Assn#	SAMPLER NAME	CRFS	S ASSIGNME	NT :	SUMI	MARY	FOR	M			V2, 12-17-20	110	
<u> </u>		SAMPL	_ER ID C	ATE		ASS	N ID	ASSN I	MODE	CLUSTER	HOURS	3	
1	hatie Veddex	320	2011 1	02	.2	1040	180	Ми	PR2 S	SF022	2,4	TRAVE	ΞL
	Sunny and wa				0.	.0hr = 58-3 .1hr = 4-9	3 mins	1	<del></del>	ASSN DISP	4.5	SAMPL	LING
Þ	Late Crime	500	100010	ــــــــــــــــــــــــــــــــــــــ	0	.2hr = 10-1 .3 hr = 16-:	15 mins	TC	N	MILEAGE	O	EDIT	
COMMENT	Lots of Non- Miller Park R UC Davis Res	1201100	$\int_{-\infty}^{\infty} \frac{d^{2}}{dt^{2}} dt^{2}$	۱ د	0.	.4hr = 22-2	27 mins			EXPENSES		_	
8	IN Davis Res	endo f	-cluding		0.5hr = 28-33 mins 0.6hr = 34-39 mins 0.7hr = 40-45 mins								
	Danis (16.	XGCI1 [	20015		0.	.7111 = 40-4 .8hr = 46-5 .9hr = 52-5	1 mins						
Ass	signment dispositions: 1=Comp	olete, 2=Reass	igned, 6=Cancelle	d	MM	PR2	ANG	FORM C	OUNTS /	PRI BOATS	TOTE	FFORT	]
y	Edited. By:	Roll	0:1	L	CLUS	ONLY	Status 1-2 or CRFS BOATS	S.	SPECI	AL FISHERY	TED (S	를	
	SITE NAME / COMMENT	PONT	TIME		START	STOP	us 1-2 -7S BC	STATUS 0 or NF BOATS			ESTIMATED ANGLERS	EST. FSHN BOATS	
_	SITE NAME / COMMENT		IIIVIE		ST/		Stat CRI	STA	В	С		ES-	2
	Lawson's Landing	CNTY 4	ARRV 12:00	MM	0	3					3		MM
1	No boats camed back, left to check	SITE 103	STRT 12:10	BB		FORT					N		BB
	back, left to check		STOP 13:40	-		PR2					N	Ň	PC
-	effortat next site	HRS 1.8	DEPR 13:50	PR	2	2					4	2	PR
	TOUTING TON TONING	CNTY 41	ARRV 14:15	MM	0						ļ., .		ММ
2	Mostly Non-	SITE \O2	STRT 14:20	BB		FORT					N,		ВВ
	Fishing boots	HRS 2,7	STOP 16:50	-		PR2	7	^			N	N	PC
		CNTY	DEPR 17:00	PR MM	14	4_	7	2_			16	8	PR MM
		SITE	STRT	BB	⊠-FF	FORT							BB
3	-	DISPO	STOP	PC	_	PR2							PC
		HRS	DEPR	PR									PR
		CNTY	ARRV	ММ						anna			ММ
1		SITE	STRT	ВВ	⊠-EF	FORT							ВВ
4	Ī	DISPO	STOP	PC [	MM	☐ PR2							PC
		HRS	DEPR	PR									PR
		CNTY	ARRV	ММ									ММ
5		SITE	STRT	ВВ	⊠-EF	FORT							ВВ
		DISPO	STOP	PC [	MM	☐ PR2				umum.			PC
		HRS	DEPR	PR									PR
		CNTY	ARRV	ММ					manaanill				ММ
6		SITE	STRT	BB	⊠-EF ¬								ВВ
		DISPO	STOP	-	MM	PR2							PC
		HRS	DEPR	PR	Т		Т						PR
CR	ES BOATS ANOS SCATO	100 12110 3	2010 1410 5	10 -	FA.C.	254	200	1000		2014-21-22			
BOA			COHO KING COI RELEASED	_	-	SEAL C	BS UN RFYEY	_	BS UNO RFCOW	BS ASKED V		ON OF	FF TS

						///////////////////////////////////////		_
		CNTY	ARRV	ММ	<b>"</b>			MM
7		SITE	STRT	BB ⊠-EFFORT				BB
<i>'</i>		DISPO	STOP	PC MM PR2				PC
		HRS	DEPR	PR			- Vanananan	PR
		CNTY	ARRV	ММ	//			MM
8		SITE	STRT	BB ⊠-EFFORT				BB
		DISPO	STOP	PC MM PR2				PC
		HRS	DEPR	PR				PR
		CNTY	ARRV	MM·	: "			MM
9		SITE	STRT	BB ⊠-EFFORT				BB
9		DISPO	STOP	PC MM PR2				PC
		HRS	DEPR	PR:				PR
		CNTY	ARRV	MM				ММ
10		SITE	STRT	BB ⊠-EFFORT				BB
10		DISPO	STOP	PC MM PR2				PC
		HRS	DEPR	PR				PR
		CNTY	ARRV	MM				ММ
11		SITE	STRT	BB ⊠-EFFORT				ВВ
' '		DISPO	STOP	PC MM PR2			4 6 5	PC
		HRS	DEPR	PR				PR
		CNTY	ARRV	MM				ММ
12		SITE	STRT	BB ⊠-EFFORT				ВВ
12		DISPO	STOP	PC MM PR2				PC
		HRS	DEPR	PR				PR
		CNTY	ARRV	MM:				ММ
12		SITE	STRT	BB ⊠-EFFORT				ВВ
13		DISPO	STOP	PC MM PR2				PC
		HRS	DEPR	PR				PR
		CNTY	ARRV	ММ				ММ
14		SITE	STRT	BB ⊠-EFFORT		_		ВВ
14		DISPO	STOP	PC MM PR2				PC
		HRS	DEPR	PR				PR
		_	=		=	÷	=	
Р	R1 TOTAL FEFORT	CTOD '	MICCO		TOTAL	TOTAL C	DES .	-1

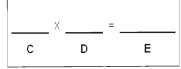
ESTIMATION FORMULA

	+		=	
STOP	1	MISSD		Α
COUNT	E	BOATS		^

	÷		=	
CRFS		TOTAL		В
BOATS		BOATS		

	÷	=
TOTAL	CRFS	
ANGS	BOATS	

	×	_ =	
Α	В		D



	+		=	
Е	T	OTAL		EST.
_	F	ANGS		ANGLERS
				_

+	=	
 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%)

		SPEC	IAL F	ISHEI	RY C	DDE	<u>B</u> onu	s MM (	r PR2,	CPFV 9	<u>C</u> rew, <u>T</u> ou	ırname	nt, PR	<u>P</u> rivate	Acces	s, <u>L</u> ob	ster onl	y, <u>D</u> =0	Crab on	ly		P	g# [		of#	
-	0	$\cup$	ski	M An	glers	*	Since	3 Jact in	s	tarted f	lers that ishing		Since	lastPR	TR La	PR2 B	ed	Since	ast PR	D.* No Fishin 2 boat	g TR	Since Jas			issed	TR
2	$\overline{}$	ast inte							1		_		30.100	1		B1. I				boat a						
	1	1.Ass	ignme	ent No	 I	3	2	O	]2. 5	ampler		Intercept					<u>(</u>	B2-B11	- Firs	t Boat		rONLY) B3.*PF	Tra	ilar in	Coun	
	1	0	2	2	3. M	onth/[	)ay					≟ *			B2. ‡	# Angl	ers in -	boat				Area?				
(	$\bigcirc$	$\bigcirc$	1	4. Int	erviev	v #						*						epart							B5.* Deprt	. Dat
_	1	3	i	0	5. T	ime ir	itervie	w sta	ted (2	4 Hr:M	in)	*			l Distand anv sl		1 <=3	mi. Coo	de if isla			E	37. <=		. CA Is	
	$\bigcirc$	11	i	_	1		3	7.	Cntv-S	Site Cod	de	*									B8. C	 :PFV - [	OFG	Boat <sup> </sup>	Numb	er
	8.8	Site Na	ı ame						<b>,</b> -				D0 4	ODEW	D4 A	1										
		nterview						_	911	$\overline{}$		7	B9. (	CPFV	Boat r	vame:										-
		9. M	ode:	Structu	re, <b>5</b> =6	Beach/l	3ank, <b>6</b> =	Party I	Boat (pe	/Ca <del>u</del> sew er head), ntal boat	ay, <b>4</b> =Othe	er		L1. E	CTAOS	S: Ask	ed Fi	shing I	٠.	on? 1=	Yes, 0	=No, 3=S	ame a	as Firsi	t	
(	$\bigcirc$	10. S	tatus:	0=Effc 2 =No				, 1=C	omplete	),									Location(s)				ı	l .	Bottom oth(s)	1
	0	# of In Refus		0	# Lar Barri	guage ers	C	# of Refu	Key Isals	in th	ese must b le mode of ing above	:							L2. Log						eet]	
		1	_	Effort harbor					y), Riv	er,		Effort	l., ,		Forma 9=Re						L6. D	epthfin	der u	sed?		
									8=Sp	ear <b>9</b> =H	and			grees° grees°			9									
		LODIO		1						ove ma	nde?		5=CE	cimal. o	ck-Box	<+grid										
				_						=Comp			В,	B-b, B-	D-D, B-1	)-D-D, B	-b+g				Check all	I that apply				
_										t be "comp			L4. /	Angler	gave	location	on usi	ng: [	Ch	art [	GP	S/Lorar		Site	name	`
												Species		ing Sit												
		-										Target Sp		7		-	m this	locatio	 on?1=	Yes. <b>0</b> =	No, the	en ✔ fish	from	Loca	tion or	= 1 bad
	F=Sar	ne as f	irst boa	t angle	r	0 = .	Anythin	g	1=	Bottomfi	sh	— <u>"</u>								No cat		_				
		F2. F	<b>Repor</b> n ( <u>for t</u>	ted or his ar	unav		е		lf y	es, co	mined o							FORM contri				1 1			R FOF	
Ī		1=10:	s, 0=N	_	RESID	ENC	E? CA	Count		es, 0=N , Countr	y(don't kno	ow, get	city)	TDK✓	•			-	-	ow ma	ny day	/s have	you	gone	saltwa	ater
ľ			TO THE REAL PROPERTY OF THE PERSON OF THE PE		A RANGE OF THE PARTY OF T	9=R6	Zip C						_	_					in las: ths?	i 12				A7 Mon	.in las ths?	it 2
				e Typ , 3=Da		one,	1=Annu		., non-r	es., life, t	free, <u>N</u>	<u>IMFS</u>	<u>ECO</u>	NOMI <u>C</u>	SUR	VEY:	Name	, Add	ress,	e-mail	, telep	hone (I	₹=ref	usal)		
			A4.	Daily I	_icen:	se # [	ays																			

TYPE 2 REPORTED OR UNAVAI Common Name		*Sp	ecies			of Fish			<u> </u>	<u>. O</u>		<u>o_</u>	<u> </u>	<u></u> ,	*Disposition	Location	
•					ľ		7										
							-		_		_	_			-	-	
			-		╢		-					_				╁	
		+	+		╁├╴		┨-								$\vdash$	╁	
		+			<del>   </del>		-		—				-		-	-	
					╢		-			-		_				-	
TYPE 3 <b>EXAMINED</b> CATCH					ı			_								<u> </u>	Sex
✓ GROUP Catch		*Sp	ecies		* No.	of Fish	Fo	ork Le	en. (m	m)_	٧	Veig	ht (k	(g)	D	L	Fish
							11			7			,				
							╁			$\exists !$			)	$\dashv$	+-		
	+	+			╟┈		╁			$\dashv$		_	-	$\dashv$	H	⊢	
	+	_					╢			4			·		igapha	_	
	+						$\parallel$			_		_			<u> </u>		
	$\perp$	$\perp$					ļL			_					L		
							Ⅱ	1							L		
			,									Ī					
												Ī					
							╽┌			7		1					
												1		$\dashv$	-		
		+								$\dashv$		•		+		H	
		+					$\dagger \vdash$	-		$\dashv$	$\dashv$	1		$\dashv$		$\vdash$	
		+					-	+	$\vdash$	$\dashv$	$\dashv$	•		$\dashv$			
		+					+	-	$\vdash$			•	$\dashv$	$\dashv$	+-	$\vdash$	
	+	+	+				╁			$\dashv$		1	$\dashv$	$\dashv$	$\vdash$	$\vdash$	
			+				╢	+-				•	_	$\dashv$	$\vdash$	$\vdash$	
		+	+				$\left\{ \left  \right  \right\}$			$\dashv$		•	_	$\dashv$	+-		
		+			-		╁	_		$\dashv$		-	_	$\dashv$	$\vdash$	$\vdash$	
		+			_					4		•		_	$\sqcup$		_
	$\perp$	$\perp$			L.		IL.			_		•		$\perp$			

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

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.

	-	ct: Participation in this survey is voluntary. The surtem (needed for estimations). The interview is not v								Priva	cy Ac	t. 		
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn	namei	nt, PR	<u>P</u> rivate A	ccess, <u>L</u> obste	er only, <u>D</u> =0	Crab only	/		Pg#		of#	
MMPR2	O Since l	A.* MM Anglers Skipped B. MM Anglers that started fishing	*	Since		C. # PR2 Bo R Launched		1 1	D.* Non- Fishing	TR O	) ast PR		Missed	TR
*	1	1.Assignment No * 3 2 0 2. Sampler		0	0	2 B1. Int	terview # o		-		-			
			Intercept				MITTERS WITH COMMERCE	1 - First	Boat An	<u> </u>		ailer i	n Coun	····
*	ı	O 2 2 3. Month/Day		0	<u>ا</u> ر ا	32. # Angler				1 1			lo, <b>K</b> =ka	
*	0	2 4. Interview #	*	0	9 (		34. Depart prior day re						B5.* Deprt	. Date
*	١	2 0 5. Time interview started (24 Hr:Min)	*		B6. Dis		<=3 mi. Co		nd ->		B7. <	<=3 m	ni. CA Is	sland
*	0	Ц I - I О 2 7. Cnty-Site Code	*						В	B. CPFV	- DFG	Boat	t Numb	er
Ī		Site Name	*	B9. C	CPFV B	oat Name:		l l						
*		9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		1	L1. BC	ATS: Aske	<b>d</b> Fishing	Locatio	n? 1=Ye	s, <b>0</b> =No, 3	3=Same	as Fir	st	
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		4	<del>.</del> 30-	-40	_	ion(s)	30	)		L5.	Bottom	
•	0	# of Initial Refusals # Language Barriers # of Key Refusals		L		- 49		L2. Location(s)	6	3		1	pth(s) feet]	ľ
*	0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	5	L3. Fo	ormat: 9=Refuse		•	Le	6. Depth	finder	_ used?	?	
	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=Deg	_	ins'+grid size ins' secs"								
*	0	5 5 E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDI	FG Block	-Box <+grid siz o, B-b-b-b, B-b								
*		E4. SHORE trip add'nl hours. 0=Complete								ck all that ap				
		Trip must be 1/2 done. 50% of all interviews must be "complete".	S		Angler gaing Site	ave location	using:	Cha	ırt 🔃	GPS/Lo	ran	_ Site	name	
1	R	FGEN ROCYFISH	Species	1	-	(s) at L2];								_
2	R	FGEN BOCKFISH	Tarqet	}	L7. All	catch from	this location		es, 0=No lo catch	, then ✓	fish froi	m Loca	ation on	back.
	F=Sar	ne as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable 1 * F3. Examined ca	tch?			ON TH	HIS FORM				ои (	ОТНЕ	ER FOF	 RM
*	$\overline{}$	catch (for this angler only)?  1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No			0	<b>♂</b> *F4.‡	# of contril	butors			* F	5. Inte	erview #	<b>###</b>
*	S	A1.RESIDENCE? CA County, State, Country(don't know	, get o	ity)	/	A6-7. Not co	_	-		days ha	ve you	gone	saltwa	iter
	9	5 4 0   A2. Zip code? 9=Refused		=		$\bigcap_{i \in \mathcal{I}} \mathcal{I}_{i}$	A6	in last			8		in last	t <b>2</b>
200	'	8=DK (get city)	/IFS	ECON	OMIC S	SURVEY: Na	Mon ame, Add		-mail, te	lephone			nths? )	
•	1	reduced fee), 3=Daily, record days												
		A4. Daily License # Days												
	Code	es: 0=No 1=Yes 998 = Don't know (DK) <biank> = 1</biank>	Vot A	nnlica	able 9	99 = Refus	sed (RF)	Co	rrect Nu	mber F	ormat	12:	34567	789

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

7=Some other purpose, specify under common name.

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

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

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

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

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# 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 ince last interview B1. Interview # of first boat angler. .Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kavak B5.\* **B4.** Departure Time? 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Refusals ď fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish ON OTHER FORM ON THIS FORM F2. Reported or unavailable \* F3. Examined catch? catch (for this angler only)? \*F4. # of contributors F5. Interview ### If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No 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 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

99...9 = Refused (RE)

Correct Number Format: 123456789

0=No 1=Yes

Codes:

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

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

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

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

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

**ANGLER FORM - CRFS 2011** Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.\* Non-C. # PR2 Boats A.\* MM Anglers B. MM Anglers that E.\* Missed TR Fishing TR started fishing TR Launched skipped Since last PR2 boat Since Jast PR2 boat Since last PR2 boat ince last interview Since last interview B1. Interview # of first boat angler. Sampler Assignment No (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B5.\* **B4. Departure Time?** Interview # if prior day record date --> Deprt. Date 1 <= 3 mi. Code if island -> B6. Distance B7. <=3 mi. CA Island Time interview started (24 Hr:Min) 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 \_1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 8 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, 430-40 L5. Bottom 10. Status: 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals fishing above 5 L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs' Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply GPS/Loran Trip must be 1/2 done. 50% of all interviews must be "complete" L4. Angler gave location using: Bite name Fishing Site Name ROCKFISH [Record code(s) at L2]: **Target** L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch 0 = Anything 1 = Bottomfish F=Same as first boat angler ON OTHER FORM ON THIS FORM \* F3. Examined catch? F2. Reported or unavailable \*F4. # of contributors \* F5. Interview ### catch (for this angler only)? If ves, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA... A7...in last 2 A6...in last 12 A2. Zip code? 9=Refused Months? Months? 8=DK (get city NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

99...9 = Refused (RE)

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

0=No 1=Yes

Codes:

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 Sex TYPE 3 EXAMINED CATCH Fish **GROUP Catch** \*Species \* No. of Fish Fork Len. (mm) Weight (kg) Brown hackfish Black Rockfish \* What did you do or plan to do with the majority of the fish? (key question)

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

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

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

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

<sup>7=</sup>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%)

	cy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.  (ey 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	
MMPR2	A.* MM Anglers skipped  B. MM Anglers that started fishing  Since last interview  C. # PR2 Boats TR Launched  Since last PR2 boat	X-Effort
*	1.Assignment No * 3 2 0 2. Sampler B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)	Boats
•	1 O 2 2 3. Month/Day    Sampler   Count   Coun	I
*	B4. Departure Time?  If prior day record date->  B5.*  Deprt. Date	
*	B6. Distance 1 <= 3 mi. Code if island -> from any shore? 2 more than 3 mi.  B7. <= 3 mi. CA Island	
*	OUI - 1027. Cnty-Site Code * B8. CPFV - DFG Boat Number	
	8. Site Name First interview at site  * B9. CPFV Boat Name:	
*	9. Mode: T=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	u O
*	10. Status: 2 =Non-key refusal   L5. Bottom	Location
	# of Initial Refusals	
*	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"  1=Degrees° mins' secs"	
*	4=Decimal. degrees°  5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g	
*	E4. SHORE trip add'nl hours. 0=Complete	
	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	
1	Fishing Site Name  [Record code(s) at L2];	
2	F L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.	
	=Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable 1 * F3. Examined catch?  ON THIS FORM  ON ON OTHER FORM	٦
*	catch (for this angler only)?  1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No	Fish
*	A4 DECIDENCES OA O. H. CHARLES AND A CO. A CHARLES AND A CO. A MARKET	Angler
	95401 A2. Zip code? 9=Refused 8=DK (get city)  A2. Zip code? Months?  A3. Zip code? Months?  A4. Zip code? Months?	J
*	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)	
	A4. Daily License # Days	
	Codes: 0=No 1=Yes 998 = Don't know (DK)   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 Weight (kg) D Fork Len. (mm)

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

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

Fsex M=Male F=Female 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%)

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since last interview B1. Interview # of first boat angler. Assignment No Sampler (B2-B11 - First Boat AnglerONLY) **B3.\*PR Trailer in Count** 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.\* Interview # 6 if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # Language # of Key # of Initial [feet] in the mode of Refusals Refusals 4 fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 1 = Bottomfish ON OTHER FORM ON THIS FORM F2. Reported or unavailable \* F3. Examined catch? catch (for this angler only)? If yes, code F4-5 >> \*F4. # of contributors \* F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater 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 0=No 1=Yes

99...9 = Refused (RE)

Correct Number Format: 123456789

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

Codes:

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

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

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

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

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. of# Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.\* Non-C. # PR2 Boats A.\* MM Anglers B. MM Anglers that E.\* Missed TR TR Launched Fishing TR started fishing skipped Since last PR2 boat Since Jast PR2 boat ... Since last PR2 boat. nce last interview B1. Interview # of first boat angler. Sampler I.Assignment No (B2-B11 - First Boat Angler ONLY) Intercept B3.\*PR Trailer in Count B2. # Anglers in boat 3. Month/Day Area? 1=Yes, 0=No, K=kayak B5.\* B4. Departure Time? Interview # if prior day record date--> Deprt. Date **B6.** Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island 5. Time interview started (24 Hr:Min) 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, L5. Bottom 10. Status: 2 =Non-key refusal Depth(s) < These must be # of Key # of Initial # Language [feet] in the mode of Refusals Ŋ Refusals fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, 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 <u>above mode</u>? 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 1 [Record code(s) at L2]: **Tarqet** L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 2 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish ON OTHER FORM ON THIS FORM F2. Reported or unavailable \* F3. Examined catch? \*F4. # of contributors \* F5. Interview ### catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days 99...8 = Don't know (DK) <br/>
<br/>
slank> = Not Applicable 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) Common Name \*Species \* No. of Fish Sex **TYPE 3 EXAMINED CATCH** Fish ✓ GROUP Catch \*Species \* No. of Fish Weight (kg) Fork Len. (mm) D \* What did you do or plan to do with the majority of the fish? (key question)

6=Throw back dead

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

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

<sup>4=</sup>Bait

<sup>5=</sup>Give away

<sup>8=</sup>Don't know (type 3) 9=Refused (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-Missed TR skipped started fishing TR Launched Fishing TR nce last interview B1. Interview # of first boat angler. .Assignment No Sampler (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B5.\* B4. Departure Time? 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 2 more than 3 mi. from any shore? Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 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, 430 - 80 10. Status: 150 L5. Bottom 2 =Non-key refusal 430 -60 Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: GPS/Loran Bite name Fishing Site Name Kina Salmon [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. KINO 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish ON OTHER FORM ON THIS FORM F2. Reported or unavailable \* F3. Examined catch? catch (for this angler only)? If yes, code F4-5 >> F4. # of contributors \* F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK) <black> = Not Applicable 99...9 = Refused (RE)

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

4=Bait

3=Eat (fillets)

9=Refused (type 3)

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

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

(V5, 1/3/2011) **ANGLER FORM - CRFS 2011** Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only C. # PR2 Boats D.\* Non-A.\* MM Anglers B. MM Anglers that E.\* Missed TR started fishing TR Launched Fishing TR skipped Since last PR2 boat Since Jast PR2 boat\_ nce last interview B1. Interview # of first boat angler. 2. Sampler Assignment No (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B5.\* B4. Departure Time? 4. Interview # if prior day record date --- > Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island Time interview started (24 Hr:Min) from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 2. Location(s) 0=Effort-change-only form, 1=Complete, 100 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of 60 Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs' Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in <u>above mode</u>? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete" L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything ON OTHER FORM ON THIS FORM F2. Reported or unavailable \* F3. Examined catch? catch (for this angler only)? F4. # of contributors \* F5. Interview ### If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

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

0=No 1=Yes

Codes:

Correct Number Format: 123456789

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

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

7=Some other purpose, specify under common name.

✓=Catch at Location

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

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

(V5, 1/3/2011)

Correct Number Format: 123456789

99...9 = Refused (RE)

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

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. \* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers D.\* Non-B. MM Anglers that C. # PR2 Boats E.\* Missed TR started fishing TR Launched Fishing TR skipped Since last PR2 boat. Since Jast PR2 boat\_ ince last interview. ince last interview B1. Interview # of first boat angler. .Assignment No Sampler (B2-B11 - First Boat Angler ONLY) **B3.\*PR Trailer in Count** B2. # Anglers in boat 3. Month/Day Area? 1=Yes, 0=No, K=kayak B5.\* **B4. Departure Time?** 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island Time interview started (24 Hr:Min) 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Key # of Initial # Language [feet] in the mode of Barriers d 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? 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" GPS/Loran L4. Angler gave location using: Chart Bite name Fishing Site Name [Record code(s) at L2]; arget L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish ON OTHER FORM ON THIS FORM F2. Reported or unavailable \* F3. Examined catch? catch (for this angler only)? F4. # of contributors \* F5. Interview ### If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

Codes:

0=No 1=Yes

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

### **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \*Species Common Name \* 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) 5=Give away

3=Eat (fillets)

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

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