2	2. Samp	ler	Intercept			E	31. I			of first 1 - Firs		-	rONLY)				
	0	6 1	8	3. Month/[	)ay				# Inter			32. # <i>1</i>	Angle	ers in	boat				B3.*PI Area?				
		1 7	4. Int	erview#					*							ture Ti					- 1	35. <b>*</b> Deprt.	Dat
	1	\$ 2	8	5. Time in	terviev	v started	d (24 Hr	:Min)	*		B6. Di					de if isla 3 mi.	and ->		E	37. <=	 :3 mi. (	CA Is	land
		13	<u> </u>	30	O	7. Cnt	y-Site C	Code	*								THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COL	B8. C	PFV - [	OFG E	3oat N	umbe	;r
F		Site Name nterview at site							*	B9. <b>C</b>	PFV B	oat Na	me:					-					
	١	9. Mode:	Structu	/Dock, <b>2</b> =Jetty re, <b>5</b> =Beach/B rter Boat (grou	ank, <b>6</b> =F	arty Boat	(per head	eway, <b>4</b> =Other d), oat	- 1		L1. BC	ATS:	Ask	ed Fis	hing l	Locatio	on? 1=	Yes, 0	=No, <b>3</b> =S	ame as	s First		
	1	10. Status	0=Effo	ort-change-onl n-key refusal	y form,	1=Compl	lete,									Location(s)					_5. Bot		
	/ I I	# of Initial Refusals	y K	# Language Barriers	0	# of Key Refusals	in	hese must be the mode of shing above								L2. Loca					Depth [feet		
(	3			Area: Ocean S.F. Bay, N		n bay), R			Effort		L3. Fo 8=DK 9		<del></del>					L6. D	epthfind	der us	ed?		
	(			line 2=Dip ne d#, Pots#, sn				-Hand		3=Deg	rees° mi rees° mi imal. deg	ns' secs											
		30	E3. V	Wet Gear h	ours fis	hing in	above n	node?		5=CDI	G Block b-b, B-b-b	Box <+ç											
	i	30	1	SHORE trip ust be 1/2 done.				•		L4. A	ngler ga	ave loc	ation	n usino	n:	   Cha		Check all t	hat apply S/Loran		Bite naı	ma	
(	3	TB	A	S		sk	 )		sies	Fishir	ng Site I	Name			" L		" L	]	, Loran		no na	illo	
(	5					An	y		Farqet Sp		L7. All			this lo	catio	n?1=Y	es, 0=1	No, the	n ✓ fish	from L	ocation	—— n on b	ack
			ted or I	unavailable	ything		= Bottom	fish <b>ramined</b> cat	tch?			- 1		HIS FO			o catc	h 	c	N OT	HER F	ORN	 /I
		catch ( <u>for t</u> 1=Yes, 0=N	)		0.04.0	1=	Yes, 0=							# of co							ntervie		
		0 N	AI.K				te, Counf	try(don't know,	, get ci		DK✓ s	6-7. No port fin	ot co -fish	ounting ing in	g toda CALI	y, hov FORN	man	y days -	have y	ou go	ne sal	twate	r
•	9	48	0	9=Refus 8=DK (g	et city)_									4	Month					ろ   <sub>M</sub>	7in Ionths		
(	) /	A3. Licens reduced fee)	e Type: 3=Daily	:0=None, 1= v, record days	Annual	res., non-	-res., life,	free, NM	IFS E	CONC	MIC S	URVE	∕: Na	ame, I	Addre	<u>ess, e-</u>	mail,	teleph	one (R	refus	ial) R		
		A4. [	Daily Lie	cense # Da	/S																		

### **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 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) Fsex M=Male F=Female

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

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

<sup>4=</sup>Bait

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

T=Transitional

<sup>✓=</sup>Catch at Location

Correct Number Format: 123456789

Pri\ * =	acy / Key	Act: Parti	cipation in the	is surv	ey is volu ). The in	ntary. The sterview is no	survey ot valid	is be	ing co	nducted	l in ac	cord	ance	with	the Privac	y Act		))	
		1	FISHERY COD													Pg #	of #	:	]
MMPR2	Since	sk	MM Anglers kipped	# () Sing		MM Anglers that started fishing	:	Since		C. # PR2   TR Launch	ned	Since	Jast PR		ng TR		E.* Misse	d TR	X-Effort
*	١	1.Assignm	ent No *	2 1	3 2.8	Sampler	apt *			B1.	Intervi				angler. AnglerONLY	)			Boats
*	0	4 1	3. Mont	n/Day			Intercept			B2. # Ang				***************************************	B3.*F	R Tra	iler in Cou , 0=No, K=k		Ī
*	_	18	4. Interview #				*					eparti day re					B5.*		
*	1	53	∫ 5. Time	intervie	w started (2	24 Hr:Min)	*		B6. Di from a	stance ny shore?		mi. Coo e than 3		nd ->		B7. <=	3 mi. CA		
*		1 3	- 36	0	7. Cnty-S	Site Code	*					The state of the s			B8. CPFV -	DFG E	Boat Numl	oer	
	ı	Site Name nterview at site					*	B9. <b>C</b>	PFV B	oat Name:					•				
*	1	9. Mode:	1=Pier/Dock, 2=Je Structure, 5=Beac 7=Charter Boat (g	h/Bank, <b>6</b> ≃	Party Boat (pe	r head),	her		L1. B0	ATS: Ask	ced Fis	shing L	ocatio	n? 1=	Yes, 0=No, 3=	Same a	s First		tion
*	7	10. Status:	0=Effort-change- 2 =Non-key refus		1=Complete								Location(s)				L5. Botton Depth(s)	า	Loca
	0	# of Initial Refusals	O # Langua Barriers	0	# of Key Refusals	These must in the mode of fishing above	of						L2. Loc				[feet]		
*	5	Bay or I	Effort Area: Oce harbor, S.F. Bay,	Mexico			Effort	لــــا		=Refuse					L6. Depthfin	der us	ed?		
	l	E2.Gear: 1=1 Lob/Crab: Fla	Hook & line 2=Dip at#, Rigid#, Pots#, ¬	net 3=Ca snarE, sC 10:30	uba, <b>N</b> o tank	ar 9=Hand		3=Degr		ns'+grid size ns' secs" rees°	•								
*	_	50	E3. Wet Gear	hours fi	shing in <u>aba</u>					Box <+grid , B-b-b-b, B-									
*		00	E4. SHORE t			•		L4. Ar	ngler ga	ave locatio	n usin	g:	Cha		Check all that apply		Site name	`	
1	S	TB	AS		sb		Species		g Site	Name s) at L2];		_	_	_	-				
2	0				A	Y	Target (		L7. All	catch from	this lo	cation	n?1=Ye 8=N	es, 0=N o catcl	No, then ✓ fish	from L	ocation on	= back.	
*	6		ed or unavailat		o of F	ottomfish  3. Examined of the state of the s				1	HIS F		utors	1	1 1		HER FOF		Fish
*	C	0 N	A1.RESIDENC	E? CA C		s, 0=No Country(don't kno	ow, get ci	ity)	DK <b>√</b> S	.6-7. Not c	ounting	g toda	y, how	many	y days have	you go	ne saltwa	ter	Angler
	9	99	9=F	Zip coo efused K (get city)	de?			. —		9		A6in	last 1	7			.7in last fonths?	2	۷
*			e Type:0=None, 3=Daily, record da	1=Annual	(res., non-res	., life, free,	IMFS E	CONO	MIC S	URVEY: N			<i>a</i>	1000	elephone (F	- 1			
		A4. D	aily License # I	Days													, ·		
ļ																			
	Code	s: <b>0</b> =No	1=Yes 99	<b>8</b> = Do	n't know (D	K) <blank> =</blank>	Not Ap	plicabl	e <b>99</b>	9 = Refu	sed (R	RE) T	Corr	ect N	umber Forn	nat: 1	234567	89	l

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

3=Eat (fillets) 4=Bait

6=Throw back dead

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

T=Transitional

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

Correct Number Format: 123456789

		SPECIAL I	FISHERY COL	E <u>B</u> on	us MM or PR2	, CPFV <u>C</u> rew, <u>T</u> o	ourname	ent, PR	R <u>P</u> rivate	Access, <u>L</u> ol	oster on	ly, <u>D</u> =0	Crab or	nly		Pg #	of #	
MMPR2	6 Since		MM Anglers ipped	* 6		MM Anglers tha started fishing	t "	Since		C. # PR2 I TR Launch	ned	Since	Jast PR	1	lon- ng TR Since		E.* Missed	d TR
*	l	1.Assignm	ent No *	2 1	3 2.8	ampler	Intercept			B1.	Intervie				angler. Angler ONLY	—— 1		
*	6	6 1	3. Mon	h/Day			Inter-			B2. # Ang	lers in	boat	***************************************	and a definition of the second	1 1		niler in Cou s, 0=No, K=k	
*		19	4. Interview #				*						ure Tir cord da		2772		B5. <b>*</b> Depr	t. Date
*		5 3	S 5. Time	intervie	w started (2	4 Hr:Min)	*			istance any shore?			de if isla 3 mi.	ind ->		B7. <	=3 mi. CA l	Island
*		13	- 3	0	7. Cnty-S	lite Code	*								B8. <b>CPFV</b> -	DFG	Boat Numb	er
		Site Name nterview at site	<del></del>				*	B9. C	CPFV B	oat Name:				-				
*		9. Mode:	1=Pier/Dock, 2=J Structure, 5=Bead 7=Charter Boat (g	h/Bank, <b>6</b> =	Party Boat (pe		er		L1. B0	DATS: Ask	ed Fis	hing L	ocatio	on? 1=	Yes, 0=No, 3=	Same a	as First	
*	-	10. Status:	0=Effort-change 2 =Non-key refu	al	7	These must b	9						Location(s)				L5. Bottom	1
		# of Initial Refusals	# Langua Barriers	6	# of Key Refusals	in the mode of fishing above						_	L2. Lo				[feet]	
*	5	Bay or h	Effort Area: Oce narbor, S.F. Bay	Mexico			Effort	1-D		9=Refuse		•			L6. Depthfir	der us	sed?	
	_	Lob/Crab: Fla	Hook & line 2=Dip ht#, Rigid#, Pots# ]	net 3=Ca snarE, s(	ast net 8=Spe Cuba, <b>N</b> o tank	ar 9=Hand	Total and the second se	3=Deg 4=Deg	grees° m cimal. de	•								
*		20	E3. Wet Gea		_					:-Box <+grid s o, B-b-b-b, B-								
*		10	Trip must be 1/2 do			-				ave locatio	n usinç	g: [	Cha		Check all that apply	ו 🗀	Site name	`
1	S	十日	AS		Sb		=∽	ı	ng Site ord code	Name (s) at L2];								
2	D				any		   Tarqet 		L7. All	catch from	this lo	cation	າ?1=Y∈ 8=N	es, <b>0=</b> N o catcl	No, then <b>✓</b> fisl	n from	Location on	back.
*	D		ed or unavaila nis angler only)		() If ye	ottomfish  3. Examined cases, code F4-5 > s. 0=No				l l	HIS FO		utors				THER FOR	ï
*	C			E? CA (		Country(don't know	w, get ci	ty)	DK✓ s	A6-7. Not c	ounting	toda CALII	y, how	/ man	y days have	you g	one saltwa	ter
	9	99	7 9=1	Zip coo efused K (get city)	de?							A6in Month	n last <b>1</b> ns?	2			A7in last Months?	
*	1	A3. License reduced fee),	Type: 0=None, 3=Daily, record d	1=Annua	(res., non-res	., life, free, N	MFS E	CONC	OMIC S	URVEY: N	ame, /	<u>Addre</u>	<u>ss, e-</u>	mail, 1	telephone (F	R=refu	sal)	
		A4. D	aily License #	Days														

### **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \*Species \* No. of Fish Common Name Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) D \*Species \* No. of Fish ✓ GROUP Catch Fork Len. (mm) · 12 \* What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female

3=Eat (fillets)

4=Bait

5=Give away

8=Don't know (type 3)

9=Refused (type 3)

T=Transitional

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

Eligibility: Completed saltwater sportfishing trip in LIS waters for finfish, crabs or lobetor (expertions: Mayin

					RY CC	DE <u>E</u>	<u>3</u> onus	мм о	r PR2,	CPFV <u>C</u>	rew, <u>T</u> ou	ırname	nt, PR	<u>P</u> rivate	Access	s, <u>L</u> ot	oster on	y, <u>D</u> =0	Crab or	nly			Pg#		of#	
S	ince	lastinte	A.* N sk	//M An ipped	glers	*	Since	Jast into		M Angle arted fis		*	Since	O lastPR	TR La		Boats ned	Since	Jast PR		lon- ng TR		) ast PR		issed T	TR
	(			ent No	*	2	ι	3		ampler		#		2		B1.	Intervi	ew#c	of first	boat a	•					
	D	6	ţ	B	3. Moi	nth/Day	y	<u> </u>	J			Intercept * *		3	B2. #	Ang	lers in				1	B3.*F	- PR Tra		Count	
		2	6	4. Inte	erview	# -	2	2				*	6	6	3	6			ure Tii cord da						B5. <b>*</b> Deprt. [	Date
	١	6	Ч	١	5. Tin	ne inte	rviev	v start	ed (24	Hr:Min	)	*			istanc any sh		1 <=3 2 more		de if isla 3 mi.	and ->		27.00	B7. <	=3 mi.	CA Isla	and
_		\	3	-	1	0	3	7. C	nty-Si	te Code	<b>:</b>	*							100		B8. C	PFV -	DFG	Boat I	Numbe	ŗ
F		Site Na nterview 1	at site			Rich			Ram	<del></del>		*	B9. C	PFV E	Boat N	ame:										
	8	9. M	ode:	Structur	e, <b>5</b> =Be	EJetty/Bro ach/Bani (group p	k, <b>6</b> =P	arty Bo	at (per	head),	v, <b>4</b> =Other		1_	L1. B	OATS	: Ask	ed Fis	hing L	1 .	on? 1=	Yes, 0	=No, 3=	Same a	as First		
	1	10. S	tatus:		rt-chang n-key ref	je-only fo fusal	orm,	1=Con	nplete,	< Those	must be			3	01 -	13	D		Location(s)		<	>		L5. Bo		
(		# of Ini Refusa	als ———	0	# Langu Barriers	<u> </u>	0	# of Ke Refusa	als ———	in the i	mode of above								L2. Lo		_	)		[fe		
	S					cean (o ay, <b>M</b> ex		n bay)	, <b>R</b> iver	,	•	Effort	$oldsymbol{}$	8=DK	ormat: 9=Refu	se				1	L6. D	epthfir	nder us	sed?		
	(					#, snarE	sCı		tank	r 9=Han	d		3=Deg		nins'+gri nins' sec egrees°											
		7	S			ar hou	rs fis	hing i	n <u>abo</u> i	ve mode	-	-## ## ## ##			k-Box < ·b, B-b-l	" -										
										Complete e "complete			L4. Aı	ngler g	jave lo	catio	n usin	g: [	∑(Cha	_		that apply S/Lora		Bite n	ame	
	J.)	1	W	1+	r			<h< td=""><td>rzeor</td><td><u> </u></td><td></td><td>pecies</td><td></td><td>-</td><td>Name e(s) at I</td><td></td><td></td><td>-</td><td><u>r</u> Zump</td><td>hou</td><td></td><td></td><td></td><td>•</td><td></td><td></td></h<>	rzeor	<u> </u>		pecies		-	Name e(s) at I			-	<u>r</u> Zump	hou				•		
ŀ	4	A	L	C	Δ			w	libu	+		Target Species	1	L7. Al	l catch	from	this lo		า?1=Y		No, the	en <b>√</b> fis	h from	Location	on on ba	ack.
	1	catch	eport (for th	ed or u	ınavail ler onl	y)?	hing	ţ	* F3	s, code	ined car F4-5 >>				- 1 - 1		HIS FO								FORM	
	S	1=Yes,			SIDEN		CA Co			, 0=No Country(do	n't know,	vaeo, get ci	ty)				ounting				y day:	s have	you g	one sa	altwate	r
4	9	5	G	6	7. 19	= A2. Zip =Refused =DK (get		e?								2	7		n last 1					A7ir Month	n last 2	
	١	A3. Li	cense d fee),	Type: 3=Daily	0=None	e, 1=An	nual (			life, free	•					1	lame, i		ess, e-		teleph	one (I	R=refu			
_						# Days		elk	Grou	re S1 (21-	40	5	211	22	. 2 4	, ,	_		- 0	)			6			

#### **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \*Species \* No. of Fish Common Name 1 WHIT small stugeon 2 2 3 3 5 5 6 6 Sex TYPE 3 EXAMINED CATCH Fish ( Weight (kg) \*Species \* No. of Fish D ✓ GROUP Catch Fork Len. (mm) 8 3 2 2 D T H 2 l W sturgeon 2 3 3 5 5 6 6 7 8 8 9 9 10 10 11 11 12 12 13 14 14 15 15 16 16 17 17 18 18 19 19 20 20 21 21 22 23 23 24 24 \* What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

5=Give away

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

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

T=Transitional ✓=Catch at Location

Correct Number Format: 123456789

	SPEC	CIAL F	ISHE	RY CODE	<u>B</u> onu	ıs MM oı	r PR2,	CPFV <u>C</u> rew,	<u>T</u> ournan	nent, F	PR <u>P</u> rivat	te Acce	ess, <u>L</u> ob	bster on	ly, <u>D</u> =	:Crab or	lly		Pg#	of#
ince	lastinte	ski	/IM An	glers	Since	Jastinte	sta	M Anglers t arted fishin		Sin	ce last Pi	TR	PR2 E Launch		ے Since	D Jast PR	1	ng TR	O Jast PF	E.* Missed TF
,	1.Ass	ignme	ent No	* 2	\	3	2. Sa	mpler	Intercept	•	2	. 0	B1.					angler. t AnglerONL	Y)	
٥	9	1	8	3. Month/[	)ay		_		Interc	•		B2.	# Ang					B3.*	PR Tr	ailer in Count es, 0=No, K=kayak
	2	ì	4. Inte	erview#					-	•						ture Tir				B5.* Deprt. Da
)	6	Ч	2	5. Time in	tervie	w start	ed (24	Hr:Min)	4	•		Distar any s	nce shore?			de if isla 3 mi.	ind ->		B7. <	<=3 mi. CA Islar
	1	3		0	3	7. Cı	nty-Sit	e Code		•								B8. CPFV	- DFG	Boat Number
	Site Na			,		_			4	B9.	CPFV	Boat	Name:					J		
8	9. Mc	ode:	Structu	Dock, 2=Jetty/ re, 5=Beach/B ter Boat (grou	ank, <b>6</b> =	Party Bo	at (per l		- Other	2	L1. E	BOAT	S: Ask	ed Fis	hing l	Locatio	on? 1=	Yes, 0=No, 3	=Same	as First
l	10. St			rt-change-onl n-key refusal	y form,	1=Com	nplete,	_								Location(s)				L5. Bottom
$\sim$	# of Init Refusa			# Language Barriers	0	# of Ke Refusa	•	These must in the mode fishing about	e of							L2. Loc				Depth(s) [feet]
<u> </u>				rea: Ocean S.F. Bay, <b>N</b>		en bay),	, <b>R</b> iver,		Effort			Forma 9=Re				•		L6. Depthfi	nder ı	used?
١	E2.Gea	ar: 1=H ab: Flat	look & l t#, Rigid	ine <b>2</b> =Dip ne d#, Pots#, sna	3=Ca arE, sC	st net 8 uba, <b>N</b> o	=Spear tank	9=Hand		3=D	egrees° i egrees° i ecimal. d	mins' s	ecs"			'				
	٦	S	E3. V	Vet Gear ho	ours fi	shing ir	n <u>abov</u>	<u>re mode</u> ?		5=C	DFG Blo , B-b, B-t	ck-Box	<+grid s							
				HORE trip				•	***************************************		Analos	~~	laastis	!	- F	705		Check all that appl		75::
<u> </u>								o complete :	Species	Fish	Angler ning Site cord cod	e Nan	ne	n usin	ð:	Cha	π [	GPS/Lora	n	Site name `
=	MALESCALA ALLEGA AND AND AND AND AND AND AND AND AND AN		***************************************	+					Farget Sp	[IVG	7		- :	this lo	catio	n?1=Ye	es, 0=1	No, then ✓ fis	h from	Location on bac
Sam	e as firs			0 = Ar Inavailable	ything			tomfish  Examined	<u></u> '					HIS FO		<u>N=8</u>	o catc	h		THER FORM
	catch 1=Yes,	0=No		ler only)?			If yes 1=Yes,	, <b>code F4-</b> : 0=No	5 >>	***************************************			<b>*</b> F4.	# of co	ontrib	utors				. Interview ###
S	A	c	A1.RE	SIDENCE	CA C	ounty, S	tate, Co	ountry(don't k	now, get	city)	 ]DK✓	A6-7 spor	. Not co	ounting hing in	g toda CALI	y, how	man	y days have	you (	gone saltwater
9	XZ	6	2	Α2. Z 9=Refus 8=DK (c		le?				-			\	2	Month				6	A7in last 2 Months?
				0=None, 1=, record days	Annual	(res., no	n-res.,	life, free,	NMFS	ECO	<u>IOMIC</u>	SUR	/EY: N	lame, i	Addre	ess, e-	mail,	telephone (	R=ref	usal)
		44. Da	aily Lic	ense # Da	/S															

### **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \* No. of Fish Common Name \*Species Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) D L \*Species \* No. of Fish Fork Len. (mm) ✓ GROUP Catch 12. \* What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait

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

Fsex M=Male F=Female T=Transitional

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

# **ANGLER FORM - CRFS 2011**

(V5, 1/3/2011)

Since just Directors    1   1.Assignment No   2   1   3   2. Sampler   5   5   5   5   5   5   5   5   5	ri\ = 	acy Key	Act: Participation in this survey is voluntary. The survitem (needed for estimations). The interview is not	rvey vali	is be	eing condu	ucted in a any key	accorda item is	ance with missing	the Priva	cy Ac	t.	
1   1   1   2   3   3   3   3   3   3   3   3   3				ırnam	ıt, PR	R <u>P</u> rivate Acces	ss, <u>L</u> obster o	only, <u>D</u> =C	crab only		Pg #	of#	
Balance   Bala	MMPR2	Since	A.* MM Anglers B. MM Anglers that started fishing elast-interview Since last interview	*		_ C TR L	aunched.	0	Fishi	ng TR			X-ETION
Area? 1=Yes, 0=No, K-kayek  2 2 4. Interview #  B4. Departure Time?	*	\	1.Assignment No * 2 \ 3 2. Sampler	sept		20	B1. Inter			-	 Y)		Boats
B. Departure Time?    2	#	0	υ υ ι «S 3. Month/Day	* Inter		B2.	# Anglers i	n boat					
Solidary	#		2 2 4. Interview #	*			if pri			i i		B5.**	ie
8. Site Name First Interview of site  9. 9. Mode:  10. Status:  10. Status:  2 Nor-key refusal  10. Status:  3 L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  10. Status:  2 Nor-key refusal  10. Status:  3 L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  10. Status:  3 L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  10. Status:  3 L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  10. Status:  2 Nor-key refusal  10. Status:  2 Nor-key refusal  3 L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  10. Status:  3 L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  10. Status:  3 L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  10. Status:  3 L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  10. Status:  2 L2. Status must be refusal  10. Status:  2 Nor-keusal  3 L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  10. Status:  10. Status:  2 L3. Format:  3 L6. Depthfinder used?  10. Depth(s)  10. Status:  10. Statu	*	l	5. Time interview started (24 Hr:Min)	*		1					B7. <	=3 mi. CA Islan	d
## Sp. Mode: Shouture, 5-Beack/Bank, 6-Party Soat (for head), 7-Charter Boat (group pat), 8-Phristophal boat (proposed), 8-P	*			*				THE PROPERTY AND A SECOND PARTY.		B8. <b>CPFV</b>	- DFG	Boat Number	
Mode: Structure, 5-Beach/Bank, 5-Party Boat (per head), 7-Charler Boat (group peak), 8-Phrister Breatal boat Technetic Boat (group peak), 8-Phrister Breatal boat 10. Status: 2 = Non-key refusal   10. Status: 2 = Non-key refusal   11. Boats   12. Boats   13. Boats   14. Boats   14		l .	interview at site		B9. C	CPFV Boat N	lame:						
# of Initial  # Language  # of Key	•	8	9. MOde: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		3	L1. BOATS	S: Asked F	ishing Lo		Yes, 0=No, 3	=Same a	as First	ation
Service   Serv	ř	1	2 =Non-key refusal	1000			<u>.</u>		cation(s				Loc
Bay or harbor, S.F. Bay, Mexico  E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand LobCrab: Flatf, Rigidf, Potsff, snarf, sCuba, No tank  SE3. Wet Gear hours fishing in above mode?  E4. SHORE trip add'nl hours. 0=Complete  Trip must be 1/2 done. 50% of all interviews must be "Complete".  F=Same as first boat angler 0 = Anything 1 = Bottomfish  F=Same as first boat angler ounavailable catch (for this angler only)?  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know, get city)  A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days  NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)			Refusals Barriers Refusals in the mode of fishing above			l 0 . 5							
Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank    Second		<u> </u>	Bay or harbor, S.F. Bay, Mexico	Effo		8=DK 9=Refu	ıse			L6. Depthfi	nder us	sed?	
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'.  L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]:  L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back.  F=Same as first boat angler 0 = Anything 1 = Bottomfish Catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know, get city) S=Rebused a=No (get city)  A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days  A4. Daily License # Days		-	Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		B=Deg I=Dec	rees° mins' se simal. degrees°	cs"						
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  F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know, get city)  A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days  A4. Daily License # Days  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  ON THIS FORM  F5. Interview ###  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A7 in last 2  Months?  A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days  A4. Daily License # Days									C	heck all that and	v		
Record code(s) at L2 :   L7. All catch from this location?1=Yes, 0=No, then \( \sigma \) fish from Location on back.   F=Same as first boat angler   0 = Anything   1 = Bottomfish	   		Trip must be 1/2 done. 50% of all interviews must be "complete".	es				ng:				Site name	
F=Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know, get city)  A2. Zip code?  3-Refused 3-B-DK (get city)  A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days  A4. Daily License # Days  S P3. Examined catch?  If yes, code F4-5 >>  If yes, code F4-5 >>  If yes, code F4-5 >>  I =Yes, 0=No  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A6-8in last 12  Months?  A7in last 2  Months?  A4-8in last 12  A6-7in last 2  Months?  A7in last 2  Months?  A4-8in last 12  A6-7in last 12  A6-7in last 2  Months?  A7in last 2  Months?  A7in last 2  Months?  A4-8in last 12  A6-7in las	, ,			Speci	Reco	ord code(s) at	L2]:						
catch (for this angler only)?    If yes, code F4-5 >>   *F4. # of contributors   *F5. Interview ###	Į					L7. All catcr	Trom this	location's	1=Yes, 0=N 8=No catcl	lo, then ✔ fis	h from L	ocation on back	
A1.RESIDENCE? CA County, State, Country(don't know, get city)  A2. Zip code?  9 S G Z U A2. Zip code?  9=Refused  8=DK (get city)  A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days  A4. Daily License # Days  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A7in last 2 Months?  NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)  A4. Daily License # Days		O	catch (for this angler only)? If yes, code F4-5 >>						tors	***************************************			Fish
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days  A3. Daily License # Days  A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days  A4. Daily License # Days			A1.RESIDENCE? CA County, State, Country(don't know	get ci		DK✓ A6-7.	Not counting in-fishing in	ng today n <b>CALIF</b>	, how many	/ days have	you go	one saltwater	Angler
A4. Daily License # Days		٩	9=Refused 8=DK (get city)		_ <b>_</b>			Months	?		Ø 1	Months?	
			A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	FS E	<u>ONO</u>	MIC SURVI	EY: Name,	Addres	ss, e-mail, t	elephone (i	R=refus	sal)	
Codes: O-N-d V. CO O D N. CO			A4. Daily License # Days										
Codes: 0=No 1=Yes 998 = Don't know (DK)   Correct Number Format: 123456789	0	Codes	s: 0=No 1=Yes 998 = Don't know (DK) <blank> = No</blank>	 ot An	licabi	le 99 9=	Refused (	RF)	Correct No	ımher For	mat· 1	23454700	-

### **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 Fork Len. (mm) Weight (kg) D L \*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

3=Eat (fillets) 4=Bait

6=Throw back dead

9=Refused (type 3)

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