Assn #	SAMPLER NAME		CRFS	ASS	SIGNME	NT	SUMI	MARY	FOR	М					
4			sample	er ID	D	ATE		ASS	N ID	ASSN N	4ODE	CLUSTER	HOURS		
1	Katie Vedde	•	324	5	2Ø11	Ø8	14	Ø84	074	MM	PR2	SFØ18	3.0	TRAVE	L
1	Surry, War	2						Ohr = 58-3		1	-	ASSN DISP	5.Ø	SAMPL	ING
Ļ	Low catch	, , ,					0.	2hr = 10-1 3 hr = 16-2	5 mins	99	.4	ODO END	Ø	EDIT	
COMMENT	Law Carcin						0.	4hr = 22-2 5hr = 28-3	7 mins		7	ODO START	Ø	NON-AS	SSN
CO							0.	6hr = 34-3 7hr = 40-4	9 mins	99	.4	MILEAGE	Ø	LEAVE	
							.0.	8hr = 46-5 9hr = 52-5	1 mins	7	8	EXPENSES	7.8	TOTAL	
Assi	gnment dispositions: 1=Com	plete, 2	=Reassi	gned, 6	S=Cancelle	d		PR2	ANG	ORM C	OUNTS	S / PR   BOATS	TOTE		]
	Edited. By:	A	R	. 1	1			ONLY	1-2 or BOATS	3 0 or 4 <i>TS</i>	SPEC	CIAL FISHERY	ATE!	FSHN	
	SITE NAME / COMMENT	10	See See		TIME		START	STOP	Status 1-2 c CRFS BO	STATUS 0 or NF BOATS	В	С	ESTIMATED ANGLERS	EST. FS BOATS	
		CNTY	41	ARRV	13:00	мм	3	3	3	S &	and the last		ДΨ	ш в	MM
	Loch Longrid Jety	SITE	304	STRT	13:20	+-		FORT		7			1 1		ВВ
1	3649	DISPO	7	STOP	12:40		Мим	PR2					1)	)	PC
		HRS	$\frac{\tau}{1.\emptyset}$	DEPR	14:00	PR							Ň	N	PR
	Lach lomand	CNTY	41	ARRV	14:05	ММ							N		ММ
	Ramp	SITE	101	STRT	14:14	ВВ	⊠-El	FORT					N		ВВ
2	( )	DISPO	7	STOP	16 Ø	PC	Шмм	PR2		Service .			1)	N	PC
		HRS	2.0	DEPR	16:0E	PR	5	6	Ø	1			12	6	PR
	McNear's Pier	CNTY	41	ARRV	1615	ММ	9	4	8	1			12		ММ
3	Pier not too Crowded	SITE	46	STRT	16:29	+		FORT					N		ВВ
٥	Crowded	DISPO	1	STOP	18:00	PC	MM X	PR2				Yaaaaaaa	h	N	PC
	Bork busy	HRS	2.0	DEPR	18:15	PR							N		PR
		CNTY		ARRV		MM									ММ
4		SITE	<u>,</u>	STRT		BB		FFORT							ВВ
-		DISPO		STOP		PC	MM	PR2	<u> </u>	ļ <u>.</u>					PC
		HRS		DEPR		PR							<del> </del>	<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>	PR
		CNTY	-	ARRV		MM									ММ
5		SITE		STRT		BB	l `	FFORT	-						ВВ
		DISPO		STOP		PC	<u></u> ММ	∐PR2							PC
		HRS		DEPR		PR	1								PR
		CNTY		ARRV		MM									ММ
6		SITE		STRT		BB	_	FFORT							BB
		DISPO		STOP		PC	MM	PR2							PC PR
		HRS		DEPR		PR		<u> </u>		_			<u> </u>	<u> </u>	
C	RES BOATS ANGS BOAT	S ANO	3S KIN	IG C		IG ELEA	соно	COUNT	TAKE SEAL		UNOB. YEY	S OBS UNC	BS ONS	ITE OFFS	SITE

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. Status12 are good angler forms, CRFS boats are PR1, status 0 are angler forms, NF boats are PR1 non-fishing, B=bonus C=crew T=tournament

8		SITE DISPO HRS CNTY SITE DISPO	STRT STOP DEPR ARRV STRT			M B P P MM
		HRS CNTY SITE	DEPR ARRV	1		P
8		CNTY	ARRV	1		Pl
8		SITE		-+		227722
8		<del></del>	STRT		[X] FEFORT	<i>/////</i> /
0		DISPO	<del></del>		ES-ETTOKT	∭ BI
	* * *	1 1	STOP	-   ;	□MM □PR2	P(
		HRS	DEPR	, F		PF
		CNTY	ARRV	Ň		MN
9		SITE	STRT	E	⊠-EFFORT	BE
3		DISPO	STOP	, P	MM PR2	PC
		HRS	DEPR	P		PR
	i ja Si Si	CNTY	ARRV	М		ММ
10	- 3	SITE	STRT	В	図-EFFORT	ВВ
		DISPO	STOP	P	☐ MM 1☐ PR2	PC
· :		HRS	DEPR	PI		PR
		CNTY	ARRV	M		ММ
11		SITE	STRT	B		ВВ
	القاسر المساورة	DISPO	STOP	PC	MM PR2	PC
		HRS	DEPR	PF		PR
13 3	··*:	CONTY	ARRV	MN		:MM
12	- H	SITE	STRT		XJ-EFFORT	ВВ
	·	DISPO	STOP	,PC	MM PR2	PC
24		HRS	DEPR	PR		. PR
		CNTY	ARRV	ММ		ММ
3	·	SITE	STRT	BB	⊠-EFFORT	ВВ
	بران	DISPO	STOP	PC	MM PR2	PC
	· · · · · · · · · · · · · · · · · · ·	HRS	DEPR	PR		PR
		ONTY		MM		ММ
4	·	SITE	STRT	¹BB	⊠-EFFORT	BB
	,	ISPO		PC	MM PR2	PC
	,			PR	JMM [_]PR2	PC

	•		/ey	infish, crabs or lobster (exceptions: Mexico, liniish bycaich, shore 50%) is being conducted in accordance with the Privacy Act.  if response to any key item is missing.
		SPECIAL FISHERY CODE <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>T</u> ourn	name	nt, PR Private Access, Lobster only, D=Crab only
MMPR2	Since I	A.* MM Anglers skipped B. MM Anglers that started fishing  ast interview Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
*	1	1.Assignment No * 3 2 Ø 2. Sampler	ept *	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
*	$\phi$	8 1 4 3. Month/Day	Intercept	B2. # Anglers in boat  B3.*PR Trailer in Count , Area? 1=Yes, 0=No, K=kayak
*	Ø	4. Interview #	l #	B4. Departure Time? if prior day record date->  B5.* Deprt. Date
*	1	3 2 5 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
*	Ø	4 1 - 3 0 4 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
		Site Name  nterview at site Loch Lohmond Jetty	*	B9. CPFV Boat Name:
*	2	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
*	12	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)
	$\phi$	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		[feet]
*	S		Effort	L3. Format: 8=DK 9=Refuse  L6. Depthfinder 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		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
*	Φ	E3. Wet Gear hours fishing in <u>above niode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+g
*	Φ	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
1	5	TBAS Stripped Bass	Species	Fishing Site Name [Record code(s) at L2];
2	1	Any	Target Sp	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.  8=No catch
	F=Sar	me as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable * F3. Examined cat	tch?	ON THIS FORM ON OTHER FORM
*	$\varphi$	catch (for this angler only)?  1=Yes, 0=No  If yes, code F4-5 >>  1=Yes, 0=No		*F4. # of contributors *F5. Interview ###
*	S	H 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>
	9	G \$\phi\$ \$\phi\$ 1 A2. Zip code?  9=Refused 8=DK (get city) Redding		A6in last 12 A7in last 2 Months?
*	1		1FS	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days		(K)
		es: 0=No 1=Yes 998 = Don't know (DK) <blank> = N</blank>		Applicable 999 = Refused (RE) Correct Number Format: 123456789

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

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

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

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

**ANGLER FORM - CRFS 2011** 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 D.\* Non-B. MM Anglers that C. # PR2 Boats Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast interview. Since last PR2 boat Since last PR2 boat B1. Interview # of first boat angler. Assignment No 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. 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 L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Barriers Refusals Refusals Š fishing above E1. Fishing Effort Area: Ocean (or open bay), River, \_3. Format: Effort L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs' Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply 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 Bass [Record code(s) at L2]; **Tarqet** 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 A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

Codes:

0=No 1=Yes

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

99...9 = Refused (RE)

Correct Number Format: 123456789

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

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

<sup>5=</sup>Give away

Correct Number Format: 123456789

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

							untary. The sunterview is not			-						e Privad	cy Act.			
		SPECIAL I	FISHEF	RY CODE	<u>B</u> onus	MM or PR	2, CPFV <u>C</u> rew, <u>T</u> o	ourname	ent, PR	<u>P</u> rivate	e Access, <u>L</u> o	bster o	nly, <u>D</u> =0	Crab onl	y		Pg#	of #		]
MMPR2	Since	1 1 1	MM Anq ipped	glers 🗼	Ø Since	1 B. ast intervie	MM Anglers that started fishing	t "	Since	last/PR	C. # PR2 TR Launc 2 boat		$\mathcal{P}$		D.* Non Fishing	TR $arphi$	Jast PR2	E.* Missed	TR	х-Епоп
*	1	1.Assignm	ent No	* 2	2	<u>d</u> 2.	Sampler	*			B1.				oat ang					Roafe
*	4	8 1		ر 3. Month/D	)av	$\varphi$	·	Intercept	_		B2. # Ang			- First	Boat Ar	B3.*		iler in Cou	nt	T T
	4	D 1			uy	•					DZ. # Alig	7	Departi	ıre Tin	ne?	Area	? 1=Yes,	, 0=No, K=k B5.*	•	
•	$\psi$	03	4. Inte	erview#				•	_	De D	)internal	if prio	r day red	cord dat	e>	_			t. Date	
*	1	35	$ \phi $	5. Time in	terview	started (	(24 Hr:Min)	*		1	Distance any shore?		mi. Cod re than 3		nd ->		B7. <=	3 mi. CA	Island	
*	$\Box$	41	] - [	3 ¢	14	7. Cnty-	Site Code	*							В	B. CPFV	DFG E	Boat Numb	oer	
	1	Site Name nterview at site	L_C	rhla			Jellin	*	B9. <b>C</b>	CPFV I	Boat Name	:								
*	2	9. Mode:	Structure	Dock, <b>2</b> =Jetty/ e, <b>5</b> =Beach/B er Boat (grou	ank, <b>6</b> =P	arty Boat (p	ge/Causeway, 4=Othe per head), ental boat	er		L1. B	BOATS: As	ked Fi	shing L	.ocatio	n? 1=Ye	s, 0=No, 3	=Same a	s First	_	
*	1	10. Status:	0=Effor	t-change-only							_		_	ion(s)				L5. Botton	า	Location
	$\overline{\Phi}$	# of Initial Refusals	(d)	# Language Barriers	Ф	# of Key Refusals	< These must be in the mode of	•		_	· _			L2. Location(s)		_		Depth(s) [feet]		
*	S	E1. Fishing Bay or I		rea: Ocean S.F. Bay, M		n bay), <b>R</b> iv	fishing above /er,	Effort			ormat: 9=Refuse				L6	. Depthfi	—— nder us	sed?		
	1	E2.Gear: 1=I Lob/Crab: Fla	Hook & li	ne 2=Dip net	3=Cas						mins'+grid size mins' secs"	e		L						
*		05	1				bove moda?	į.	5=CDI	FG Bloc	egrees° ck-Box <+grid									
*		0 5				-	)=Complete		Б, Г	o-u, o-u	-b, B-b-b-b, B	-ьту			Chec	k all that appl	у			
		Ψ	Trip mus	st be 1/2 done.	50% of all	interviews mu	st be "complete".	Si			gave location Name	on usir	ng: [	Cha	rt 🔲 (	GPS/Lora	ın 🔛	Site name		
1				A	3	thiv	79	 t Species		-	e(s) at L2]:								=	
2	U	***************************************			A	my		   Target		L7. A	ll catch fror	n this	locatior	n?1=Y∈ 8=N	es, <b>0=N</b> o, o catch	then ✓ fis	sh from I	Location on	back.	
*	F=Sar	F2. Report catch (for the state of the state)	t <b>ed</b> or u			$\phi_{lf}$	Bottomfish F3. Examined c yes, code F4-5 > Yes, 0=No					THIS F	ORM contribu	utors [				THER FOR		Fish
*	М	AR		SIDENCE	? CA Co		e, Country(don't kno	w, get c	ity)		A6-7. Not sport fin-fis					ays have	you go	one saltwa	iter	Angler
	9	49	Ø	1 A2. Z 9=Refus 8=DK (s		e?			=	•	ØØ	2	٦ .	n last 1		Ø		A7in last Months?	2	
*	1	A3. License reduced fee),		0=None, 1=	Annual (	res., non-r	es., life, free, N	MFS E	CON	OMIC.	SURVEY:	Name,			mail, tele	ephone (				
				ense # Da					2	10	-Tr	and 15	)-4  -4	5 55	-6	5134		A S	1	
	Code	es: 0=No	1=Yes	s <b>99</b> 8	s = Don	ı't know (	DK) <base/> blank> =	Not A	pplicat	ole 9	999 = Ref	used (	RE)	Corr	ect Nur	nber For	mat: 1	1234567	<sup>1</sup> 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 Sex TYPE 3 EXAMINED CATCH Fish D L ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) \* What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait

5=Give away

6=Throw back dead

9=Refused (type 3)

8=Don't know (type 3) 7=Some other purpose, specify under common name.

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

(V5, 1/3/2011)

	]	SPEC	IAL F	ISHE	ERY	COE	E	<u>B</u> onus	MM	or PR2	, CPF	V <u>C</u> rev	v, <u>T</u> ou	mame	nt, PR	<u>P</u> rivate	Acces	s, <u>L</u> o	bster on	ily, <u>D</u> =(	Crab on	ły		P	g# [		of#	
d inc	a la	sUnte		IM A	_	ers	•	Ø Since	last in		starte	Inglers		•	(C) Since	1 JastPF	TRL	PR2 auncl	Boats ned	Ø Since	Ø last PR	D.* N Fishir 2 boat		Ø G Since Jas			lissed	TR
1	٦,					*	2	2			Samp	lor		7.				B1.	Intervi				-					
<u>_</u>		.ASS	ignm	HILIN	U ¬		3	7	4	]2. 3	annþ	NG1		Intercept		_	-			B2-B1	<u> 1 - Firs</u>	t Boat	Angle	PONLY)		,, , , , , , , , , , , , , , , , , , ,	0	
\$	>	8	1	4	3.	Mon	h/Da	ау						E.			B2.	# Ang	jlers in	boat				B3.*Pf Area?				
¢		Φ	4	4. lr	_ iterv	iew #	<u> </u>													Depart r day re							B5.* Deprt	
1	-	5	4	Ø	5.	Tim	e int	ervie	w sta -	rted (	24 H	r:Min)					Distan any s		1 <=3	mi. Co		and ->		E	37. <	=3 mi	. CA I	sland
Þ	5	4	1	-		1	<b>D</b>	1	7.	Cnty-	Site (	Code		•									B8. 0	CPFV - I	OFG	Boat	Numb	er
		te Na erview	ame at site	١	$\sim$	h	10	m	no	+	Ra	l vic	,		B9.	CPFV	Boat I	Name	:									
9. Mode: 1=Pler/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway. 4=Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat						 l=Other			L1. I	BOAT	S: As	ked Fi	shing	Locati	on? 1:	Yes, 0	)=No, 3=5	Same	as Firs	t								
7	)	10. S	tatus			hange ey refu		form,	1=C	omplet		<b>T</b>	4 h								Location(s)						Bottom oth(s)	
\$	1	of In Refus		4		Langu Irriers	age	\$	1.1	Key ısals	i	These r n the m fishing a	ode of								L2. Lo						eet]	
			ishing Bay or						en ba	y), <b>R</b> iv				Effort			Forma 9=Re						L6. [	Depthfin	der u	sed?		
										t 8=Sp Notan		=Hand			3=De	grees° grees° cimal.	mins' s	ecs"	æ				-					
				E3.	We	t Ge	ar ho	urs f	shin	g in <u>al</u>	bove	mod <del>ě</del>	?		5=CI	FG Blo B-b, B-	ck-Box	<+gric										
	+			_  E4.	SH	ORE	trip	add'r	ıl hou	irs. (	)=Co	mplete	•		,	,_	,						Check a	ii that apply				
				Trip	must	be 1/2 c	one. (	50% of a	il inter	iews mu	st be "c	omplete".			L4.	Angler	gave	locat	ion usi	ng: [	Ch	art [	GP	S/Lorar		Bite	name	`
														Species		ing Si ord co												
						be		. T. A AMERICAN					are accepted to southern	Target S		L7.	All cat	ch fro	m this	location				en <b>√</b> fish	fron	Loca	tion on	- back
F=S	am	e as f	irst boa	it angl	er	0	= Ar	ything	<del></del>	1=	Botto	mfish								<del>-</del>	0-	No cat	CITI					
		catch	Repor (for 1 s, 0=N	his a						lfy		Examil code f						.1	THIS 4. # of								R FOF	
		1-163	, v-iv		RES	SIDEN	ICE'	? CA	Count			intry(do	n't knov	v, get	city)	 7 <sup>DK</sup> ✓			count					ys have	you	gone	saltwa	ter
						9	=Refu	ip co						e to a Marin Kall		<b>-</b>				A6 Mon	in last ths?	12				A7 Mon	in last	2
r				e Ty		=None	, 1=	Annua		, non-r	es., lil	fe, free,	N	MFS	ECO	IOMIC	SUR	VEY:	Name	, Add	ress,	e-mail	, telep	hone (F	₹=ref	usal)		

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

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

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

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

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

5=Give away 6=Throw back dead

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

(V5, 1/3/2011)

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

	acy Act: Participation in this survey is voluntary. The sur Key item (needed for estimations). The interview is not v	•	•
*****	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour		Pg# of#
MMPRZ	A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview Since last interview		C. # PR2 Boats TR Launched Since last PR2 boat
*	1 1.Assignment No * 3 7 Ø 2. Sampler	<b>*</b>	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
	(1) 8 1 1 3. Month/Day	Intercept	B2. # Anglers in boat  B3.*PR Trailer in Count
	9 J. J. World Day	Д	Area? 1=Yes, 0=No, K=kayak
•	Ф Ф 6 4. Interview #	•	B4. Departure Time?  If prior day record date->  B5.*  Deprt. Date
	17005. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
*	ФЧ1 - ФЧ 67. 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		(\$) Upgreed   L5. Bottom   Depth(s)   Ifeeti
	# 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	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		Check all that apply
1	Trip must be 1/2 done. 50% of all interviews must be "complete".	cies	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
2		arget Spe	[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		8=No catch
*	F2. Reported or unavailable catch (for this angler only)?  F3. Examined ca		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 c	
	9 5 1 3 1 A2. Zip code? 9=Refused Some Took	*** *** ***	sport fin-fishing in CALIFORNIA  A6in last 12  Months?  A7in last 2  Months?
	8=DK (get city)	MFS I	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		Caluin (R)

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

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

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

4=Bait

5=Give away 6=Throw back dead

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

(V5, 1/3/2011)

	ivacy 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, Tou		Pg# of#					
MIMPRZ	A.* MM Anglers Since last interview B. MM Anglers that started fishing	•	C. # PR2 Boats TR Launched Since last PR2 boat					
•	1 1.Assignment No * 2 2 2. Sampler	*	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)					
	0012	Intercept	B3 *PR Trailer in Count					
•	(1) 8 1 4 3. Month/Day		B2. # Anglers in boat  Area? 1=Yes, 0=No, K=kayak					
		•	B4. Departure Time?  If prior day record date->  B5.*  Deprt. Date					
•	1 7 Ø 1 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.					
•	ФЦ 1 - ФЦ 6 7. Cnty-Site Code		B8. CPFV - DFG Boat Number					
	8. Site Name First interview at site		B9. CPFV Boat Name:					
•	1=Pler/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	r	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		Depth(s) [feet]					
•	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse  L6. Depthfinder used?					
-	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°					
•	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-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					
1	0 Anything	Species	Fishing Site Name [Record code(s) at L2]:					
2	O Air	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch					
•	F2. Reported or unavailable catch (for this angler only)?  1 = Bottomfish  F3. Examined catch (for this angler only)?  1=Yes, 0=No  1 = Bottomfish  F3. Examined catch (for this angler only)?  1=Yes, 0=No		ON THIS FORM PF4. # of contributors ON OTHER FORM F55. Interview ###					
*	1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know	w, get o	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA					
	9 5 1 3 1 A2. Zip code?  9=Refused 8=DK (get city) Son Jose		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	<u>MFS</u>	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)					
	A4. Daily License # Days							

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

(V5, 1/3/2011)

=	Key item (needed for estimations). The interview is not	valid	id if response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Io	umam	nent, PR Private Access, Lobster only, D=Crab only
MMPRZ	A.* MM Anglers Since last interview  A.* MM Anglers that started fishing  Since last interview		C. # PR2 Boats TR Launched Since last PR2 boat
	1 1.Assignment No * 2 7 ( 2. Sampler		B1. Interview # of first boat angler.
	5 10	intercept	(B2-B11 - First Boat Angler ONLY)
*	(4) 8 1 4 3. Month/Day	正典	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
*	1702 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
*	0 4 1 - 0 4 6 7. Cnty-Site Code		B8. CPFV - DFG Boat Number
	8. Site Name First interview at site	•	B9. CPFV Boat Name:
	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Othe Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group peld), 8=Private/Rental boat	r	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		(s) Up L5. Bottom Depth(s)
	# 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	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'ni 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
1	A 150	ies 	L4. Angler gave location using: Chart GPS/Loran Site name `Fishing Site Name
•	Anything	et Species	[Record code(s) at L2]:
2	0 Ang	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 7 F3. Examined ca		ON THIS FORM ON OTHER FORM 5
*	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No		*F4. # of contributors
•	A1.RESIDENCE? CA County, State, Country(don't know	v, get c	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9 5 1 3 1 A2. Zip code?  9=Refused 8=DK (get city) San Jose		A6in last 12 A7in last 2 Months?
•	A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	VIFS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	reduced fee), 3=Daily, record days  A4. Daily License # Days		(R)

#### **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \*Species \* No. of Fish Common Name Sex Fish 9 TYPE 3 EXAMINED CATCH Weight (kg) D L \* No. of Fish Fork Len. (mm) ✓ GROUP Catch \*Species

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

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

4=Bait

5=Give away 6=Throw back dead

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

= K	ey item (needed for estimations). The interview is not v	alid	if response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Iourn	namei	
MIMPRZ	A.* MM Anglers skipped Since last interview  Since last interview	•	C. # PR2 Boats TR Launched Since last PR2 boat
.[	1 44 2 2 A 2 Complex	7.	B1. Interview # of first boat angler.
	1.Assignment No * 5 2 2. Sampler	Intercept	
*	1 3. Month/Day	ag.	B2. # Anglers in boat  B3.*PR Trailer in Count  Area? 1=Yes, 0=No, K=kayak
*	ΦΦ 9 4. Interview#	•	B4. Departure Time? If prior day record date> B5.* Deprt. Date
•	1 7 1 5. Time interview started (24 Hr:Min)		B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
*	О Ц 1 - О Ц 6 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site	•	B9. CPFV Boat Name:
•	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
•	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s) [feet]
	# 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°
*	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 eff interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
	I nip must be 1/2 done. 50/5 of an interviews triust be complete.	8	Fishing Site Name
1	0 Anything	Species	[Record code(s) at L2]:
2	1 Any	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. Examined catch (for this angler only)?  1=Yes, 0=No		ON THIS FORM  *F4. # of contributors  ON OTHER FORM  *F5. Interview ###
*	SNF A1.RESIDENCE? CA County, State, Country(don't know	v, get	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
1	9 4 1 1 5 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 A7in last 2 Months?
•	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS_	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		(R)
			· .

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

4=Bait

6=Throw back dead

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

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

<sup>5=</sup>Give away

(V5, 1/3/2011)

=	Key item (needed for estimations). The interview is not v	-	•
ni 10 m-m	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	name	ent, PR Private Access, Lobster only, D=Crab only
MMPRZ	A.* MM Anglers skipped Since last interview B. MM Anglers that started fishing	•	C. # PR2 Boats TR Launched Since Jast PR2 boat
	1 1.Assignment No * 2 ) ( 2. Sampler	<u>,</u>	
	D 2 1 11 2 Mark 172 11	Intercept	(B2-B11 - First Boat Angler ONLY)  B3.*PR Trailer in Count
•	0 8 1 4 3. Month/Day		Area? 1=Yes, 0=No, K=kayak
•	1 4. Interview #	*	B4. Departure Time?  If prior day record date>  B5.*  Deprt. Date
*	17115. 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
*	7. Cnty-Site Code		B8. CPFV - DFG Boat Number
	8. Site Name First interview at site		B9. CPFV Boat Name:
	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
	7=Charter Boat (group paid), 8=Private/Rental boat		· · · · · · · · · · · · · · · · · · ·
*	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		L5. Bottom Depth(s) [feet]
	# of Initial Refusals # Language # of Key in the mode of fishing above		의 [feet]
*		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"
	E3. Wet Gear hours fishing in above mode?		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
1		Species	Fishing Site Name [Record code(s) at L2]:
2		Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
	F=Same as first boat angler 0 = Anything 1 = Bottomfish		
	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	CN ?	ON THIS FORM  F4. # of contributors  ON OTHER FORM  F5. Interview ###
	1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know,	get c	acity) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9 ∐ 1 1 5 A2. Zip code?		A6in last 12 A7in last 2
	8=DK (get city)	FS E	Months?  ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	reduced fee), 3=Daily, record days		(R)
	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 TYPE 3 EXAMINED CATCH Weight (kg) DL \*Species \* No. of Fish Fork Len. (mm) ✓ GROUP Catch

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

5=Give away 6=Throw back dead

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

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

**ANGLER FORM - CRFS 2011** (V5, 1/3/2011) ligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) rivacy 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 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. Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: 2 =Non-key refusal L5. Bottom < These must be Depth(s) # of Initial # Language # of Key in the mode of [feet] Refusals Barriers Refusals 4 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 1=Degrees° mins'+grid size Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b-b, B-b+g E4. SHORE trip add'ni 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: GPS/Loran Chart 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 0 = Anything F2. Reported or unavailable F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? If yes, code F4-5 >> F4. # of contributors F5. Interview ### 1=Yes, 0≃No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...

A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) reduced fee), 3=Daily, record days A4. Daily License # Days

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

5=Give away 6=Throw back dead

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

(V5, 1/3/2011)

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

riva	acy A	ct: Partic	cipation in this s	•	ary. The sur	vey	is being o	onducted	l in acco	ordance	with 1		•			
		~~~~	FISHERY CODE					*****				benda da un Rodo Med	P	g#	of #	
MMPR2	Since la	1.3	AM Anglers		Anglers that arted fishing	•	Since last PF	C. # PR2 TR Launc 2 boat	hed	D Ø	D.* N Fishir	ng TR	Since las	E.* I	Missed T	TR #fort
	1	1.Assignme	ent No * 2	) (1) 2. Sai	mpler	*		B1.		v # of first l 2-B11 - First		-	ONI V			loats
	4	81	3. Month/Da	24		Intercept		B2. # Ang			Dogu			R Trailer i	n Count	
	7	01		.y				DZ. #7415	_	parture Tin	ກລາ		Area? 1	1=Yes, 0=1	ło, K=kay ⊓ <sub>B5.</sub> *	rak
•	φ	上人	4. Interview #			*				ay record dat					Deprt.	Date
*	1	80	5. Time into	erview started (24	Hr:Min)	*		Distance any shore?		l. Code if isla han 3 mi.	nd ->		В	37. <=3 m	ni. CA Is	land
*	ф	41	- 04	7. Cnty-Sit	e Code	•						B8. CI	PFV - [	OFG Boa	t Numbe	er
		ite Name terview at site	Makles	rs Dier		•	B9. CPFV	Boat Name	):							
	1	9. Mode:	1=Pier/Dock, 2=Jetty/B Structure, 5=Beach/Ba 7=Charter Boat (group	nk,6=Party Boat (per i	ead),		L1. E	BOATS: As	ked Fish	ing Location	n? 1=	Yes, 0=	No, 3=S	ame as Fir	st	roj.
	1	10. Status:	0=Effort-change-only	•						ion(s)				L5.	Bottom	Locat
		# of Initial Refusals	# Language Barriers	# of Key Refusals	< These must be in the mode of fishing above					L2. Location(s)					pth(s) feet]	
	S	_	Effort Area: Ocean ( harbor, S.F. Bay, Me		IISTRIN GOVE	Effort	1 1 .	Format: 9=Refuse				L6. De	epthfind	ler used?	,	
		E2.Gear: 1=l	Hook & line 2=Dip net at#, Rigid#, Pots#, snar	3=Cast net 8=Spear	9=Hand		3=Degrees°		e							
	Φ	40	E3. Wet Gear ho		<u>e mode</u> ?			legrees° ck-Box <+gric b-b, B-b-b-b, I								
	, ,	4	E4. SHORE trip a	add'ni hours. 0=0	Complete			,	Ü		(	Check all ti	nat apply			
	_	14	Trip must be 1/2 done. 5	0% of all interviews must be	"complete".	S	L4. Angler Fishing Sit	gave locati	on using:	Cha	rt [	GPS	/Loran	Site	name	
1	$\bigcirc$		A:	nythino	, ,	Specie	[Record cod		Englished			Park F Star Balank works and			v. married vote like	
2	0		1	thing		Target	L7. A	All catch fro	m this loc		es, 0=1 lo catc		n ✓ fish	from Loca	ation on b	ack.
	7.7	e as first boat			tomfish				TIUC CO					N OTHE	D FODI	, <sub>5</sub>
*	Ψ		ted or unavailable his angler only)?	1 (1 1)	Examined car , code F4-5 >> 0=No				THIS FO 1. # of co	ntributors				N OTHE F5. Inte		
•	S	ON	A1.RESIDENCE?			get ci	ity) □ DK√			today, how		y days	have y	ou gone	saltwat	Angler 18
	9	54	Ø 5 A2. Zi 9=Refuse 8=DK (ge				<u> </u>	Ф1	TO A	.6in last 1 Months?			0	- 1	in last a	r
•			9 Type: 0=None, 1=A 3=Daily, record days		life, free, NN	IFS E	CONOMIC	SURVEY:	Name, A	ddress, e	-mail,	telepho	one (R	=refusal)		
ļ	-		Daily License # Day	rs	R		(70)	N3	55C( )(		Né	300	1	idd	He.	CS

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

\* What did you do or plan to do with the majority of the fish? (key question) 5=Give away 1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

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

(V5, 1/3/2011)

=	Key Item (needed for estimations). The interview is not va	alid if response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourna	nament, PR Private Access, Lobster only, D=Crab only
MANDRA	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 * 2 ) 2. Sampler	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
	The state of the s	P2 *DD Troiler in Count
	3. Month/Day	Area? 1=Yes, 0=No, K=kayak
•	(1) 1 3 4. Interview #	B4. Departure Time?    B5.*   Depart. Date
*	1866 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
*	Ф Ц 1 - Ф Ц 6 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/Benk, 6=Perty Boat (per head), 7=Charter Boat (group peid), 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	SO 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"
#	E3. Wet Gear hours fishing in <u>above mode</u> ?	4=Decimal. degrees° 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  Fishing Site Name
1	O Anything	[Record code(s) at L2]:
2	Target 1	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.
	F=Same as first boat angler 0 = Anything 1 = Bottomfish	
*	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  F3. Examined catch fif yes, code F4-5 >> 1=Yes, 0=No	ON THIS FORM  F4. # of contributors  ON OTHER FORM F5. Interview ###
*	A1.RESIDENCE? CA County, State, Country(don't know, get	pet city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA ₹
	9 4 6 6 8 A2. Zip code? 9=Refused 8=OK (get city) 8 Yeleu	A6in last 12 Ø 1 A7in last 2 Months?
•	A3. License Type: 0=None, 1=Annual (res., non-res., life, free) NMFS reduced fee), 3=Daily, record days	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days	Hamid (R)
	<del></del>	

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