Assn#	SAMPLER NAME	CRF	S AS	SIGNME	ENT	SUN	/MARY	FOR	M				V2, 12-17-20	110	
l		SAMP	LER ID		ATE		ASS	SN ID	ASSN	MODE	CLl	JSTER	HOURS	}	
Ľ	Kevin Bierlich Very windy up	31	7	20110	92	4	094	065	mw	PRR	SFC	015	2.0	TRAVE	ΞL
	Very windy up	on a	rival	(a) L	MILE	jo.	0.0hr = 58-3 0.1hr = 4-9				ASSN	DISP	6.5	SAMPL	LING
F	, , , ,						0.2hr = 10-1 0.3 hr = 16-	15 mins	86		MILEA	AGE	0.4	EDIT	
COMMENT							0.4hr = 22-2 0.5hr = 28-3	27 mins	3	0	EXPE	NSES		1	
8							0.6hr = 34-3 0.7hr = 40-4	39 mins							
							0.8hr = 46-5 0.9hr = 52-5	1 mins							
Ass	ignment dispositions: 1=Complet	e, 2=Reas	signed, (	6=Cancelle	d	M	MPR2		ORM C	OUNTS	S / PR1	BOATS	TOTE	FFORT	],
X	Edited. By: John 1	Bull	ich			CLU	SONLY	or ATS	S of	SDEC	NAL EI	SHERY		루	
	SITE NAME / COMMENT	VUVI	010	TIME		START	STOP	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS			SHEKT	ESTIMATED ANGLERS	EST. FSHN BOATS	
		14/	_				STC	Statu CRF	STA	В	С		EST	EST BO/	
	Vallejo ch	10	_	11:00	ММ	0	0			,,,,,,,,,,,,			0		ММ
1	S	TE 100	-	11.01	BB		EFFORT								ВВ
	DIS		-	14:30			☑ PR2						Ņ	N	PC
		RS 3,5		14:31		13	8	3	2				Q		PR
	Black Bint CN	- ' '	1	14:54	MM					<i>9////////////////////////////////////</i>					ММ
2		TE 107		14:55	BB		FFORT						5		ВВ
	DIS		DEPR	17:53	PC	∐ MM	PR2	1/					<i>N</i>	N	PC
$\dashv$	CN	54	ARRV	17:54	PR MM	7	7	10	1				14	3	PR
		ΓE	STRT		BB	[V] =	FFORT								ММ
3	DISI	1 11	STOP		PC	☐ MM	_								BB
	Н	-	DEPR		PR										PC PR
$\dashv$	CN	Υ	ARRV		ММ										ММ
1	SI	Έ	STRT		BB	⊠-E	FFORT								ВВ
4	DISF	0	STOP		PC [	ММ	□ PR2								PC
	HF	lS	DEPR		PR							Ī			PR
	CN <sup>-</sup>	Υ	ARRV		ММ										MM
5	SI	E	STRT		ВВ	⊠-E	FFORT								ВВ
	DISF	0	STOP		PC [	MM	☐ PR2				enninin.				PC
_	HE	S	DEPR		PR										PR
	CNT	Υ	ARRV		ММ										ММ
6	SIT		STRT		ВВ		FFORT								вв
	DISP		STOP		PC [	MM	☐ PR2				,,,,,,,,,,				PC
	HR	S	DEPR		PR										PR
														1	
CRF	BOATS ANGS BOATS ANGS	KING C		KING COH	0 1	ΓAG :	SEAL OF	BS UNC	OBS OF	BS UNC	BS AS	SKED W	TH ON	V OF	

		CNTY	ARRV	MM		MM
		SITE	STRT	BB ⊠-EFFORT		BB
7		DISPO	STOP	PC MM PR2		PC
		HRS	DEPR	PR		PR
		CNTY	ARRV	MM		MM
		SITE	STRT	BB ⊠-EFFORT		BB
8			STOP	PC MM PR2		PC
		DISPO HRS	DEPR	PR PR		PR:
			ARRV	MM		MM
		CNTY		BB ⊠-EFFORT		BB
9		SITE	STRT	PC MM PR2		PC
		DISPO	STOP	PR PR		PR
		HRS	DEPR	MM		ММ
		CNTY		BB ⊠-EFFORT		ВВ
10		SITE	STRT	PC MM PR2	_	PC
		DISPO	STOP	PR:		PR
		HRS	DEPR	MM		ММ
		CNTY		BB ⊠-EFFORT		ВВ
11		SITE	STRT	PC MM PR2		PC
		DISPO	STOP	PR		PR
		HRS	DEPR	MM.		ММ
		CNTY	ARRV	BB ⊠-EFFORT		ВВ
12		SITE	STRT	PC MM PR2		PC
		DISPO	STOP			PR
		HRS	DEPR ARRY	PR MM		ММ
		CNTY	ARRV	BB ⊠-EFFORT		ВВ
13		SITE	STRT	PC MM PR2	. \(\text{\ti}\text{\ti}}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tin}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texi}}\text{\text{\text{\text{\text{\text{\text{\texi}\text{\text{\text{\text{\text{\text{\text{\texi}\text{\ti}}\tint{\text{\ti}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}	PC
		DISPO	STOP	PR	 -	PR
		HRS	DEPR ARRV	MM.		MM
		CNTY	STRT	BB ⊠-EFFORT		ВВ
14	<b>,</b>	SITE	STOP	PC MM PR2		PC
		DISPO	DEPR	1 — — 1		PR
		HRS	DEPK	I IX,		

# PR1 TOTAL EFFORT ESTIMATION FORMULA

$$\frac{2}{\text{CRFS}} + \frac{3}{\text{TOTAL}} = \frac{2/3}{\text{B}}$$

$$\frac{2}{A} \times \frac{2}{3} = \frac{413}{D}$$

$$\frac{912}{c} \times \frac{413}{D} = \frac{32\sqrt{63}}{E}$$

$$\begin{array}{c|c}
\hline
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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 Cree	w, <u>T</u> ournamen	it, PR <u>P</u> rivate	Access,	<u>L</u> obster only, <u>D</u> =0	Crab only		Pg#	of #	
A.* MM Angler skipped Since last interview	B. MM Anglers started fish Since Jast interview	ing	O O Since last PR	TR Lau	-	7 BOT	Non- ing TR Since J	Est PR2	E.* Missed	ŤR
1.Assignment No	* 3 1 2. Sampler	*		В	1. Interview # 0		angler. t AnglerONLY	<u> </u>		
0 9 2 4 3. N	Month/Day	Intercept		B2. # A	Anglers in boat	ALIELT TO THE POPULATION OF THE PROPERTY OF TH	1 1		ler in Coun 0=No, K=ka	
4. Intervie	ew #	*			B4. Depart if prior day re				B5.* Deprt.	Da
1       5   5.	Time interview started (24 Hr:Min)	*		istance any sho	1 <=3 mi. Coore? 2 more than 3			B7. <=	=3 mi. CA Is	slan
095-1	7. Cnty-Site Code	*					B8. CPFV -	DFG E	Boat Numbe	er
8. Site Name First interview at site	/allejo	*	B9. CPFV	Boat Na	me:					
9. Mode: Structure, 5=	, 2=Jetty/Breakwater, 3=Bridge/Causeway, =Beach/Bank, 6=Party Boat (per head), oat (group paid), 8=Private/Rental boat	4=Other	L1. E	BOATS:	Asked Fishing	Location?	=Yes, 0=No, 3=	Same a	s First	
10. Status: 0=Effort-ch- 2 =Non-key						Location(s)			L5. Bottom Depth(s)	
# of Initial Refusals # La	anguage # of Key in the m riers Refusals fishing	ode of				L2. Loc			[feet]	
E1. Fishing Effort Area Bay or harbor, S.F.	Ocean (or open bay), River, Bay, <b>M</b> exico	Effort	8=DK	Format: 9=Refus			L6. Depthfir	nder us	sed?	
l l	2=Dip net 3=Cast net 8=Spear 9=Hand Pots#, snarE, sCuba, <b>N</b> o tank		1=Degrees° 3=Degrees° 4=Decimal. d	mins' secs						
E3. Wet	Gear hours fishing in above mode		5=CDFG Blo B, B-b, B-l	ck-Box <+						
	DRE trip add'nl hours. 0=Complete 1/2 done. 50% of all interviews must be "complete"		L4. Angler	gave lo	cation using:	Chart	Check all that apply		Site name	`
		Species	Fishing Sit							
	-	Target S	L7. A	All catch	from this location	on?1=Yes, 0 8=No ca	=No, then ✓ fis	sh from	Location on	bac
F=Same as first boat angler F2. <b>Reported</b> or una	0 = Anything 1 = Bottomfish vailable * F3. Exami	ned catch?			ON THIS FORM			ON O	THER FOR	— ₹M
catch ( <u>for this angler</u> 1=Yes, 0=No	I I			4	F4. # of contrib	outors		<b>*</b> F5.	Interview #	<del>##</del>
A1.RESII	DENCE? CA County, State, Country(do	n't know, get ci	ity) □ DK✓		Not counting tod n-fishing in CAL			you g	jone saltwa	ter
	A2. Zip code? 9=Refused 8=DK (get city)		=		A6 Mon	in last 12 ths?			A7in last Months?	2
A3. License Type: 0=l reduced fee), 3=Daily, red	None, 1=Annual (res., non-res., life, free,	NMFS E	CONOMIC	SURVE	Y: Name, Add	ress, e-ma	I, telephone (	R=refu	usal)	
A4. Daily Licen	ise # Days									

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

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

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

	SPECIAL F	ISHERY	CODE	<u>B</u> onus I	MM or PR2	2, CPFV <u>C</u> rew,	<u>T</u> ourname	ent, F	PR <u>P</u> rivate	e Access, L	obster o	nly, <u>D</u> =0	Crab on	ly		F	Pg#	of #	#
ince_l		IM Angle	ers *	Since Ja		MM Anglers t started fishin		Sino	2 ze lastPR	C. # PR2 TR Laun 2 boat			ast.PR	D.* No Fishin 2 boat_	ıg TR	Since Ja		E.* Misse	d TR
1	1.Assignme	ent No	* 3	1	2.5	Sampler	Intercept			B1	. Interv	iew # c			•	rONLY)			
0	9 2	4 3.	Month/D	ay			# Inter			B2. # Ar	iglers in	n boat		***************************************	- 1			iler in Cou , 0=No, K=k	
$\bigcirc$	02	4. Interv	view#				*					Departi or day red						B5.* Dep	r rt. Date
(	20	<b>(</b> ) 5.	Time int	erview	started (	24 Hr:Min)	*			Distance any shore		3 mi. Cod re than 3		nd ->		E	37. <=	=3 mi. CA	Island
$\bigcirc$	95	- [	0	$\bigcirc$	7. Cnty-	Site Code	*								B8. <b>CI</b>	PFV - 1	DFG I	Boat Num	ber
	ite Name terview at site						- *	В9.	CPFV	Boat Nam	e: — <del>——</del>		_						_
8	9. Mode:	Structure,	ck, <b>2</b> =Jetty/l <b>5=</b> Beach/Ba Boat (group	nk, <b>6</b> =Pa	rty Boat (p	e/Causeway, <b>4</b> =0 er head), ental boat	Other		L1. B	OATS: A	s <b>ked</b> Fi	shing L	.ocatic	n? 1=	Yes, <b>0</b> =	No, <b>3</b> =S	Same a	s First	
0		0=Effort-c 2 =Non-ke	hange-only ey refusal	form, 1	=Complete				_				Location(s)					L5. Botton Depth(s)	
	# of Initial Refusals	Ва	anguage rriers	U	f of Key Refusals	These muse in the mode fishing about the mode of the fishing about the fishing ab	e of						L2. Loc		_			[feet]	
	E1. Fishing Bay or h		a: Ocean ( F. Bay, <b>M</b>		bay), <b>R</b> iv	er,	Effort		8=DK	ormat: 9=Refuse					L6. De	epthfind	der us	sed?	
	E2.Gear: 1=H Lob/Crab: Fla							3=D		nins'+grid si: nins' secs" egrees°	ze								
					_	<u>ove mode</u> ?		i		k-Box <+gri -b, B-b-b-b,									
			-			=Complete t be "complete".		L4.	Angler o	gave locat	ion usir	na: F	 ∏Cha		heck all th	nat apply /Loran		Site name	`
		7					Species	Fish	ning Site	-		, <del>s</del>	الماس	" L	] 0, 0,	Lorum		one mame	
							Target Sp	-	٦	Il catch fro	m this I	ocation	1?1=Ye	es, 0=N	lo, then	n ✓ fish	from I	Location or	= n back.
$\overline{}$	as first boat		0 = An	/thing		Bottomfish							8-14	o catch	<u> </u>				
	=2. <b>Reporte</b> catch ( <u>for th</u> l=Yes, 0=No				If y	F3. Examined es, code F4- es, 0=No					THIS F 4. # of o		utors					THER FOR Interview	
		A1.RES	DENCE?	CA Cou		Country(don't k	know, get c	ty)	JDK√	A6-7. Not sport fin-f	countir	ng toda n <b>CALI</b> I	y, how	/ many	days	have y	ou go	one saltwa	ater
			A2. Zi 9=Refus 8=DK (ge		?			. —	_			A6in		2				A7in last	t <b>2</b>
7	A3. License educed fee),	Type: 0= 3=Daily, re	None, 1=		es., non-re	s., life, free,	NMFS E	CON	NOMIC S	SURVEY:	Name,	Addre	ss, e-	mail, t	elepho	one (R	=refu	sal)	
	A4. D	aily Licer	nse # Day	'S															

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

(V5, 1/3/2011)

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

		ct: Participation in this survey is voluntary. The survey is being cond em (needed for estimations). The interview is not valid if response to	
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Acce	Pg #   of #
MMPR2	Since	[	PR2 Boats Launched Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat
	1	1.Assignment No * 2   2. Sampler = * () 0 3	B1. Interview # of first boat angler.
*		1.Assignment No * 3 2. Sampler 2. Sampler 2. Sampler 2. Sampler 3. Month/Day	(DZ-D11-1115t DOAt Anglet ONL1)
*	$\bigcirc$	G 2 4 3. Month/Day	# Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	0	0 3 4. Interview # • 0 7 0	B4. Departure Time?   B5.*   Deprt. Date
*		5. Time interview started (24 Hr:Min)   B6. Distation from any	I IR/ <=3 mi (:A island
*	()	√	B8. CPFV - DFG Boat Number
		site Name  # B9. CPFV Boat	Name:
*	8	1=Pier/Dock 2= letty/Breakwater 3=Bridge/Causeway 4=Other	TS: 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	219 (S) 40 L5. Bottom
	()	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above	L5. Bottom Depth(s) [feet]
*	5	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	I I II N DENININAET ISEA /
	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' 3=Degrees° mins' 4=Decimal. degree	secs"
*		E3. Wet Gear hours fishing in <u>above mode</u> ?  5=CDFG Block-Bc B, B-b, B-b-b, E	ox <+grid size>
*		E4. SHORE trip add'nl hours. 0=Complete	Check all that apply
	_		e location using: Chart GPS/Loran Site name
1	5	T B A S Striped Bass Fishing Site Na [Record code(s)	
2	()	Any be L7. All ca	atch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
	F=Sa	ne as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable	ON THIS FORM ON 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 ###
*	5	A1.RESIDENCE? CA County, State, Country(don't know, get city)	-7. Not counting today, how many days have you gone saltwater ort fin-fishing in CALIFORNIA
	9	42. Zip code? 9=Refused	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	RVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days	
	Cod	es: 0=No 1=Yes 998 = Don't know (DK) blank> = Not Applicable 99	.9 = Refused (RE) Correct Number Format: 123456789

	PE 2 REPORTED OR UNAVA Common Name		*5	Spec	ies		* No	. of F	ish	· /						-1 (141	*Disposition	Location	
1	Bullhoud	5	(	B	6	L			3								1		
2												_	-		_				
														_					
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		-										-		_					;
							╟					•	_				-		<u>.</u>
TY	PE 3 EXAMINED CATCH						_			_	_						_	_	Fish Sex
~	GROUP Catch	_	*5	Spec	ies		* No	of F	ish	Fo	rk Le	en. (r	nm)	W	eight	(kg)	D	L	Fist
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<sup>1=</sup>Thrown back alive (type 2)
3=Eat (fillets)
4=Bait

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. \* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only C. # PR2 Boats D.\* Non-B. MM Anglers that A.\* MM Anglers E.\* Missed TR Fishing TR TR Launched started fishing skipped Since last PR2 boat ince last interview Since last PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 2. Sampler 1.Assignment No (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 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  $\Xi$ Refusals Refusals Barriers 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 <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" GPS/Loran L4. Angler gave location using: 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 0 = Anything 1 = Bottomfish F=Same as first boat angler ON OTHER FORM ON THIS FORM \* F3. Examined catch? F2. Reported or unavailable \*F4. # of contributors \* F5. Interview ### catch (for this angler only)? If yes, code F4-5 >> 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... A6...in last 12 A7...in last 2 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 Correct Number Format: 123456789 99...8 = Don't know (DK) <black> = Not Applicable 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) Common Name \*Species \* No. of Fish 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)

7=Some other purpose, specify under common name.

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

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

<sup>4=</sup>Bait

(V5, 1/3/2011)

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

		SPECIAL I	FISHERY CODE	Bonus MM or PR2,	CPFV <u>C</u> rew, <u>T</u> ou	mame	nt, PR <u>P</u> riva	e Access, <u>L</u> obste	eronly, <u>D</u> =C	Crab only			Pg#	of#	
MMPR2	Since.		MM Anglers *		IM Anglers that tarted fishing	*	Since last P	C. # PR2 Bo TR Launched	ı 📗	$\vec{\Omega}$	D.* Non- Fishing TI		O E	.* Missed 1	X-reffort
*	1	1.Assignm	ent No * 3	2. S	ampler	Intercept	Ī	S B1. Int	erview # o (B2-B11		 oat angle Boat Ang		)		Boats
*	0	9 2	3. Month/D	ay		Interc *		B2. # Angler			1	B3.*F	R Trail	er in Count 0=No, K=kay	
*		5	4. Interview #				9		4. Departu prior day red					B5.* Deprt.	Date
*	1	33	5. Time int	terview started (2	4 Hr:Min)	*	1 1	Distance 1 any shore? 2	<=3 mi. Cod more than 3		d ->		B7. <=:	 3 mi. CA Isl	and
* (	0	95	- 10	7. Cnty-S	ite Code	*					. B8.	CPFV -	DFG B	oat Numbe	r
		Site Name nterview at site				*	B9. CPFV	Boat Name:		_					
*	8	9. Mode:	1=Pier/Dock, 2=Jetty/l Structure, 5=Beach/Ba 7=Charter Boat (group	ank, 6=Party Boat (pe	r head),		L1. I	BOATS: Asked	I Fishing L	ocation.	? 1=Yes,	0=No, 3=	Same as	First	ation
*		10. Status:	0=Effort-change-only 2 =Non-key refusal	form, 1=Complete,			301-	-154		Location(s)	30		- 1	.5. Bottom Depth(s)	Foc
	0	# of Initial Refusals	# Language Barriers	# of Key Refusals	< These must be in the mode of fishing above	L				L2. Loc				[feet]	
*	5		Effort Area: Ocean harbor, S.F. Bay, M		<b>r,</b> ,	Effort	>   8=Dk	Format: 9=Refuse			L6.	Depthfir	nder use	ed?	
ļ			Hook & line 2=Dip net at#, Rigid#, Pots#, sna n		ar 9=Hand		1=Degrees° 3=Degrees° 4=Decimal.								
*		20	E3. Wet Gear ho	_			7	ck-Box <+grid size b-b, B-b-b-b, B-b+					*		
* _		THE STATE OF THE PARTIES A	E4. SHORE trip Trip must be 1/2 done.	add'nI hours. 0= 50% of all interviews must	•		L4. Angler	gave location (	using:	Char		II that apply PS/Lora		ite name	
1 (		рине с	j	Any			Fishing Sit		-	_					
2	0		P	Iny		Target	<b>8</b> L7. /		nis location		s, <b>0</b> =No, th	en ✓ fis	h from L	ocation on b	ack.
<b>₽</b> (	$\overline{\cap}$	•	ed or unavailable his angler only)?	# F	ottomfish 3. Examined car s, code F4-5 >> s, 0=No				S FORM of contribu	utors				HER FORM	缸
* (	5	OL	A1.RESIDENCE			get ci	ty) □ DK ✓	A6-7. Not cou				ys have	you go	ne saltwate	Angler
Ċ	7	45	A2. Z 9=Refus 8=DK (9						A6ir Month	n last 12 ns?	2			7in last 2 lonths?	
*			Type: 0=None, 1=, 3=Daily, record days		., life, free, NN	IFS E	CONOMIC	SURVEY: Nar	me, Addre	ess, e-r	nail, telep	hone (I	R=refus	al)	
		A4. [	Daily License # Day	ys			•								

#### **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 \* 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

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. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Iournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-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 (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 -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. Cntv-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 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 [feet] in the mode of Refusals Barriers 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 <+arid size> E3. Wet Gear hours fishing in above inode? 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 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 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) 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** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \*Species \* No. of Fish Common Name Fish Sex **TYPE 3 EXAMINED CATCH** Weight (kg) ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) D L \* What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait 8:

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 6=Throw back dead

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

\* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.\* Non-C. # PR2 Boats B. MM Anglers that A.\* MM Anglers E.\* Missed TR started fishing TR Launched Fishing TR skipped Since Jast PR2 boat\_\_\_ Since Jast interview Since last PR2 boat Since last PR2 boat Since last interview \_ \_ \_ B1. Interview # of first boat angler. 1.Assignment No 2. 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 5. Time interview started (24 Hr:Min) 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number 7. Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 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 2 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". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name 13955 [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 THIS FORM ON OTHER FORM F2. Reported or unavailable \* F3. Examined catch? \*F4. # of contributors catch (for this angler only)? If ves, code F4-5 >> F5. Interview ### 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, 1-res., life, tree,

42 Larkfield

Maples Danta Rose Shotwell reduced fee), 3=Daily, record days A4. Daily License # Days Correct Number Format: 123456789 0=No 1=Yes 99...8 = Don't know (DK) <br/> **blank**> = Not Applicable 99...9 = Refused (RE) Codes:

#### **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)

5=Give away 3=Eat (fillets)

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)

(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%)

		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, ]	ourname	ent, PF	R <u>P</u> rivate	Access, <u>I</u>	_obster or	nly, <u>D</u> =C	Crab on	ly		ا	Pg#	of #	‡
S	ince l	A.* MM Anglers B. MM Anglers the skipped started fishing Since Jast interview	at "	Since	LlastPR	C. # PR TR Laur		Since	O ast PR	D.* No Fishin 2 boat_		Since Ja	$\subseteq$	E.* Missed	d TR
		1.Assignment No * 3 ( 2. Sampler	*			81 81	. Intervi	iew # o			-		<u> </u>		
	Ò	) 9 3 4 3. Month/Day	Intercept		生	B2. # A	nglers in	boat	Monte of the control		1			ler in Cou , 0=No, K=k	
		8 4. Interview #	*		8			Departu r day red						B5. <b>*</b> Depr	rt. Date
		5. Time interview started (24 Hr:Min)	*	1		stance ny shore		mi. Cod e than 3		nd ->			B7. <=	3 mi. CA	Island
(	$\mathcal{O}$	7. Cnty-Site Code	*								B8. C	PFV -	DFG E	Boat Numl	ber
		Site Name interview at site	*	B9.	CPFV B	oat Nam	ne: 	_							
	8	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Oti 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	ner		L1. B0	DATS: A	sked Fi	shing L	ocatio	n? 1=	Yes, 0=	=No, 3=:	Same a	s First	
	•	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		3	01-	13	0		Location(s)	2	$\bigcirc$		I	L5. Botton Depth(s)	
	U	# of Initial Refusals # Language Barriers # of Key Refusals # of Key Refusals # of Key fishing abov	of			_			L2. Loc			_		[feet]	
	5	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	5	8=DK	ormat: 9=Refuse				$\bigcirc$	L6. D	epthfin	der us	sed?	
		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=De		ins'+grid s ins' secs" grees°	ize								
		E3. Wet Gear hours fishing in above mode?	.	1		-Box <+gr o, 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. A	Angler g	ave loca	tion usir	ng: \	/ Cha			that apply S/Lorar		Site name	
	5	TBAS Striped Buss	Species	Fish	ing Site			- <del>L</del>	Ż	L					
<	5	TWHT Stugeon	Tarqet S		L7. All	catch fro	om this I	ocation	n?1=Ye 8=N	es, <b>0</b> =N	lo, the	n <b>√</b> fish	from I	Location or	= n back.
F		reas first boat angler  F2. Reported or unavailable catch (for this angler only)?  1 = Bottomfish  F3. Examined  If yes, code F4-5  1=Yes, 0=No  1 = Bottomfish		,			THIS F		utors		_			THER FOR	
	5	A1.RESIDENCE? CA County, State, Country(don't kn	ow, get o	ity)		A6-7. No					y days	s have	you go	one saltwa	ater
1	9	5 4		=	<b>,</b>			A6in Month	ı last 1				1 1	A7in last	t <b>2</b>
			MFS I	CON	OMIC S	URVEY	: Name,	Addre	ess, e	·mail, t	teleph	one (F	R=refu	sal)	
_		A4. Daily License # Days													

#### \*Disposition **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \* No. of Fish \*Species Common Name Smoothbound 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) Fsex M=Male F=Female 8=Don't know (type 3) 5=Give away

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

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

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. = Kev 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 TR Launched skipped started fishing Fishing TR Since last interview \_ Since Jast interview. Since last PR2 boat Since Jast PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 1. Assignment No Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 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 -> 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 L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals 7 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 1 = Bottomfish 0 = Anything ON THIS FORM ON OTHER FORM F2. Reported or unavailable \* F3. Examined catch? catch (for this angler only)? #F4. # of contributors \* F5. Interview ### If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 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/>
| Splicable | 99...9 = Refused (RE) Correct Number Format: 123456789

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

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

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

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

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

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 D.\* Non-C. # PR2 Boats A.\* MM Anglers B. MM Anglers that E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last PR2 boat Since last interview \_\_\_ Since Jast Interview Since Jast PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 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 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 Kev [feet] in the mode of Refusals Barriers Refusals 4 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" 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 THIS FORM ON OTHER FORM \* F3. Examined catch? F2. Reported or unavailable 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

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

Codes:

0=No 1=Yes

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

4=Bait

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

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

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

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, Tol	urname	ent, PR Private Access, Lobster only, D=Crab only
MMPR2	Since	A.* MM Anglers & B. MM Anglers that started fishing	*	C. # PR2 Boats TR Launched Since last PR2 boat
*	1	1.Assignment No * 3 2. Sampler	*	B1. Interview # of first boat angler.  (B2-B11 - First Boat AnglerONLY)
*	0	9 2 4 3. Month/Day	Intercept	B2. # Anglers in boat  B3.*PR Trailer in Count  Area? 1=Yes, 0=No, K=kayak
*		1 d. Interview #	*	B4. Departure Time?  If prior day record date->  B5.*  Deprt. Date
*		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
*	()	4   -   0 7 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
		Site Name interview at site	*	B9. CPFV Boat Name:
*	8	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Othe 9. Mode: 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		(s) L5. Bottom Depth(s)
	0	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		SO Depth(s) [feet]
*	5	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"
*		E3. Wet Gear hours fishing in above mode?		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 Trip must be 1/2 done. 50% of all interviews must be "complete".		Check all that apply
1	F	The final be in 2 unite. 30 % of all little views thus the complete.	cies	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
2	1		I Farqet Species	[Record code(s) at L2]:  L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.
l	 F=Sam	me as first boat angler 0 = Anything 1 = Bottomfish	= <u>-</u>	8=No catch
*		F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  F3. Examined catlf yes, code F4-5 > 1=Yes, 0=No		ON THIS FORM  *F4. # of contributors  ON OTHER FORM  F5. Interview ###
*	5	1=Yes, 0=No  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't known to the country of	v, get c	oity) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9	A2. Zip code?  9=Refused 8=DK (get city)		A6in last 12 Months?  A7in last 2 Months?
*			MFS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
ŀ		A4. Daily License # Days		

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

3=Eat (fillets) 4=Bait

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

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

<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%)

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. \* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast interview \_ Since last PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No Sampler eX (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 -> 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 Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: L1. 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) 301 - 188 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, \_3. Format: \_6. 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+a 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)? 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) <br/> <br/>blank> = Not Applicable 99...9 = Refused (RE)

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

3=Eat (fillets) 4=Bait

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

<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%)

		Act: Participation in this survey is voluntary. The sur item (needed for estimations). The interview is not v										Privac	y Act		,	
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	rname	ent, PR	R <u>P</u> rivate	Access, <u>I</u>	<u>L</u> obste	only, <u>[</u>	Q=Crab o	nly			Pg #		of#	
MMPR2	Since	A.* MM Anglers * B. MM Anglers that started fishing	*	Since		C. # PR TR Laur boat			ce Jast P		ng TR	Since			ssed TR	<u> </u>
*	1	1.Assignment No * 3 \ \ \ \ \ \ \ \ 2. Sampler	#	_		2 B1	. Inte		# of first 311 - Fir		•					
#	0	9 2 4 3. Month/Day	Intercept			32. # Aı	nglers					B3.*F	- PR Tra	iler in ( , <b>0</b> =No,	Count K=kayak	
*		4. Interview #	***************************************				- 1		arture Ti record da					E	35. <b>*</b> Deprt. Date	e
*		5. Time interview started (24 Hr:Min)	*		B6. Di	stance ny shore		=3 mi. 0 nore tha	Code if isl n 3 mi.	and ->			B7. <		CA Island	
*	0	4   -     0 7 7. Cnty-Site Code	*			anage.		Control and control of the control o		THE RESIDENCE IN COMMENTS IN COMMENTS AND ADDRESS OF THE PARTY OF THE	B8. C	PFV -	DFG	Boat N	umber	
		Site Name nterview at site	*	B9. C	CPFV B	oat Nam	ie:				_					
*	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		3	L1. BC	ATS: A	sked	Fishing	g Locati	on? 1=	Yes, <b>0</b>	=No, 3=	Same a	s First		fion
*		10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal							Location(s)			_		L5. Bot		200
	0	# of Initial Refusals  # Language Barriers  # of Key Refusals  * These must be in the mode of fishing above			_				L2. Loc					Depth [fee	. ,	
*	5	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, <b>M</b> exico	Effort		L3. Fo 8=DK 9	rmat: =Refuse					L6. D	epthfin	der us	ed?		
		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	grees° mi grees° mi cimal. deg		ze									
*		E3. Wet Gear hours fishing in <u>above mude</u> ?		,		·Box <+gri , 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".		ΙΛ Δ	unaler as	ave locat	tion us	oina:	Cha		Check all t	that apply S/Lorar		Pito no		
1	F		Species	Fishir	ng Site I ord code(	Name	uon ux	mig.		"' L		o/LUI ai	' L	Site nar	ne	
2	F		Target Sp		}		m this	s locati	ion?1=Y	es, 0=1	No, the	n <b>√</b> fish	n from l	_ocatior	n on back.	
*	F=Sam	re as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable catch (for this angler only)?  # F3. Examined catch If yes, code F4-5 >>	ch?			- 1		FORN		lo catc	* ************************************			HER F	ORM	Fish
*	5	1=Yes, 0=No 1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know, state, Country)	get ci	ty)		.6-7. Not					y days	have	you go	one sal	twater	Angler
	9	S L 7 ( A2. Zip code? 9=Refused 8=DK (get city)				90	8	A6	.in last ' hths?			al	_	.7in I Months		Ā
*			FS E	CONC	OMIC SI	JRVEY:	Nam			-mail,	telepho	one (R	-			
		A4. Daily License # Days														
ľ																
ĺ	Code	s: 0=No 1=Yes 998 = Don't know (DK) <base/> = No	ot Ap	plicab	ole 99	<b>9</b> = Re	fused	(RE)	Cor	rect N	umbe	r Form	nat: 1	2345	6789	1

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

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

3=Eat (fillets)

4=Bait

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

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)

(V5, 1/3/2011)

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

	SPECIAL F	FISHERY CODE	Bonus MM or	PR2, CPFV <u>C</u> rew, ]	[ourname	ent, PF	R <u>P</u> rivate	Access, <u>l</u>	Lobster (	only, <u>D</u> =	Crab on	ly		Pç	g# [	of#	
Since la		<b>/IM Anglers</b> *	_ Since Jast into	B. MM Anglers th started fishing	at 🕌	. Since	11 11	C. # PR TR Laur			Jast PR	D.* N Fishir 2 boat_	ng TR	Since Jas	ノー	E.* Missed	TR
1	1.Assignm	ent No * 3	117	2. Sampler	*			2 B1	. Inter	view # ( (B2-B1			Ü	rONLY)			
0	92	4 3. Month/[	Day	1	Intercept * *			B2. # A	nglers i	n boat						er in Cour 0=No, K=ka	
	14	4. Interview #			*				- 1	Depart ior day re						B5. <b>*</b> Deprt	. Date
b	64	5. Time in	nterview start	ed (24 Hr:Min)	*		1	stance iny shore		3 mi. Coo		nd ->		B.	7. <=	3 mi. CA Is	slanc
$\bigcup$	41	- 10	7. C	nty-Site Code	*					10.000			B8. <b>C</b> I	PFV - D	FG B	oat Numb	er
	ite Name terview at site				*	B9. 0	CPFV B	oat Nam	ne:								
8	9. Mode:	1=Pier/Dock, 2=Jetty/ Structure, 5=Beach/B 7=Charter Boat (grou	Bank, <b>6</b> =Party Bo		ner	3	L1. B0	DATS: A	sked F	ishing l	_ocatio	n? 1=	Yes, <b>0</b> =	No, <b>3</b> =Sa	me as	First	
X	10. Status:	0=Effort-change-onl 2 =Non-key refusal	ly form, 1=Con								Location(s)					.5. Bottom Depth(s)	
$\Box$	# of Initial Refusals	# Language Barriers	Refusa	als fishing abov	of						L2. Loc					[feet]	
5		Effort Area: Ocean narbor, S.F. Bay, <b>N</b>		, River,	Effort		L3. Fo 8=DK 9	ormat: 9=Refuse					L6. D€	epthfinde	er use	ed?	
		Hook & line 2=Dip ne at#, Rigid#, Pots#, sn		•		3=Deg		ins'+grid s ins' secs'' grees°	ize								
	40	E3. Wet Gear h	ours fishing i	n <u>above miode</u> ?	The second secon	4		-Box <+gr o, B-b-b-b,									
		E4. SHORE trip Trip must be 1/2 done.		•		ΙΛ Δ	inaler a	ave loca	tion us	ing: F	Cha		heck all th	nat apply /Loran	<u></u>	ito namo	
F				·	Species	Fishi	ng Site			y		L.	Jorg	LUIAII	L	ite name `	
					Target Sp	[, 1001	7	•		location				n ✓ fish fi	rom L	ocation on	back
	catch ( <u>for th</u>	ed or unavailable nis angler only)?	<del></del>	1 = Bottomfish  * F3. Examined  If yes, code F4-5					THIS 4. # of	FORM contrib		o catch	distribution metabolication to the	- 1		HER FOR	
5	1=Yes, 0=No		? CA County, S	1=Yes, 0=No State, Country(don't kn	ow, get c	ty)		A6-7. No					/ days	have yo	ou go	ne saltwat	er
9	54	9=Refu	Zip code?			: —	,	90	18	A6ir	n last <b>1</b> ns?	2	(	78		7in last : onths?	2
		e Type: 0=None, 1= 3=Daily, record days	Annual (res., no	on-res., life, free,	IMFS E	CON	OMIC S	URVEY	Name			mail, t	elepho	one (R=			
-		aily License # Da															

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

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

3=Eat (fillets) 4=Bait

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

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

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

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

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

SPECIAL FISHERY CODE <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>T</u> ou	rname	ent, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers  skipped  Since last interview  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
1.Assignment No * 3 ( 2. Sampler	ept *	B1. Interview # of first boat angler. (B2-B11 - First Boat AnglerONLY)
O A 4 3. Month/Day	Intercept	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Dat
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 Ц 1 - [ О 7 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
8. Site Name First interview at site	THE STANFORM AND THE ST	B9. CPFV Boat Name:
9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	THE COLUMN TO SERVICE STATES OF THE SERVICE STATES	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	NAMES OF THE PROPERTY AND THE PROPERTY OF THE	L5. Bottom Depth(s)
# of Initial Refusals # Language Barriers # of Key Refusals # the mode of fishing above	and the second second	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"
E3. Wet Gear hours fishing in <u>above nioue</u> ?		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	-	Check all that apply
Trip must be 1/2 done. 50% of all interviews must be "complete".	les	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
	t Species	[Record code(s) at L2]:
F	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  F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  1 = Bottomfish  * F3. Examined ca		ON THIS FORM  *F4. # of contributors  ON OTHER FORM  *F5. Interview ###
A1.RESIDENCE? CA County, State, Country(don't know	, get c	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
A2. Zip code?  9=Refused 8=DK (get city)		A6in last 12 Months?  A7in last 2 Months?
	MFS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
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 ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

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

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

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

(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.

Pri * =	vacy Act: Participation in this survey is voluntary. The sur = Key item (needed for estimations). The interview is not v	rvey valid	y is being conducted in accordance with the Privacy Act. id if response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour		Da #
RAMADO	A.* MM Anglers  skipped  Since last interview   A.* MM Anglers  skipped  Since last interview	*	C. # PR2 Boats TR Launched D.* Non- Fishing TR  Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat
*	1.Assignment No * 3 ( ) 2. Sampler	*	B1. Interview # of first boat angler.
		Intercept	(B2-B11 - First Boat Angler ONLY)
*	3. Month/Day	- *	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	4. Interview #	*	B4. Departure Time?  If prior day record date>  B5.*  Depart Date
*	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. Deprt. Date
*	7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name	*	
	First interview at site  1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other	-	B9. CPFV Boat Name:
*	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)
	# 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"
*	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-b+g
*	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		arqet Sp	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
*	catch (for this angler only)? If yes, code F4-5 >>	ch?	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, g	get ci	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	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	SE	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		
	Codes: 0=No 1=Yes 998 = Don't know (DK) <blank> = No</blank>	ot Ap	pplicable 999 = Refused (RE) Correct Number Format: 123456789

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

3=Eat (fillets) 4=Bait

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

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

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