	Assn #		CRF	S ASS	IGNME	NT	SUMI	MARY	FORI	М		BA	7	V2, 12-17-2	010		
	Ass	SAMPLER NAME		LER ID		ATE		ASS		ASSN N	<b>MODE</b>	CLUS	STER	HOUR	3		1
		GLOVAHNA HA	(1) 30	)	20111		/)	1240		mm		SFO			TRAVE	L	
		Old William I I		1 0				0hr = 58-3	mins	, , , , ,		ASSN E			SAMPL		
		Byerau Mice	= Day,	ounc	sur, b	see t	0. 0.	.1hr = 4-9 .2hr = 10-1		5	<u> </u>	MILEAC			EDIT		
N	ENT	effort D not	the school	4 601	0 7 6	4" CL	0. 0.	.3 hr = 16-3 .4hr = 22-2				EXPEN			_		
V	COMMENT	with cool Brieffort Doct effort for gr	round ke	Sh L	of the	10	0.	.5hr = 28-3 .6hr = 34-3		<u> </u>	<u></u> .	L/(, L/(	020				
۲, ۲	Ö	cateu.					0.	.7hr = 40-4 .8hr = 46-5									
14,						. [	0	9hr = 52-5	7 mins		OLINITO	/ DD / D	0.475	TOT	FFQRT	1	
Ti a	4	ignment dispositions: 1=Com	plete, 2=Reas	signed, 6	=Cancelle	d		PR2 ONLY		ORM·C						1	
10,14	X	Edited. By:	Bud	nel	C			<b>⊢</b>	1-2 or BOA?	S 0 or	SPEC	IAL FIS	HERY	MATE ERS	FSH		. ===
Cigro		SITE NAME / COMMENT			TIME		START	STOP	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS	В	С	P	ESTIMATED ANGLERS	EST. FSHN BOATS	4 C	STPB
(B)		Doran Tetty	CNTY 97	ARRV	1125	ММ	0	0						$\bigcirc$		(M)	) weather Partia
	<b> </b>	30 crabfisherma	WITE 30/	STRT	1145	ВВ	/	FFORT						N		ВВ	Partly.
10take	\$	Jetty 2	DISPO 7	STOP	1218	PC	MM	PR2						N	M	1.0	sunmy,
10 akc	`	Start. No finfish Anglers:	HRS ), C	DEPR	1225	PR								N	N N		cold Breeze
04(A)		Doran Ranep	CNTY 97	ARRV	1226	MM				-				M		MM	
	2	Slightly overcast.	SITE 105	- STRT	1228	BB		FFORT						I N		ВВ	
	_	But out, cold	DISPO	STOP	1335	PC	∐ MM	PR2						N	M	PC	,
		·	HRS 1, 2	DEPR	1340		) <u> </u>	10	10	D			12	19	ما الالله	PR	)
			CNTY	ARRV		ММ										MM	
	3		SITE	STRT		BB	_	FFORT						_		BB PC	
	ľ		DISPO	STOP		PC	MM	PR2						_		PR	
			HRS	DEPR		PR										MM	
			CNTY	ARRV		MM		FFORT									
	4		SITE	STRT		BB		FFORT PR2								PC	
			DISPO	STOP		PC	ININ									PR	
			HRS	DEPR		PR MM										ММ	
			CNTY	ARRV		BB	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	FFORT								ВВ	
	5		SITE	STOP		PC	l	∏PR2								PC	
C/1			HRS	DEPR		PR										PR	
X	-		CNTY	ARRV		MM										ММ	
~			SITE	STRT		BB		FFORT								ВВ	•
	6		DISPO	STOP		PC	□ мм	☐ PR2								PC	
			HRS	DEPR		PR										PR	
0																	
W	CI	RFS BOATS ANGS BOATS	ANGS KING	СОНО	KING C	ОНО	TAG	SEAL	OBS L	NOBS		$\overline{}$		WITH		OFF	
V	1	ATS TOTAL SALM	ON KE	PT	RELEASE	D	COUNT	TAKE	RFYE	Y	RFCOV	<i>N</i>	DD	L	MISSED E	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. Status 1&2 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing

	CNT	Y ARRV	MM					ММ
17	SIT	E STRT	ВВ	⊠-EFFO	RT			ВВ
Ι΄	DISP	O STOP	PC	MM	PR2			PC
	HR	S DEPR	PR					PR
	CNT	Y ARRV	ММ					ММ
8	SIT	E STRT	ВВ	⊠-EFFOF	रा			ВВ
"	DISPO	O STOP	PC	MM	PR2			PC
L	HR	S DEPR	PR					PR
	CNT	Y ARRV	. MM					ММ
9	SITI	STRT	ВВ	⊠-EFFOR	RT			ВВ
	DISPO	STOP	PC	□мм □	PR2			PC
	HRS	DEPR	PR					PR
	CNT	ARRV	MM					ММ
10	SITE	STRT	ВВ	⊠-EFFOR	TT.			ВВ
	DISPO	STOP	PC	MM I	PR2			PC
	HRS	DEPR	PR					PR
	CNTY	ARRV	ММ					ММ
11	SITE	STRT	ВВ	⊠-EFFOR	т			BB
	DISPO	STOP	PC	MM F	PR2			PC
	HRS	DEPR	PR					PR
	CNTY	ARRV	ММ					MM
12	SITE	STRT	ВВ	⊠-EFFOR	Т			ВВ
	DISPO	. STOP	PC	MM F	PR2			PC
	HRS	DEPR	PR					PR
	CNTY	ARRV	ММ					ММ
13	SITE	STRT	ВВ	⊠-EFFOR	Т			ВВ
	DISPO	STOP	PC	□мм □ г	PR2			PC
	11110	55.7	175				1	
	CNTY	ARRV	ММ					ММ
14	SITE	STRT	ВВ	⊠-EFFOR	Г			ВВ
	DISPO	STOP	PC	MM F	PR2			PC
	HRS	DEPR	PR					PR

PR1 TOTAL EFFORT ESTIMATION FORMULA

$$\frac{2}{\text{CRFS}} \div \frac{5}{\text{TOTAL}} = \frac{2}{\text{BOATS}}$$
BOATS BOATS B

$$\frac{11}{A} \times \frac{2/\varsigma}{B} = \frac{4.4}{D}$$

$$\frac{3}{c} \times \frac{4.4}{13.2} = \frac{13.2}{6}$$

4.4	+ 2 =	6
n.	CRFS	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.

·	y item (needed for estimations). The interview is not v							 Pg#	<del>-</del>	of# [	
$\overline{\mathcal{D}}$	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn	name	nt, PR <u>P</u> rivate	Access, <u>L</u> obs	ster only, <u>D</u> =Cı	rab only				<u> </u>	
Sinc	A.* MM Anglers skipped	*	( A	C. # PR2 B TR Launche boat	ed	D.* N Fishir ast PR2 boat	ng TR	eJast.PR		lissed T	R
		٦_		B1. I	nterview # of	first boat a	ngler.			_	
	1.Assignment No * 32 / 2. Sampler	Intercept			(B2-B11	- First Boat	AnglerON	LY)			
	2 I J 3. Month/Day	# E		B2. # Angle	ers in boat					Count o, K=kay	
	4. Interview #	*			B4. Departu if prior day rec					B5.* Deprt. I	Dat
	5. Time interview started (24 Hr:Min)	*		stance ny shore?	1 <=3 mi. Code 2 more than 3			B7. <b>∢</b>	<=3 mi	. CA Isl	an
	9 7 - 3 0 1 7. Cnty-Site Code	*					B8. CPF\	/ - DFG	Boat	Numbe	r
1 -	8. Site Name rst interview at site South Jetty aboran	*	B9. CPFV E	loat Name:		<u>.</u>					
2	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. B	OATS: Ask	ed Fishing L		=Yes, <b>0</b> =No,	3=Same	as Firs	st	
_\	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal < These must be	And the second s				L2. Location(s)			1	Bottom oth(s)	
C	# of Initial Refusals					L2. Lo		_	1 '	eet]	
2	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	8=DK	ormat: 9=Refuse			L6. Dept	nfinder	used?		
F	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° r 3=Degrees° r 4=Decimal. de	nins' secs"							
	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Bloo B, B-b, B-b	k-Box <+grid : -b, B-b-b-b, B-							
•	E4. SHORE trip add'nl hours. 0=Complete  Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler	gave locatio	on using:	Chart [	Check all that a		Site	name	
1 (	CRBD6 Duvojeness Crab	Species	Fishing Site		·						
2 (	2 RBRR ROCK Crab	Target	L7. A	catch fron	n this location	n?1=Yes, 0= 8=No cat		fish fro	m Loca	ition on I	oac
1	F2. Reported or unavailable catch (for this angler only)?  1 = Bottomfish  * F3. Examined ca lf yes, code F4-5 >> 1=Yes, 0=No				ΓHIS FORM . # of contrib	utors		- 1		R FOR	
' <	A1.RESIDENCE? CA County, State, Country(don't know	, get	city) □ DK✓		counting toda shing in CAL	•		ave you	gone	saltwat	er
0	A2. Zip code?  9=Refused 8=DK (get city)				Mont			t	Mon	in last. ths?	2
1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>MFS</u>	<u>ECONOMIC</u>	SURVEY: I	Name, Addr	<u>ess, e-mail</u>	, telephon	e (R=re	etusal)		
	A4. Daily License # Days			K							

	ANGLER FORM - CREEL SUI	RV	ΕY															ition	_		
	TYPE 2 REPORTED OR UNAVAILA  Common Name	٩BL	E C	AT Spec	CH ies	<u>(O</u>	<u>VLY</u> * No			<u> 1E</u> /	ANC	SLE	<u>R O</u>	N TH	IIS F	ORI	<u>/</u>	*Disposition	Location		
1	Dunagnessom	0	R	B	D	6-			2									*			1
2	Dungeness Crab Red Rock crab	-	2	B					2		_		_				-	· ·			2
3	cea race craw	_	K	l)	~	1	-		0	_							-				3
4		-					$\vdash$			_							-				4
5							-			_		_	_				-				5
6																	-			J	6
Г <b>у</b>	TYPE 3 EXAMINED CATCH  ✓ GROUP Catch		*0	peci	ios		* No		iah.		-1.1	(					L			Fish Sex	
Ľ 1			V	_	_	_	No	OI F	ISII		IK L.E	en. (m	1m)		veign	t (kg)	٦٢	<u>ロ</u> な	L		] _
2	Red Rock Crab		K_	B	D	5			_		1	+	0		+	+	$\parallel$	3		M	1
	the con craw	C	8	В	2	K		ţ	2						-		$\parallel$	$\perp$			2
3							_							Ц	_		]	Щ			3
4	,																$\parallel$	$\perp$			4
5																					5
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7	)																7				7
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23																	$\parallel$	ı			23
24																	$\prod$				24
=T	at (fillets)	5=G 6=T	ive a hrov	away v bad	/ ck de	ead	fish' se, sp			8=[ 9=F	Don't Refus	knov sed (1	vpe	pe 3) 3)		sex M	Г=Т	rans	sition	al	е

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

## **ANGLER FORM - CRFS 2011**

(V5, 1/3/2011)

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

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

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Cre	ew, <u>T</u> ournamer	ent, PR <u>P</u> rivate Access, <u>L</u> obster only, <u>D</u> =Crab only
A.* MM Anglers skipped B. MM Angler started fish	hing	C. # PR2 Boats TR Launched  D.* Non- Fishing TR  E.* Missed TR  Since last PR2 boat Since last PR2 boat Since last PR2 boat
) 1.Assignment No * 3 2 1 2. Sampler	*	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
) 2 / / 3. Month/Day	Intercept	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
A. Interview #	*	B4. Departure Time? if prior day record date>  B5.*  Deprt. Date
1 2 1 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
9 7 - 3 0 1 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
8. Site Name First interview at site	*	B9. CPFV Boat Name:
9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	, 4=Other	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		L5. Bottom Depth(s) [feet]
# of Initial # Language   # of Key in the r	must be mode of above	23 [feet]
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Handol/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	d	1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
E3. Wet Gear hours fishing in <u>above mode</u>		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+y
E4. SHORE trip add'nl hours. 0=Comple  Trip must be 1/2 done. 50% of all interviews must be *complete		L4. Angler gave location using: Chart GPS/Loran Site name
CRBD6 Dungeness	Species	Fishing Site Name [Record code(s) at L2]:
CRBRR Red Rock	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back 8=No catch
F=Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  1 = Bottomfish  * F3. Exam  If yes, code  1=Yes, 0=No		ON THIS FORM *F4. # of contributors  ON OTHER FORM *F5. Interview ###
5 H A1.RESIDENCE? CA County, State, Country(d	lon't know, get o	acity)  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
A2. Zip code?  9=Refused 8=DK (det city)		A6in last 12  Months?  A7in last 2  Months?
A3. License Type: 0=None, 1=Annual (res., non-res., life, free reduced fee), 3=Daily, record days	e, <u>NMFS I</u>	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

	ANGLER FORM - CREEL SU	RV	ΕY															sition	<u>_</u>		
	TYPE 2 REPORTED OR UNAVAIL  Common Name	ABL	E C	AT Spec	CH ies	<u>(O</u>	NLY * No.	FO of F	R T	HE.	<u>AN(</u>	GLE	<u>R 0</u>	N T	HIS.	FOF	<u>RM</u> )	*Disposition	_ Location		
1	Dungeness crab	C	e	B	D	6												ĥ			1
2	Dungeness crab Red Rock crab	A	12	-	R		1			_	_			_		_		۲			2
3	The part of the		-	4	1				·	_	_								H		3
4		╁					╟	_										$\vdash$	-		J
5							╢			_									$\vdash$		5
6							╢			_						_			$\vdash$		6
	TYPE 3 EXAMINED CATCH						J			_	_							<u> </u>		Fish Sex	Ů
	✓ GROUP Catch	_	_*s	peci	ies		* No.	of F	ish	Fo	rk Le	en. (ı	nm)	_	Weig	ght (k	g)	D	L	Fish	_
1																					1
2																					2
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22																					22
23																					23
24																					24
=T	What did you do or plan to do with t hrown back alive (type 2) at (fillets) ait	5=0 6=T	ive a hrov	away v bad	y ck d	ead	fish? se, sp			8= 9=	Don'i Refu	t kno sed	w (ty (type ame.	3)	)		T=	Tran	F=Fe sition Locat	al	le

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

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

	-						itary. The su erview is not									ne Priva	acy A	ct.			
							CPFV <u>C</u> rew, <u>T</u> c										Pg #		of#		]
MMPR2	Since	1	MM Angle	ers *	Since		M Anglers that tarted fishing	*	Since	last/PR2	TR Lau	R2 Boats	Since		D.* No Fishing	g TR	ce Jast F		 Missed t	TR	X-Effort
*	1	1.Assignme	ent No	* 2	2	,	ampler	*				1. Inter				_					Boats
*	1	21		Month/D	ay		·	Intercept			B2. # /	Anglers i		- [115	DOAL /		.*PR T		in Coun		
*	1	3	4. Interv		,			-				B4.	Departu			Are	9a? 1=\	es, 0=l	No, <b>K</b> =ka		
*	1	21			terview	started (2	4 Hr:Min)	*			istance	1 <=	or day red 3 mi. Cod	le if isla	H		B7.	<=3 n	Deprt ni. CA I:		
*	1	02		30		]	ite Code	*		from :	any sno	re? 2 m	ore than 3	mu.		B8. CPF	 <b>V</b> - DF	G Boa	t Numb	er	
		Site Name			i			*	B9. C	 :PFV	Boat Na	me:									
*		nterview at site  9. Mode:	1=Pier/Do	ck, <b>2</b> =Jetty/ <b>5</b> =Beach/B	Breakwa	ater, 3=Bridge/	/Causeway, <b>4</b> =Oth	er		L1. B	OATS:	Asked F	ishing L	ocatio	n? 1=	Yes, <b>0</b> =No	, <b>3</b> =San	e as Fi	rst		
*	1		7=Charter 0=Effort-c	Boat (grou hange-onl	p paid), t	8=Private/Rer 1=Complete,	ital boat			<u> </u>	<u> </u>		_	(s)uc				] L5.	Bottom	1	Location
	7	# of Initial	Z=NON-KI	Language	()	# of Key Refusals	< These must to	1				_		L2. Location(s)				⊢ De	epth(s) [feet]		
*	0	E1. Fishing	Effort Are				fishing above er,	Effort			ormat: 9=Refus			נו		L6. Dept	hfinde	 used	?		
	d'i	Bay or r E2.Gear: 1=l Lob/Crab: Fla		e 2=Dip ne	t 3=Cas			Ш		<b>J</b> grees° r	9-Reius mins'+grio mins' sec	d size									
*	10,	b O	7				ove mode?	THE REST PROPERTY OF THE PARTY.	5=CDI	FG Bloo		-griḍ size> -b, B-b+g									
*		7	i l	-		hours. 0	·					•	·	705		heck all that		-bu			
1	-A-	n a	N	, <sub>D</sub>		I interviews must		Species	Fishi	ng Site	e Name		sing: [	Cha	art	GPS/L	oran [		name		
2		RB RB		9 P	ed	Rock	s Crab	arqet Spe	[Reco	1	de(s) at L All catch	_	s locatio	n?1=Y	'es. <b>0</b> =1	No, then <b>v</b>	fish fr	om Loc	ation on	= ı back.	
	F=Sar	ne as first boa	nt angler		nything		Bottomfish					ON THIS			No catc				ER FO		_
*	0	F2. Report catch (for t 1=Yes, 0=No	his angle		)	l If ye	3. Examined es, code F4-5 es, 0=No					*F4. # c		outors			ΛI		erview		Fis
*	6	HA		SIDENCE	? CA C		Country(don't kn	ow, get	city)	סאי		Not cour in-fishing	-	•		y days h	ave yo	u gone	e saltwa	ater	Angler
	9	60	0	2_9=Ref	Zip coo	de?			=	_		0	A6i	in last ths?	12		$\mathcal{C}$		in las nths?	t <b>2</b>	
*	0	120		 =None, 1	=Annual	(res., non-re	s., life, free,	NMFS	<u>ECON</u>	<u>OMIC</u>	SURVI	EY: Nam	e, Addr	ess, e	e-mail,	telephor	e (R=	ı efusa	<u>D</u>		
			Daily Lice								Y	2	_								
											'										

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

Codes:

0=No 1=Yes

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

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)

Fsex M=Male F=Female T=Transitional

✓=Catch at Location

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

<sup>5=</sup>Give away

## **ANGLER FORM - CRFS 2011**

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

	D	SPECI	AL FI	SHEF	RY CO	DE	<u>B</u> onus	MM or	PR2,	CPFV (	<u>C</u> rew, <u>T</u> ou	mamei	nt, PR	<u>P</u> rivate	Access	s, <u>L</u> ob	ster o	nly, <u>D</u> =	Crab on	ly			Pg#	of #	
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*	/	2	)	/	3. Mc	nth/D	ay					Intercept		3	B2. #	# Ang	ers i	n boat			1			ler in Cou 0=No, <b>K</b> =l	
	/		4	4. Inte	erviev	ı #						*	1	7-	4	5		Depart or day re						B5.	
*	1	2	3	1	5. Ti	me in	tervie	v start	ed (2	4 Hr:M	lin)	*	İ		J Distand		」 1<=	3 mi. Co ore than	de if isla				B7. <=	3 mi. CA	
	/	C <sub>1</sub>	7	_	1	0	5	7. C	nty-S	Site Cod	de	*	<u> </u>	Non	arry 5	ilore:					B8. <b>C</b>	PFV -	DFG E	Boat Num	ber
		ite Naı		1	ore	• W	120	.m	P			*	B9. (	CPFV	Boat I	Name					_				
*	S	terview a	de:	I=Pier/ Structu	Dock, 2 re, <b>5</b> =E	!=Jetty/ each/B	Breakw ank, 6=	ater, 3= Party Bo	Ridge/ at (pe	/Causew er head), ntal boat	vay, <b>4</b> =Othe	r	١	L1. E	BOATS	S: Asl	ced l	ishing	Locati	on? 1:	=Yes, 0	=No, <b>3</b> =	Same a	ns First	
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	✓ GROUP Catch		*8	peci	es		* No.	of Fis	sh	Fork Len. (mm)	Weight (kg)	D	L	is Y
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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.

$\mathcal{D}$	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou	rnamer	nt, PR Private Access, Lobster only, D=Crab only
Since I	A.* MM Anglers # B. MM Anglers that started fishing  last interview Since last interview	*	C. # PR2 Boats TR Launched  Since last PR2 boat  C. # PR2 Boats D.* Non- Fishing TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
<b>)</b> -			B1. Interview # of first boat angler.
<u> </u>	1.Assignment No * 3 2 ( 2. Sampler	Intercept	(B2-B11 - First Boat Angler ONLY)
)	3. Month/Day	# E	B2. # Anglers in boat  B3.*PR Trailer in Count  Area? 1=Yes, 0=No, K=kayak
,			B4. Departure Time?
	4. Interview #		if prior day record date> Deprt. Dat
1	3 2 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
	9 7 - / 0 5 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	Site Name interview at site	*	B9. CPFV Boat Name:
8	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Othe Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	r	3 L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)
0	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		og [feet]
0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
Pla	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs"
10	E3. Wet Gear hours fishing in <u>above mode</u> ?	The state of the s	4=Decimal. degrees°  5=CDFG Block-Box <+grid size>  8, 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".	PRODUCTION OF THE PERSON OF TH	L4. Angler gave location using: Chart GPS/Loran Site name
9	12 6 = 3 to rate wess	 Species	Fishing Site Name [Record code(s) at L2];
F	- 2 Poi Rock Crab	  Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 8=No catch
F=Sa	ame as first boat angler 0 = Anything 1 = Bottomfish		ON THIS FORM , ON OTHER FORM
1	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  # F3. Examined of If yes, code F4-5 to 1=Yes, 0=No		*F4. # of contributors *F5. Interview ###
5	A1.RESIDENCE? CA County, State, Country(don't kno	w, get	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <b>CALIFORNIA</b>
0	м ч а Б 4 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months?  A7in last 2 Months?
		IMFS	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		

TYPE 2 REPORTED OR UNAV	AILABL	EC	CAT	СН	<u>(O</u>	<u>NLY</u>	FO	R TI	HE /	<b>NG</b>	LE	<u>R 0</u>	N TH	<u> 118</u>	F0	RM	*Disposition	Location	
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YPE 3 EXAMINED CATCH			<u>                                       </u>			L											L	<u></u>	Sex
✓ GROUP Catch	_	*S	peci	es		* <u>No</u>	. of F	ish	For	k Le	n. (n	nm)		Veig	ht (k	(g)	D	L	Fish Sev
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1=Thrown back alive (type 2)
3=Eat (fillets)
4=Bait

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

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.

	cy Act: Participation in this survey is voluntary. The sur Key item (needed for estimations). The interview is not	•	is being conducted in accordance with the Privacy Act.  I if response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Iou	rname	ent, PR Private Access, Lobster only, D=Crab only
MMPR2	A.* MM Anglers  skipped  Since last interview  Since last interview  Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
*	1 1.Assignment No * 3 2 1 2. Sampler		B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
		Intercept	(B2-B11 - First Boat Angler ONLY)  B3.*PR Trailer in Count
*	) 2 ) ) 3. Month/Day		B2. # Anglers in boat  Area? 1=Yes, 0=No, K=kayak
*	4. Interview #	*	B4. Departure Time? B5.*  If prior day record date->  Deprt. Date
*	1 2 3 3 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
*	9 7 - ) 0 5 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site		B9. CPFV Boat Name:
*	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		S [feet]
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse  L6. Depthfinder used?
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
*	D 5 E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+g
*	E4. SHORE trip add'nl hours. 0=Complete		Check all that apply
	Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
1	F	Species	Fishing Site Name [Record code(s) at L2]:
2	F	Target 3	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.  8=No catch
*	F=Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable catch (for this angler only)?		ON THIS FORM  *F4. # of contributors  ON OTHER FORM  *F5. Interview ###
*	1=Yes, 0=No 1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know	, get o	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <b>CALIFORNIA</b>
	A2. Zip code?  9=Refused 8=DK (get city)		A6in last 12 Months?  A7in last 2 Months?
*		MFS I	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		
	<del>-</del>		
	Codes: 0=No 1=Yes 998 = Don't know (DK) <blank> = N</blank>	Not A	pplicable 999 = Refused (RE) Correct Number Format: 123456789

#### \*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name \*Species \* No. of Fish Red Rock Crab 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** Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. \* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pa# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since last interview Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.\* 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island ð from any shore? 2 more than 3 mi. Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: .1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 160 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key in the mode of [feet] Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, .3. 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 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 Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart ✓ Bite name Fishing Site Name u naches s [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable \* F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? #F4. # of contributors If yes, code F4-5 >> \* F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater DK✓ sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 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/>
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99...9 = Refused (RE)

Correct Number Format: 123456789

	E 2 REPORTED OR UNA Common Name			peci			* No.		ish								بُ بُ	*Disposition	Location
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<u>4</u> —																	_	4	_
5 5 ——————————————————————————————————							$\vdash$										-  -	+	_
6 <b>7</b> VD	E 3 EXAMINED CATCH																_ L		
	GROUP Catch		*8	рес	ies		* <u>No</u>	. of F	ish	Fork	c Ler	n. (m	m)		Neigl	nt (kg)		<u> </u>	•
$\mathcal{L}_{\square}$	ungeness crat	0 0	R	B	D	G		2	9		1	5	6					3	
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22			1	_											<u> </u>	,	$\parallel$	$\dashv$	_

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

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

# **ANGLER FORM - CRFS 2011**

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

Ş	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourna	amen	ent, PR Private Access, Lobster only, D=Crab only
Since la	A.* MM Anglers skipped B. MM Anglers that started fishing  Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
		*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
1	2 / / 3. Month/Day	# #	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
/	√ 4. Interview #	*	B4. Departure Time?
1		*	jf prior day record date-> Deprt. Date  B6. Distance 1 <=3 mi. Code if island -> B7. <=3 mi. CA Island
j		*	from any shore? 2 more than 3 mi.
	4 7 - / O 5 7. Cnty-Site Code	#	B8. CPFV - DFG Boat Number
	ite Name terview at site	*	B9. CPFV Boat Name:
8	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other  9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
J	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		L5. Bottom Depth(s)
11.7	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		Depth(s)
0		Effort	L3. Format: 8=DK 9=Refuse  L6. Depthfinder used?
018	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	I	1=Degrees° mins'+grid size 3=Degrees° mins' secs"
1(5)	7 E3. Wet Gear hours fishing in <u>above mode</u> ?		4=Decimal. degrees° 5=CDFG Block-Box <+grid size>
	E4. SHORE trip add'nl hours. 0=Complete		B, B-b, B-b-b, B-b-b, B-b+g  Check all that apply
	Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
F		Species	Fishing Site Name [Record code(s) at L2]:
F		Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back 8=No catch
F=San	ne as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable	ch2	ON OTHER FORM
0	catch (for this angler only)?  1=Yes, 0=No  1=Yes, 0=No		*F4. # of contributors
<u></u>	A1.RESIDENCE? CA County, State, Country(don't know,	get o	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <b>CALIFORNIA</b>
0	A2. Zip code?		A6in last 12
	A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	IFS	Months?  ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
-/	reduced fee), 3=Daily, record days		

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

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

8=Don't know (type 3)

9=Refused (type 3)

7=Some other purpose, specify under common name.

Fsex M=Male F=Female T=Transitional

✓=Catch at Location

<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%)

_	-		•		•	luntary. The sinterview is no	-		_						he Priv	acy Ad	ot.	,		
						R2, CPFV <u>C</u> rew, <u>I</u>										Pg #		of #		
MMPR2	Since		/IM Anglers	* Since	Jast interv	B. MM Anglers the started fishing fiew	at "	Since		TR Lauı	2 Boats			D.* No Fishin	10	) (	E.* I	Missed	TR	くなって
*	1	1.Assignme		32	2	. Sampler	, p			7 B	1. Interv				ngler. Angler01	NI Y)	_		ţ	Soats
*	1	21	3. Mon	th/Day			Intercept			B2. # A	nglers ir				В3	3.*PR Ti ea? 1=Y				_]
*		9	4. Interview	<b>‡</b>							- 1	Departu or day rec			JAI.	Ca: 1-10	35, 0-1	B5.*		
*	1	25	5. Tim	e interviev	v started	d (24 Hr:Min)				stance		3 mi. Cod	e if islar	ŀ	A CAMPAGNAMENT AND A STATE OF A S	B7.	 <=3 m	_Deprt. ni. CA Is		
*	-	97	- 1	05	7. Cnt	y-Site Code	*		1101110	iny onto	<u> </u>				B8. CPF	 V - DF0	3 Boat	t Numbe	er	
	I	Site Name			J		*	B9. <b>(</b>	CPFV B	oat Nar	ne:									
*	8	1	Structure, 5=Bea	ich/Bank, <b>6</b> =F	Party Boat		ner	3	L1. B0	DATS: A		ishing L	ocatio.	n? 1=	Yes, <b>0</b> =No	o, 3=Same	e as Fir	st		5
*	1	10. Status:	7=Charter Boat ( 0=Effort-change 2 =Non-key refi	e-only form,					<u></u>				Location(s)				L5.	Bottom	1	Location
	0	# of Initial Refusals	# Langu Barriers	_   // )	# of Key Refusals	in the mode of	of						L2. Local					pth(s) feet]		I
*	0	_	Effort Area: Ocharbor, S.F. Ba		en bay), F		Effort		L3. Fo	ormat: 9=Refuse					L6. Dept	thfinder	∟ used?	<b>&gt;</b>		
	Ple		Hook & line 2=Di at#, Rigid#, Pots#					3=Deg	-	ins'+grid ins' secs"			L							
*		23	E3. Wet Ge	ar hours fis	shing in	above mode?		5=CD	FG Block	grees k-Box <+g b, B-b-b-t										
*		APPENDING THE AP		•		0=Complete						_			check all that					
			Trip must be 1/2 o	one. 50% of all	li interviews i	must be "complete".	9		• •		ation usi	ng:	Cha	rt _	GPS/L	oran	_ Site	name `	'	
1	F	O accompany of the state of the	PPRINCE IN COLUMN TO THE PRINCE IN COLUMN TO THE PRINC				pecies	1	ing Site ord code	ivame e(s) at L2	Ţ.									
2	P	METERS OF THE CASE OF THE CASE OF					Target 5		L7. All	catch f	rom this	location		es, 0=N o catch	No, then ✓	fish froi	m Loca	ation on	back.	
	F=San	ne as first boat	t angler 0 ted or unavail	= Anything		= Bottomfish * F3. Examined	catch?				N THIS	FORM				ON	OTHE	R FOR	M <del>s</del>	٥
*	0		his angler only			f yes, code F4-5 =Yes, 0=No					F4. # of		utors			$\mu$		rview #	ü	Ë
*	Ś	ON		ICE? CA C	County, Sta	ate, Country(don't kn	ow, get o	ity)			ot counti -fishing				y days h	ave you	gone	saltwat	er à	Angler
	9	49	J 0 9	A2. Zip cod =Refused =DK (get city)_	de?			_			50	Month				5	Mon	.in last ths?		_
*	1		e Type: 0=None 3=Daily, record		(res., nor	n-res., life, free,	<u>NMFS I</u>	<u>CON</u>	OMIC S	SURVE	/: Name	, Addre	<u>955, e-</u>	mail, t	telephon	e (R=re	fusal)			
	.,		Daily License #	·							\	/								
		/A4. L	rany LIOCHSC !	Days																
	Code	es: <b>0</b> =No	1=Yes 9	98 = Do	n't know	(DK) <b><blank></blank></b> :	= Not A	pplica	ble 9	99 = F	Refused	(RE)	Cor	rect N	 lumber l	Format:	123	4567	89	

#### \*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 Weight (kg) Fork Len. (mm) D \* What did you do or plan to do with the majority of the fish? (key question)

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

<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.

		Act: Participation in this survey is voluntary. The sur item (needed for estimations). The interview is not vited.		ey is being conducted in accordance with the Privacy Act.  Iid if response to any key item is missing.	
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	mame	ment, PR Private Access, Lobster only, D=Crab only	
MMPR2	Since	A.* MM Anglers B. MM Anglers that started fishing    Since   ast interview	*	* C. # PR2 Boats TR Launched Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat	Y-Elloit
*	1	1.Assignment No * 3 2 / 2. Sampler	, t	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)	-
*	)	3. Month/Day	Intercept		
*	/	1 ( 4. Interview #		B4. Departure Time?    Area? 1=Yes, 0=No, K=kayak	
*	1	5. Time interview started (24 Hr:Min)		B6. Distance 1 <= 3 mi. Code if island ->  B7. <= 3 mi. CA Island	
*		G 7 - 10 5 7. Cnty-Site Code	*	from any shore? 2 more than 3 mi.  B8. CPFV - DFG Boat Number	
	8. 5	Site Name		* B9. CPFV Boat Name:	
		nterview at site  1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other			
,	<u>\begin{array}{c} &amp; &amp; &amp; \\ &amp; &amp; &amp; &amp; &amp; \\ &amp; &amp; \\ &amp; &amp; &amp; \\ &amp; \\ &amp; &amp; \\ &amp; \\ &amp; &amp; \\ &amp; &amp; \\ &amp; &amp; \\ &amp; \\ </u>	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,		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	101900
#	-	# of Initial # Language # of Key * These must be in the mode of		L5. Bottom Depth(s)	-
	0	Refusals		2	
*	0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse  L6. Depthfinder used?	
		E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°	
*	_	E3. Wet Gear hours fishing in <u>above mode</u> ?	,	5=CDFG Block-Box <+grid size> B, B-b, B b-b, B-b-b-b, B-b+g	
*		E4. SHORE trip add'nl hours. 0=Complete  Trip must be 1/2 done. 50% of all interviews must be "complete".	İ	L4. Angler gave location using: Chart GPS/Loran Site name	
1	¥		Species	Fishing Site Name [Record code(s) at L2]:	
2	F		Tarqet S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.	
	F=San	me as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable	tch?	? ON THIS FORM ON OTHER FORM	
•	U	catch (for this angler only)?  1=Yes, 0=No  If yes, code F4-5 >> 1=Yes, 0=No		*F4. # of contributors *F5. Interview ###	i i
*	9	A1.RESIDENCE? CA County, State, Country(don't know,	, get c	t city)  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA	Angler
	0	A2. Zip code?  9=Refused 8=DK (get city)		A6in last 12 Months?  A7in last 2 Months?	
*	ſ		IFS E	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
	*	A4. Daily License # Days			
	Code	es: 0=No 1=Yes 998 = Don't know (DK) <blank> = N</blank>	lot A	Applicable 999 = Refused (RE) Correct Number Format: 123456789	-

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

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

T=Transitional

7=Some other purpose, specify under common name.

✓=Catch at Location

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

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourname	ent, PR Private Access, Lobster only, D=Crab only
MMPR2	A.* MM Anglers B. MM Anglers that started fishing  Since last interview Since last interview	C. # PR2 Boats TR Launched Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat
*	1.Assignment No * 3 2 / 2. Sampler	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
	1. Assignment No 2. Sampler to a series of the series of t	B2. # Anglers in boat  B3.*PR Trailer in Count  Arga? 1-Yes. 0-No. K-keyek
		P4 Departure Time?
*	4. Interview #	7 1 5 if prior day record date-> Deprt. Date
R	5. Time interview started (24 Hr:Min)	B6. Distance 1 <=3 mi. Code if island ->   B7. <=3 mi. CA Island   B7. <=3 mi. CA Island
	9 7 - 1 0 0 7. Cnty-Site Code *	B8. CPFV - DFG Boat Number
ŀ	8. Site Name	B9. CPFV Boat Name:
ŀ	First interview at site  1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other	1
۱,	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
•	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal	431-17 (\$\frac{\hat{9}}{\text{bg}}\) 40 L5. Bottom Depth(s) [feet]
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above	Depth(s) [feet]
,	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	1=Degrees° mins'+grid size 3=Degrees° mins' secs"
	3 2 E3. Wet Gear hours fishing in <u>above mode</u> ?	4=Decimal. degrees° 5=CDFG Block-Box <+grid size>
ŀ	E4. SHORE trip add'nl hours. 0=Complete	B, B-b, B-b-b, B-b-b-b, B-b+g  Check all that apply
<u> </u>	Trip must be 1/2 done. 50% of all interviews must be "complete".	L4. Angler gave location using: Chart GPS/Loran Site name
1	CRBDG Dungeriess sign	Fishing Site Name [Record code(s) at L2]:  Bay 100 VVd
2	ORABS Am Clab ( Index )	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.
1	F=Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable	ON THIS FORM OTHER FORM
•	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  F3. Examined catch?  If yes, code F4-5 >>  1=Yes, 0=No	*F4. # of contributors *F5. Interview ###
•	A1.RESIDENCE? CA County, State, Country(don't know, get of	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <b>CALIFORNIA</b>
	9 4 5 6 9 A2. Zip code? 9=Refused 8=DK (get city)	A6in last 12 Months?  A7in last 2 Months?
•	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
ļ	A4. Daily License # Days	

#### **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 **T**YPE 3 **EXAMINED** CATCH **GROUP Catch** \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D ungeness cras BDG M M -18 \* What did you do or plan to do with the majority of the fish? (key question)

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

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

<sup>4=</sup>Bait

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

<sup>8=</sup>Don't know (type 3) 9=Refused (type 3) 7=Some other purpose, specify under common name.

Correct Number Format: 123456789

99...9 = Refused (RE)

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. of# Pa# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since last PR2 boat Since Jast interview Since Jast PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No Sampler (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak **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. 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 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 Kev [feet] in the mode of Refusals Barriers Refusals Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" \_ob/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 Site name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish ON THIS FORM ON OTHER FORM F2. Reported or unavailable F3. Examined catch? catch (for this angler only)? \*F4. # of contributors If yes, code F4-5 >> F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

Codes:

0=No 1=Yes

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

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

1=Thrown back alive (type 2)

3=Eat (fillets)

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

Fsex M=Male F=Female T=Transitional

7=Some other purpose, specify under common name.

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

= Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers C. # PR2 Boats D.\* Non-B. MM Anglers that E.\* Missed TR TR Launched skipped started fishing Fishing TR Since last interview Since last PR2 boat Since last PR2 boat Since Jast interview Since Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No Sampler (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak **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. B8. CPFV - DFG Boat Number 7. Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 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 [feet] in the mode of Refusals Barriers Refusals Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees<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-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. F=Same as first boat angler 0 = Anything 1 = Bottomfish ON OTHER FORM F2. Reported or unavailable \* F3. Examined catch? ON THIS FORM catch (for this angler only)? \*F4. # of contributors \* F5. Interview #### If yes, code F4-5 >> 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? NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

#### \*Disposition **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 Fork Len. (mm) Weight (kg) D L \* What did you do or plan to do with the majority of the fish? (key question)

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

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

Fsex M=Male F=Female T=Transitional

7=Some other purpose, specify under common name.

✓=Catch at Location

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

(V5, 1/3/2011)

Correct Number Format: 123456789

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

			cipation in this surv	vey is voluntary. The surs). The interview is not	vey	is be	ing conducted in ac	cordance with	n the Privac		JU /6)	
	P	SPECIAL F	FISHERY CODE Bon	us MM or PR2, CPFV <u>C</u> rew, <u>T</u> oui						Pg #	of #	]
MMPR2	Since		IM Anglers *	B. MM Anglers that started fishing	*	Since	C. # PR2 Boats TR Launched		Non- ning TR Since	E.* M	lissed TR	X-Effort
*	1	1.Assignme	ent No * 3 2	2. Sampler	# #		1 7 7 1	ew # of first boat B2-B11 - First Bo	_	n ·		Boats
*	1	21	3. Month/Day		Intercept *		3 B2. # Anglers in		) B3.*I	PR Trailer in		
*		a conservation of products.	4. Interview #				& \ \ \ B4. [	Departure Time? r day record date>	Area	? 1=Yes, 0=No	B5. <b>*</b>	
*	1	32	5. Time intervie	ew started (24 Hr:Min)	*		D0 D1 :	mi. Code if island ->		B7. <=3 mi	Deprt. Date  . CA Island	
*		97	-105	7. Cnty-Site Code	*		montally shore: 2 max		B8. CPFV	J - DFG Boat∃	Number	
		Site Name nterview at site		_		B9. C	CPFV Boat Name:		_			
*	8	9. Mode:	1=Pier/Dock, 2=Jetty/Break Structure, 5=Beach/Bank, 6 7=Charter Boat (group paid			1	L1. BOATS: Asked Fis	shing Location?	1=Yes, 0=No, 3	Same as First		L.
*	<u> </u>	10. Status:	0-Effort change only form			2	131-17	Location(s)	30	L5. B	ottom	Locatio
	0	# of Initial Refusals	# Language Barriers	# of Key Refusals  * These must be in the mode of fishing above				L2. Local	40		th(s) et]	North Cas
*	0		Effort Area: Ocean (or operation, S.F. Bay, Mexico	pen bay), River,	Effort	5	L3. Format: 8=DK 9=Refuse		L6. Depthfi	nder used?		
	9(4)		Hook & line 2=Dip net 3=Cat#, Rigid#, Pots#, snarE, s			3=Deg	grees° mins'+grid size	<u></u>				
*		49	E3. Wet Gear hours	fishing in <u>above mode</u> ?		5=CDF	cimal. degrees° FG Block-Box <+grid size> 3-b, B-b-b, B-b-b, B-b+g					
4			1	nl hours. 0=Complete all interviews must be "complete".		  L4. A	ngler gave location usin	g: Chart	Check all that appl		ame	
61	C	RD	DGDI	Maeness	secies	Fishir	ng Site Name ord code(s) at L2]:	)e-				
×2	C	R B		d Nock Crab	Tarqet S	1	L7. All catch from this le			sh from Locati	ion on back.	
30	F=Sam	ne as first boat		1 = Bottomfish			ON THIS F	8=No ca	<u>ICH</u>	ON OTHER		٦
ν) *			ed or unavailable nis angler only)?	* F3. Examined cat If yes, code F4-5 >> 1=Yes, 0=No			<b>  Z</b>	contributors		*F5. Interv		Fis
*	9			County, State, Country(don't know,	get c	ity)	DK✓ A6-7. Not counting sport fin-fishing in			you gone s	altwater	Angler
	9	49	A2. Zip co 9=Refused 8=DK (get city	)		•	3	A6in last 12 Months?		O   Month	n last 2 ns?	ľ
*			e Type: 0=None, 1=Annua 3=Daily, record days	al (res., non-res., life, free,	IFS E	CON	OMIC SURVEY: Name,	Address, e-mai	l, telephone (	R=refusal)		
		A4. D	Paily License # Days									

99...8 = Don't know (DK) < blank > = Not Applicable  $\overline{99...9}$  = Refused (RE)

Codes:

0=No 1=Yes

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

3=Eat (fillets)
4=Bait

5=Give away 6=Throw back dead 8=Don't know (type 3) 9=Refused (type 3) Fsex M=Male F=Female T=Transitional ✓=Catch at Location

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

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

		Act: Partic															the Pr	rivac	y Act.			
	ワ	SPECIAL I		CODE	<u>B</u> onus N	/IM or PR2	2, CPFV <u>C</u>	rew, <u>T</u> our	name	nt, PR	<u>P</u> rivate	Access	s, <u>L</u> obster	only, <u>D</u> =	Crab on	ly			Pg#	of #		
MMPR2	Since		MM Angl	ers "	Since Ja		MM Angle started fis	shing	*	Since	lastPR:	TR La	PR2 Boar nunched		Jast PR	D.* N Fishir 2 boat	ng TR	Since Ja	Sast PR2	E.* Missed	ITR	X-Effort
*	Ī	1.Assignm	ent No	* 3	2	1 2.5	Sampler		ept *		t	4	B1. Inte	view # ( <u>(B2-B1)</u>			•	ONLY	 )		_	Boats
*	1	21	3.	Month/D	ay				Intercept			B2. #	Anglers					B3. <b>*</b> P	R Trail	ler in Cour		
*		15	4. Inter	riew#					*					. Depart				7 1100.	1-163,	B5.*	-	
*	)	32	3 5.	Time in	terview	started (	24 Hr:Min	)	*			istanc		- =3 mi. Co	de if isla				B7. <=	3 mi. CA I		
*		92	-	10	5	7. Cnty-	Site Code	<b>!</b>	*		110111	arry orr	1016: 211	loro triarr	J		B8. <b>CI</b>	PFV -	DFG E	Boat Numb	er	
	I	Site Name							*	B9. C	PFV E	Boat N	ame:				]					
*	( C	9. Mode:	Structure,	5=Beach/Ba	ank, <b>6</b> =Pa	rty Boat (p		, <b>4</b> =Other		3	L1. B	OATS	: Asked	Fishing	Locatio	on? 1=	Yes, 0=	No, 3=	Same a	s First	=	
*	1	10. Status:	. =	Boat (group change-only ev refusal							l				ion(s)					L5. Bottom	ı ·	Locatio
	0	# of Initial Refusals	#1	, Language arriers	$\Gamma I' \supset \Gamma$	of Key Refusals	in the	must be							L2. Location(s)			_		Depth(s) [feet]		Property of
*	0	E1. Fishing Bay or		a: Ocean F. Bay, M		bay), <b>R</b> iv		above _	Effort			ormat 9=Refu					L6. De	epthfin	nder us	ed?		
	P14	E2.Gear: 1= Lob/Crab: Fla	Hook & line	e 2=Dip net	3=Cast			d		3=Deg	<b>l</b> Jrees° π Jrees° π	nins' sed										
*		49	E3. We	t Gear ho	ours fish	ing in <u>ab</u>	ove mode	<u></u> 2?		5=CDI		k-Box <	:+grid size> b-b, B-b+g	٠,								
*		or designation of the second o		•			=Comple										Check all th		_			
. 1			Trip must	pe 1/2 done.	50% of all in	terviews mus	st be "complete	o". 	cies	Fishii	ng Site	Name		sing:	Cha	ırt _	GPS	/Lorai	י 📙	Site name	•	
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2	F=Sar	ne as first boa	nt angler	0 = An		1=	Bottomfish		 		L7. A	cater	1 trom tni	s locatio		es, 0=1 lo catc		n ✔ fis	n from L ———	ocation on	back.	
*	1	F2. Report catch (for t	ted or un his angle	available	iyumig	) If y	F3. Exam es, code						ON THIS *F4.#c				1	4		THER FOR		Fish
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	9	49	51	A2. Z 9=Refus 8=DK (c		?							- (	A6 Mont	in last ' ths?	12			/ \	A7in last	t 2	
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	Code	es: 0=No	1=Yes	998	3 = Don'	t know (I	OK) <bla< td=""><td>nk&gt; = N</td><td>lot A</td><td>plicat</td><td>ole 9</td><td>99 =</td><td>Refused</td><td>(RE)</td><td>Cor</td><td>rect N</td><td>lumbe</td><td>r Forr</td><td>nat: 1</td><td>234567</td><td>789</td><td></td></bla<>	nk> = N	lot A	plicat	ole 9	99 =	Refused	(RE)	Cor	rect N	lumbe	r Forr	nat: 1	234567	789	

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**6=**Th

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

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6=Throw back dead

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

**ANGLER FORM - CRFS 2011** Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. \* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since last interview Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat 0 Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.\* Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: .1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key in the mode of [feet] Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, \_3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: ✓ Chart Fishing Site Name 6 [Record code(s) at L2]; Oran L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 1 = Bottomfish F2. Reported or unavailable \* F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? \*F4. # of contributors If yes, code F4-5 >> \* F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater DK✓ sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

Codes: 0=No 1=Yes 99...8 = Don't know (DK) <br/>
<br/>
Slank> = 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 Jungeness crab Fish Sex TYPE 3 EXAMINED CATCH **GROUP Catch** \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D BDG Dungeness Crab \* What did you do or plan to do with the majority of the fish? (key question) 8=Don't know (type 3)

3=Eat (fillets) 4=Bait

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

Correct Number Format: 123456789

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

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TYPE 2 REPORTED OR UNAVA	ILABLE		TCH ecies					IE Al	<u>NGL</u>	ER (	<u>NC</u>	<u>THI</u>	<u>S F(</u>	<u>ORM</u> )	*Disposition	Location		
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