Assn#	SAMPLER NAME	CRF	S ASSIGNMI	ENT	SUM	MARY	FOR	M				V2, 12-17-20	)10	
١		SAMP	LER ID [	DATE		ASS	SN ID	ASSN N	/ODE	CLU	STER	HOURS	3	
1	Andrew Tay	100 2-10	10 2011	09	04	0940	55	Mu	PR)	SFC	11	2.2	TRAVI	EL
	The day was Most boats w of the ghosts g Preft & bussey.	,	1		C	0.0hr = 58-3 0.1hr = 4-9				ASSN I	DISP	5.4	SAMP	LIN
H	Mast b	Sunn	y and v	0011	h. c	.2hr = 10-1 .3 hr = 16-		0	7	MILEA	GE		EDIT	
COMMENT	of the all	vere or	of Sailing	}	0	.4hr = 22-2 .5hr = 28-3				EXPEN	ISES		-	
ŏ	Pretty busay.	auri, pe	wall i	105	0	.6hr = 34-3 .7hr = 40-4								
	, , , , , , , , , , , , , , , , , , ,				0	.8hr = 46-5 .9hr = 52-5								
	ignment dispositions: 1=Com	plete, 2=Reass	igned, 6=Cancelle	ed		PR2 ONLY		ORM CO	DUNTS	/ PR	OATS		FFORT	Д
	Edited. By:	n Burd	rick	,			Status 1-2 or CRFS BOATS	0 or 7S	SPEC	IAL FIS	HERY	ESTIMATED ANGLERS	NH.	
	SITE NAME / COMMENT		TIME		START	STOP	atus 1-	STATUS 0 or NF BOATS	В	c		TIM/	EST. FSHN BOATS	
	(25 1 2 2 2 2 5	CNTY OOI	ARRV	MM	တ ပ	က ပ	## D	S X				8 8		7/
,	(2 rand street law)	CITE	STRT 1156	ВВ	⊠-FI	FORT					-	رب		MN BI
1		DISPO 5	STOP 1225	PC		ØPR2						~		P
		HRS ,5	DEPR 1886	PR	10	10						20	10	PF
	Alamader well	CNTY ool	ARRV 140	ММ	8	16	4	1			_	36		MN
2	7	SITE 108	STRT 1300	ВВ	⊠-EF							1/		BE
		DISPO 7	STOP 150/	PC	<b>∠</b> MM	PR2						N	nuuuuu N	PC
		HRS 2.5	DEPR 15 04	PR	5	3	- ***					le	3	PF
	Grand St. Ramp	CNTY COL	ARRV 1523	ММ								U		ММ
3	-	SITE [O]	STRT 1574	BB	⊠-EF							N.		ВВ
		DISPO	STOP 1750	PC [	MM	□ PR2						W	M	PC
4		HRS 2.4	DEPR 1800	PR	7	3	ľ	2				2		PR
-		CNTY	ARRV	MM				3//						ММ
4		SITE	STRT STOP	BBI	⊠-EF MM	PR2	+							ВВ
	-	HRS	DEPR	PC   L	IVIIVI	PR2								PC
+		CNTY	ARRV	MM I							-			PR MM
_		SITE	STRT	BB	⊠-EFI	FORT								BB
5		DISPO	STOP	PC [	мм	PR2								PC
		HRS	DEPR	PR	4:	-	-							PR
		CNTY	ARRV	ММ										ММ
6		SITE	STRT	ВВ	⊠-EF	ORT								ВВ
			STOP	PC [	MM [	PR2				,,,,,,,,,				PC
	<del></del>	HRS	DEPR	PR										PR
	DOMES AND TO THE			$\perp$										
OAT	BOATS ANGS BOATS ANGS TOTAL SALMON		OHO KING COH	_	AG S	EAL OE	SS UNC		S UNC	BS AS	KED W	_	V OF	_

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

	CNTY	ARRV	MM		MM
	SITE	STRT	BB ⊠-EFFORT		BE
7	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PF
	CNTY	ARRV	MM		MN
	SITE	STRT	BB ⊠-EFFORT	_	BE
8	DISPO	STOP	PC MM PR2		- PC
	HRS	DEPR	PR		PF
	CNTY	ARRV	MM		. MM
	SITE	STRT	BB ⊠-EFFORT		BI
9	DISPO	STOP	PC MM PR2		. P(
	HRS	DEPR	PR		Pi
	CNTY	ARRV	MM		M
10	SITE	STRT	BB ⊠-EFFORT		В
10	DISPO	STOP	PC MM PR2		P
	HRS	DEPR	PR		P
	CNTY	ARRV	MM		M
11	SITE	STRT	BB ⊠-EFFORT		В
''	DISPO	STOP	PC MM PR2		P
	HRS	DEPR	PR		P
	CNTY	ARRV	MM		M
12	SITE	STRT	BB ⊠-EFFORT		E
12	DISPO	STOP	PC MM PR2		F
	HRS	DEPR	PR		F
	CNTY	ARRV	MM		M
13	SITE	STRT	BB ⊠-EFFORT		E
	DISPO	STOP	PC MM PR2		F
	HRS	DEPR	PR		F
	CNTY	ARRV	MM		M
14	SITE	STRT	BB ⊠-EFFORT		
	DISPO	STOP	PC MM PR2		
	HRS	DEPR	PR		
DD4 TOTAL	HRS	DEPR =	PR + =	TOTAL	÷ =
PR1 TOTAL		MISSD BOATS	A CRFS TOTAL BOATS BOATS	B NOTAL ANGS	BOATS C
×	_ = <u>.</u>	= D	E E TOTAL ANGS	EST. ANGLERS	+ _ = EST.FISH BOATS BOATS

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

\* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast Interview Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat 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. 7. 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 Depth(s) < These must be # of Initial # Language # of Key in the mode of [feet] Refusals Barriers Refusals Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 1=Degrees° mins'+grid size 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]; 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 \* 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 13 A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK) <br/>
<br/> 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 Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) D L ✓ GROUP Catch \*Species \* 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)

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, To	ournam	ent	nt, PR <u>P</u> rivate Acce	ess, <u>L</u> ob	ster only	, <u>D</u> =Crab o	nly		Pg #	‡	of #	7
MMPR2	A.* MM Anglers skipped Since last interview B. MM Anglers that started fishing	t ,	(	<i>A</i> ) ~	PR2 E Launch	ed	O O Since Jast PF	1	lon- ng TR	O O		I L	
*	1.Assignment No * 7 [ 2. Sampler	*			B1. I		w # of first		-				
*	GG G LJ 3. Month/Day	Intercept	<u>.</u>  -	D0			2-B11 - Fir	st Boat	Angle	<u>PRONLY)</u> B3.*PR T	railer in	Count	<u> </u>
	OGOGOS. Month/Day		_	B2.	# Angl	ı				Area? 1=\	/es, 0=No	o, <b>K</b> =kayak	
*	OO 2 4. Interview #	*	, _				parture Ti ay record da					B5.* Deprt. Date	e
#	5. Time interview started (24 Hr:Min)	*	,	B6. Distar from any s			i. Code if isla han 3 mi.	and ->		B7.	<=3 mi.	. CA Island	t
*	7. Cnty-Site Code	*							B8. C	PFV - DF	3 Boat I	Number	
	8. Site Name First interview at site	*	В	B9. <b>CPFV</b> Boat	Name:	_							
*	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Othe Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	er		L1. BOAT	S: Ask	ed Fishi	ng Location	on? 1=	Yes, 0=	=No, 3=Sam	e as First	<del></del>	
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal			<u> </u>			Location(s)				L5. Bo		Locat
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above	-					L2. Log				Dept [fe		
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		L3. Forma 8=DK 9=Re					L6. De	epthfinder	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		3=	l=Degrees° mins'+ç l=Degrees° mins' s l=Decimal. degrees	ecs"								
*	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=	i=CDFG Block-Box B, B-b, B-b-b, B-b	<+grid si								
*	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L	.4. Angler gave	location	usina.	Cha			hat apply 6/Loran	Bite na	ame	
1	O Any	Species	Fi	Fishing Site Nam Record code(s) at	ne	. <del></del>		"` <u>L</u>	]0,0	"Loran"	Jule 116	XIIIC	
2	0 301 Ana	Target S	Ė	L7. All cate		this loca	ation?1=Y	es, 0=N	lo, ther	n ✓ fish fror	n Locatio	on on back.	
	=Same as first boat angler 0 = Anything 1 = Bottomfish							lo catch	<u> </u>				_
*	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  F3. Examined catch (for this angler only)?  1=Yes, 0=No				1	IIS FOF # of con	RM tributors				OTHER 5. Intervi	FORM iew ###	Fish
*	A1.RESIDENCE? CA County, State, Country(don't know	v, get ci	ity)		. Not co	unting t	oday, hov	v many IA	days	have you	gone sa	altwater	Angler
	A2. Zip code?  9=Refused 8=DK (get city)	_				A6	6in last 1 onths?		Γ	10	A7in		[
*		MFS E	CC	ONOMIC SURV	/EY: Na	1 1		mail, t	elepho	one (R=re			
	A4. Daily License # Days	K											
+		)	1										
ļ	Codes: 0=No 1=Yes 998 = Don't know (DK)  	Not An	ilgo	licable 99 9 :	= Refus	ed (RF	Cor	ect Ni	ımhei	r Format:	12341	56790	-

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

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

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

<sup>5=</sup>Give away

(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. \* = Key item (needed for estimations). The interview is not valid if response to any key item is missing

		Vali	a ii response	to any i	vey item is	ร กาเธรเกฎ	].				
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	ımam	ent, PR <u>P</u> rivate Ac	cess, <u>L</u> ob	ster only, <u>D</u> =C	Crab only		Pg #	Of	f#	7
MMPR2	A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview Since Jast interview	*		# PR2 B R Launche	ed O		Non- ning TR	De Jast PR	E.* Miss	ed TR	
*	1.Assignment No * 2 ( 2. Sampler	sept		B1. I	nterview # o (B2-B11		angler.	 (LY)			-
*	OGOG3. Month/Day	Intercept	B2	2. # Angle	ers in boat	- 18 mar - 1			ailer in Co s, 0=No, K=		
*	4. Interview #	*			B4. Departu if prior day rec				B5.		
*	5. Time interview started (24 Hr:Min)	*	B6. Dista from any		1 <=3 mi. Code 2 more than 3			B7. <	=3 mi. CA	•	ı
*	OOI - (OG7. Cnty-Site Code	*				A AND TO COMPANY	B8. CPF\	_ / - DFG	Boat Nun	nber	
	8. Site Name First interview at site	*	B9. CPFV Boa	t Name:			_				
*	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOA	TS: Aske	d Fishing Lo	ocation? 1	=Yes, <b>0=</b> No,	3=Same a	as First	_	- ugi
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal  # of lpitiol # Language					-2. Location(s)			L5. Botto Depth(s		7
	Refusals  3 Barriers  For Key Refusals  in the mode of fishing above					L2. Loc			[feet]	·)	
*		Effort	L3. Form 8=DK 9=R	Refuse			L6. Depth	finder 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		1=Degrees° mins' 3=Degrees° mins' 4=Decimal. degree	secs" es°							
*	E3. Wet Gear hours fishing in <u>above mode</u> ?  E4. SHORE trip add'nl hours. 0=Complete		5=CDFG Block-Bo B, B-b, B-b-b, B								
*	Trip must be 1/2 done. 50% of all interviews must be "complete".	_	L4. Angler gave		using:	Chart [	GPS/Lor		Site name		
1		t Species	Fishing Site Na [Record code(s)			= <u></u>	<del></del> _			_	
2	F=Same as first boat angler 0 = Anything 1 = Bottomfish	Target 	L7. All ca	tch from t	his location?	?1=Yes, 0= 8=No cato	No, then ✓ f	ish from I	Location o	n back.	
*	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  F2. Reported or unavailable f F3. Examined catch (for this angler only)?  1=Yes, 0=No  1=Yes, 0=No	_ ch?			IS FORM of contribut	ors			THER FO Interview		Fish
*	S C L A1.RESIDENCE? CA County, State, Country(don't know, g	get ci		7. Not cou	unting today	, how man	y days hav	e you go	one saltw	ater	Angler
	4 5 3   A2. Zip code?  9=Refused 8=DK (get city)			00	A6in	last 12	0	!	A7in las Months?		<u> </u>
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	SE	CONOMIC SUR	VEY: Na	me, Addres	s, e-mail,	telephone				
	A4. Daily License # Days		R								
C	Codes: 0=No 1=Yes 998 = Don't know (DK) <base/> blank> = No	ot Ap	plicable 999	= Refuse	ed (RE)	Correct N	lumber Fo	rmat· 1	23454	780	

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

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

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

Correct Number Format: 123456789

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

Pri <b>*</b> :	vacy A = Key i	ct: Parti tem (nee	cipation ded for e	in this s ∍stimati	urvey is	s volui he int	ntary. The erview is n	survey ot vali	y i id	is bei	ing co	onduc se to a	ted any l	in ac	cord	ance s mis	with sing.	the F	rivac	y Act		30 70)	
							CPFV <u>C</u> rew,													Pg#		of#	7
	Since la		MM Angle kipped	rs 🚜	O G Since Jast in	6 s	IM Anglers the tarted fishing		•	O Since I	-	C. # P TR La			(C) Since	Jast PR	D.* N Fishi 2 boat	ng TR	O Since J	() ast PR		ssed TR	X-Enon
		1.Assignm	ent No	* >	16	2. Sa	ampler	- bot	•				31. lı					angler.					loats
4	, 0	90	) <sub>4</sub> 3.1	Month/Da	ıy			Intercept	۱,			B2. #	Angle						B3. <b>*</b> F	R Tra	iler in (	Count K=kayak	
4	0	04	4. Intervie	эw #											epartı day red				Alea:	1-165		35. <b>*</b>	
4	1	42	3 5.	Time inte	erview sta	rted (24	4 Hr:Min)		,			stance		1 <=3	mi. Cod	le if isla				B7. <=		Deprt. Date CA Island	
*	0	01	- (	0	4 7. 1	Cnty-Si	te Code	*	,									B8. C	PFV -	DFG I	Boat N	umber	
	1	ite Name terview at site	J L					*	, E	B9. CI	PFV B	oat Na	me:					J					
*	2!	9. Mode:	1=Pier/Dock Structure, 5= 7=Charter B	Beach/Ban	nk, 6=Party E	Boat (per	Causeway, <b>4</b> =0th	ther	ľ		L1. B0	DATS:	Aske	d Fis	hing L	ocatio	on? 1=	Yes, <b>0</b> =	:No, 3=	Same a	s First	_	
*		10. Status:	0-Effort ob	ange-only f			a. bout		ľ				_			tion(s)					L5. Bo	ttom	Locatic
	1 1 11	# of Initial Refusals	# La Barri	inguage iers	# of I Refu	•	< These must in the mode fishing abov	of					<u> </u>			-2. Location(s)					Depth [fee		
*	5	E1. Fishing Bay or h	Effort Area: harbor, S.F.			y), <b>R</b> iver		Effort	ľ		_3. Fo	ormat: =Refus	——— e			7		L6. De	epthfin	der us	ed?		
	I E	E2.Gear: 1=l .ob/Crab: Fla	Hook & line 2 at#, Rigid#, P	!=Dip net 3 'ots#, snar <b>!</b>	3=Cast net E, sCuba, N	8=Spea No tank	ır <b>9</b> =Hand	(Tablina)	3	=Degre		ns'+grid ns' secs											
*	G	30	E3. Wet	Gear hou	rs fishing	j in <u>abo</u>	<u>ve mode</u> ?			=CDF	Block	-Box <+ , B-b-b-											
*	0	0	E4. SHO		dd'nl hour % of all intervie		•		L	.4. An	gler ga	ave loc	ation	using	ı:	 ]Cha		heck all th	nat apply /Loran		Site na	me	
1	0			A	hru			Species	F	ishing	Site I				´ L	_	L	<b>」</b> - · · ·	Ă.	`			
2	0			A	try		<del></del>	     Tarqet S	F			,	• =	his lo	cation	?1=Ye	es, 0=N	lo, ther	n ✓ fish	from L	ocation	n on back.	
*	F	as first boat 2. <b>Report</b> e atch (for th	ed or unav		ning	* F3	ttomfish Examined		_					IS FC			o catch		- 1		HER F		Fish
*	1:	=Yes, 0=No			CA County,	1=Yes	6, code F4-5 0=No country(don't kn		itv)	)	A	.6-7. N			ntribu	L	/ many	, dave				twater	
•	AL	4		A2. Zip		<del></del>		- <del>-</del>	<u> </u>		K✓s	port fin	-fishi	ng in	CALIF 46in	ORN	IA	, чауз Г	- I		7in		Angler
*		3. License	Type: 0=No	9=Refused 8=DK (get	city)	non-res	life, free	NMFS E	EC(	<u>o</u> noi	VIIC SI	JRVE	( )	-	Month:	s?		elenho	one (P	7 N	lonths'		
**	re	educed fee),	3=Daily, reco	ord days						<u>-</u>	0	)			<u> wi U-</u>			SISPIR	(IX	<u> </u>	<u>.aij</u>		
		A4. Da	aily Licens	e # Days																			
	Codes:	<b>0=N</b> o	1=Yes	998 =	Don't kn	ow (DK	) <blank> =</blank>	Not Ap	opl	licable	99.	9 = F	Refuse	ed (Ri	E)	Corr	ect N	umber	Form	at: 1	2345	6789	

#### \*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 Weight (kg) D L ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm)

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

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

Fsex M=Male F=Female T=Transitional

7=Some other purpose, specify under common name.

**ANGLER FORM - CRFS 2011** (V5, 1/3/2011) Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. \* = 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	ırnam	nent, PR <u>F</u>	Private Acc	ess, <u>L</u> ol	oster only, <u>C</u>	=Crab only		Pg #	of #	
MMPR2	Since	A.* MM Anglers skipped		O (		# PR2 I Launch	ned (		Non- ning TR	e Jast PR2	E.* Missed Ti	R
*	1	1.Assignment No * 2   (2. Sampler				B1.		of first boat	•			
			Intercept				<u>(B2-B</u>	11 - First Boa				
*	0	9 0 4 3. Month/Day	= -	<b>'</b>	B2.	# Ang	lers in boat	t			er in Count 0=No, K=kaya	k
*	0	4. Interview #	*					rture Time? record date>			B5.* Deprt. D	ate
*	l	5. Time interview started (24 Hr:Min)	*		36. Dista rom any		1 <=3 mi. C 2 more than	ode if island -> 3 mi.		B7. <=:	3 mi. CA Isla	
*	0	7. Cnty-Site Code	*						B8. CPFV	- DFG B	oat Number	
		ite Name terview at site	*	B9. <b>CP</b>	FV Boat	Name:			_			
*	2	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			1. <b>BOA</b> 1	S: Ask	ed Fishing	Location? 1	=Yes, 0=No, 3	=Same as	First	
*		10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal						(s)uoi			5. Bottom	1
ŀ	$\sim 1$	# of Initial # Language # of Key   These must be in the mode of Refusals   # Care   Refusals   Refu						2. Location(s)			Depth(s) [feet]	-
*	\$	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		 3. Form =DK <b>9</b> =Re			J - J	L6. Depthfi	 nder use	ed?	
ſ		E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand ob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degree	es° mins'+	grid size			]			
*	()	3 Sear hours fishing in above mode?		5=CDFG	al. degree: Block-Box B-b-b, B-	<+grid s						
*	0	E4. SHORE trip add'nl hours. 0=Complete					_	(	Check all that appl	у		
F		Trip must be 1/2 done. 50% of all interviews must be "complete".	_	L4. Ang	ler gave	location	using:	Chart	GPS/Lora	ın 🗀 Si	te name	
1	5	HLEP Leopard Shork	Species	Fishing [Record						•		
2	R	11011	lardet	L7	. All cate	= ch from	this location	n?1=Yes, 0=I 8=No catc	No, then ✓ fis	sh from Lo	cation on bac	:k.
F		as first boat angler 0 = Anything 1 = Bottomfish				7				<del></del>		
`_	C	2. Reported or unavailable atch (for this angler only)?  =Yes, 0=No  * F3. Examined catch if yes, code F4-5 >> 1=Yes, 0=No	ch?				HS FORM # of contrib	outors			IER FORM terview ###	Fish
	A 1	A1.RESIDENCE? CA County, State, Country(don't know, o	get ci	ty)	A6-7	. Not co	unting toda	ay, how man	y days have	you gon	e saltwater	Angler
Ī	9	A2. Zip code? 9=Refused		0	1 0	0		n last 12	5117	No.	'in last 2	A
	A	3. License Type: 0=None, 1=Annual (res., non-res., life, free, duced fee), 3=Daily, record days	SE	CONOM	IC SURV	/EY: Na	 me_Addr	ess, e-mail, t	telephone (I		onths? <u>II)</u>	
		A4. Daily License # Days	14	Mo	Iton	5	×1.0					
		4	αN	redo	, CA,	9.45.0	r į					
С	odes:	0=No 1=Yes 998 = Don't know (DK)  blank> = No	t Ap	plicable	999	= Refus	ed (RE)	Correct N	umber Fori	nat: 12	3456789	$\dashv$

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

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

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

<sup>4=</sup>Bait

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

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

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

Fsex M=Male F=Female T=Transitional

**ANGLER FORM - CRFS 2011** (V5, 1/3/2011) Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. \* = 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, Iournament, PR Private Access, Lobster only, D=Crab only Pg# A.\* MM Anglers B. MM Anglers that D.\* Non-C. # PR2 Boats E.\* Missed TR skipped 00 started fishing TR Launched |Fishing TR Since Jast interview Since last PR2 boat Since last PR2 boat\_ Since last PR2 boat

*	1.Assignment No * 2 L 4 2. Sampler	cept *	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	99093. Month/Day	Intercept	B2. # Anglers in boat  B3.*PR Trailer in Count  Area? 1=Yes, 0=No, K=kayak
*	0 0 6 4. 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
•	7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site	*	B9. CPFV Boat Name:
*	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		(S) L5. Bottom Depth(s)
	# of Initial Refusals # Language Barriers # of Key Refusals		Depth(s) [feet]
• 4	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?
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°
•	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+ÿ
• (	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
1	O Ing	- I	Fishing Site Name [Record code(s) at L2];
2 (		l arrier S	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	Н	8=No catch
•	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  F3. Examined catc If yes, code F4-5 >> 1=Yes, 0=No	- :h?	ON THIS FORM  *F4. # of contributors  ON OTHER FORM  *F5. Interview ###
	A1.RESIDENCE? CA County, State, Country(don't know, g	get cit	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
C	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months?  A7in last 2 Months?
		SE	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days	3	
Со	odes: 0=No 1=Yes 998 = Don't know (DK) <blank> = No</blank>	t Ap	plicable 999 = Refused (RE) Correct Number Format: 123456789

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

\* 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)

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. \* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-E.\* Missed TR skipped started fishing TR.Launched Fishing TR Since last interview Since Jast interview Since last 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 -> 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 Structure, 5=Beach/Bank, 6=Party Boat (per head), Mode: 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, 10. Status: 2 =Non-key refusal Location(s) L5. Bottom Depth(s) < These must be # 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 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 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, Cegar mindoza 1501 52nd Ave reduced fee), 3=Daily, record days A4. Daily License # Days Oakland CA. 94601 Codes: 0=No 1=Yes 99...8 = Don't know (DK) <br/>
<br/>
| Splicable | Sp...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 Sex TYPE 3 EXAMINED CATCH Fish \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D L ✓ GROUP Catch \* What did you do or plan to do with the majority of the fish? (key question) 8=Don't know (type 3)

3=Eat (fillets) 4=Bait

9=Refused (type 3)

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

7=Some other purpose, specify under common name.

<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.

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	ament,	it, PR Private Access, Lobster only, D=Crab only
MMPR2	A.* MM Anglers skipped Since last interview  A.* MM Anglers that started fishing	* (	C. # PR2 Boats TR Launched Since last PR2 boat Since Jast PR2 boat  D.* Non- Fishing TR  E.* Missed TR
*	1.Assignment No * ) / 62. Sampler	*	B1. Interview # of first boat angler.
*	O G U 3. Month/Day	*	(B2-B11 - First Boat Angler ONLY)  B2. # Anglers in boat  B3.*PR Trailer in Count
*	O S 4. Interview #		Area? 1=Yes, 0=No, K=kayak  B4. Departure Time?
		<u> </u>	if prior day record date> Deprt. Date  B6. Distance 1 <=3 mi. Code if island ->
	5. Time interview started (24 Hr:Min)	* -	from any shore? 2 more than 3 mi.  B7. <=3 mi. CA Island
*	00 1 - 68 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site	<b>*</b> B9	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		(S) L5. Bottom
Ī	# of Initial Refusals  # Language # of Key These must be in the mode of Refusals		L5. Bottom Depth(s) [feet]
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		L3. Format:
	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=0	=Degrees° mins'+grid size =Degrees° mins' secs"
*	E3. Wet Gear hours fishing in <u>above mode</u> ?	4=D 5=C	=Decimal. degrees° =CDFG Block-Box <+grid size>
<u>.</u>	E4. SHORE trip add'nl hours. 0=Complete	B	B, B-b, B-b-b, B-b-b, B-b+g  Check all that apply
L	Trip must be 1/2 done. 50% of all interviews must be "complete".	1 I	4. Angler gave location using: Chart GPS/Loran Site name
1	0 Any	1 11.00	Record code(s) at L2;
2	O Any		L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.  8=No catch
*	F2. Reported or unavailable  F3. Examined catcle  F3. Examined catcle	?	ON THIS FORM ON OTHER FORM
_	catch (for this angler only)?  1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No		*F5. Interview ###
*	A1.RESIDENCE? CA County, State, Country(don't know, g	et city)	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <b>CALIFORNIA</b>
C	A2. Zip code?  9=Refused 8=DK (get city)		A6in last 12 Months?  A7in last 2 Months?
•		ECO	ONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		R
		Chil	ald
C	Codes: 0=No 1=Yes 998 = Don't know (DK) <blank> = Not</blank>	Applica	icable 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 Sex TYPE 3 EXAMINED CATCH Fish ( Weight (kg) D L Fork Len. (mm) ✓ GROUP Catch \*Species \* No. of Fish \* What did you do or plan to do with the majority of the fish? (key question)

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

8=Don't know (type 3) 9=Refused (type 3) Fsex M=Male F=Female T=Transitional ✓=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%) 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, Tou	urnam	ent, PR <u>P</u> rivate Acce	ess, <u>L</u> ob	ster only, <b>D</b> =Cra	ab only		Pg #	of #	
MMPR2	() Since I	A.* MM Anglers  skipped   Since Jast interview  B. MM Anglers that  started fishing	*	' <b>'</b> ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	PR2 B Launch	ed 🕜 🤇	D.* N Fishi	ing TR 📿	Jast PR2 b	.* Missed TF	<u> </u>
*	-	1.Assignment No * 2 / Q 2. Sampler	<b></b> #		B1. I	nterview # of f		•			
	<u> </u>		Intercept			(B2-B11 -	First Boa	t Angler ONL			
-	0	9 0 9 3. Month/Day	*	B2.	# Angle	ers in boat		1 1		er in Count )=No, <b>K</b> =kayak	
*	0	O 9 4. Interview #	*			B4. Departure				B5.*	
*	1	5. Time interview started (24 Hr:Min)	*	B6. Distar	nce	1 <=3 mi. Code i 2 more than 3 m	f island ->		B7. <=3	Deprt. Da mi. CA Islar	
*	0	7. Cnty-Site Code	*				The state of the s	B8. CPFV	ı · DFG Bo	at Number	
		ite Name terview at site	*	B9. CPFV Boat	Name:						
*	2	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOAT	S: Aske	ed Fishing Loc	ation? 1=	=Yes, 0=No, 3=	Same as F	First	
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal			_		(s) L		1.5	i. Bottom	•
	a	# of Initial # Language # of Key These must be in the mode of					-2. Location(s)		- 1	Pepth(s) [feet]	
*		E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Forma 8=DK 9=Re			<b>-</b>	L6. Depthfi	nder used	d?	
		E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Handob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+ç 3=Degrees° mins' s 4=Decimal. degrees	ecs"						
*	0	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box B, B-b, B-b-b, B-b	<+grid si						
*	10	E4. SHORE trip add'nl hours. 0=Complete			, , , , , ,	g	(	Check all that apply	,		
_	<u>U</u>	Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave		using:	Chart	GPS/Lora	n Bite	e name	
1	0	dny	Species	Fishing Site Nam [Record code(s) at							
2		Any	Target S	L7. All cato	= h from t	this location?1	=Yes, 0=1 8=No catc	No, then ✓ fis	h from Loc	cation on back	ζ.
# F	O	e as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable atch (for this angler only)?  # F3. Examined cate If yes, code F4-5 >>			1	IIS FORM				ER FORM erview ###	- F
*	9	=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know,			Not co	unting today, I	how man	y days have			
o	1	A2. Zip code?		□ DK ✓ sport	fin-fishi	ing in CALIFO A6in la	RNIA			in last 2	And
<u>.</u>	ı A	9=Refused 8=DK (get city)  3. License Type: 0=None, 1=Annual (res., non-res., life, free,	FS E	CONOMIC SURV	EY: Na	Months?	. e-mail f	telephone (F	Moi	nths?	
_	1 re	educed fee), 3=Daily, record days		0			, o man, i	oopiione (I	<u>-igiuədi</u>	1	
		A4. Daily License # Days		r <sub>1</sub>							
		<del></del>	c)	NIN							
C	odes	: 0=No 1=Yes 998 = Don't know (DK)  blank> = No	ot Ap	plicable 999 =	= Refus	ed (RE) C	orrect N	umber Forn	nat: 123	3456789	1

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

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

7=Some other purpose, specify under common name.

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

=Give away =Throw back dead

(V5, 1/3/2011)

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

Pr *	ivad = K	by Act: Participation in this survey is voluntary. The survey item (needed for estimations). The interview is not	rve) vali	ey is being conducted in accordance with the Privacy Act.
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou		
1	WIMPR2	A.* MM Anglers   skipped   Since last interview    A.* MM Anglers that   started fishing	*	* C. # PR2 Boats TR Launched D.* Non-Fishing TR E.* Missed TR Since last PR2 boat Since Jast PR2 boat
4	*	1 1.Assignment No * 2 [ 6 2. Sampler	cept	* B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
4	*	OPOY 3. Month/Day	Intercept	* B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
4	(	4. Interview #	*	* B4. Departure Time?  if prior day record date>  B5.*  Deprt. Date
. 4		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
	$\vdash$	7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number
	- 1	8. Site Name rst interview at site	*	* B9. CPFV Boat Name:
4	2	- Charter Boat (group paid), 0-1 Hvater/Tental 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  # of third		L5. Bottom Depth(s)
		Refusals    Hanguage   For Key   Refusals   In the mode of   Refusals   Refus	' 	SO [feet]
*	-	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°
3	)	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b-g
- *	Č	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
1	<i>C</i>	ST BAS Striped Bass	Species	Fishing Site Name [Record code(s) at L2]:
2		2 Any	l arget S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.  8=No catch
	F=9	Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable		
*	C	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  # F3. Examined catch (for this angler only)?  If yes, code F4-5 >> 1=Yes, 0=No	en ?	ON THIS FORM  *F4. # of contributors  ON OTHER FORM  F5. Interview ###
*	1	A1.RESIDENCE? CA County, State, Country(don't know, o	get ci	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA   □ DK ✓
	C	A2. Zip code?  9=Refused 8=DK (get city)	<b>_</b>	A6in last 12 Months?  A7in last 2 Months?
*	1	reduced feet 2=Deily record down		ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
				unzo@ jaloo. com
	Co	des: $0=No 1=Yes$ $998 = Don't know (DK) < blank> = No$	t Ap	pplicable 999 = Refused (RE)   Correct Number Format: 123456789

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

3=Eat (fillets) 4=Bait

5=Give away

9=Refused (type 3)

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: Me

• ri	vacy Act: Participation in this survey is voluntary. The survey item (needed for estimations). The interview is not	rve	is bei	na co	onduct	ed in	accord	dance	with	the E	isn byo Privac	catch, s by Act	shore 50%	)
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Total											Pg#	of #	
MANDO	A.* MM Anglers * B. MM Anglers that started fishing  Since last interview Since last interview	*	Since la	$\bigcirc$	C. # PR TR Laur			) eJast PJ		ing TR	O Since	ast PR2	E.* Missed	TR
*	1.Assignment No * 2 ( 2. Sampler	*			B	1. Int	erview #	of first 11 - Fir		-				
*	О 9 О Ц 3. Month/Day	Intercept			—— B2. #A	ngler	in boat		I Shall Hillian		B3. <b>*</b> F	- PR Tra	ler in Cour	1
#	4. Interview #					- 1	4. Depar				Area	1=Yes	. <b>0=</b> No, <b>K=</b> ka	iyak
*	5. Time interview started (24 Hr:Min)	*			stance	 1·	orior day r	ode if isla				B7 <=	Deprt 3 mi. CA Is	
*	7. Cnty-Site Code	*		rom a	ny snore	e? 21	more than	3 mi.		B8 C			Boat Numb	
	8. Site Name	*	PO CI	DEV D	oat Nam					]50. 0	FI V -	DIGE	ooat Numb	er
*	First interview at site 6 rand 5 rect 7 am 1 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  10. Status: 0=Effort-change-only form, 1=Complete,			_1. BC	DAIS: A	sked 	Fishing	٦ _	on? 1=	Yes, 0=	=No, 3= 	Same a	s First	
•	# of Initial # Language # of Key < These must be							Location(s)					5. Bottom Depth(s)	_
	Refusals Barriers Refusals in the mode of fishing above  E1. Fishing Effort Area: Ocean (or open bay), River,	_	<del></del> .					[2. Lo					[feet]	
*	Bay or harbor, S.F. Bay, Mexico	Effort	8		=Refuse				ļ	L6. De	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		1=Degre 3=Degre 4=Decim	es° mi	ns'+grid s ns' secs" rees°	ıze								
*	E3. Wet Gear hours fishing in <u>above mode</u> ?				·Box <+gr , 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".		I 4 Anı	nler na	ive loca	tion u	eina: T	Cha		heck all t	hat apply /Lorar		ita nama	
1		Species	Fishing	Site I			sirig.		"' L	JGF3	LOIAI	' <u></u>	ite name `	
2		Tarqet Sp				_	s locatio	n?1=Y	es. 0=N	No. ther	n ✔ fish	from I	ocation on b	nack
	F=Same as first boat angler 0 = Anything 1 = Bottomfish							<u> 8=N</u>	lo catcl	<u>h                                    </u>				
*	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  F3. Examined cat If yes, code F4-5 >>	ch?					FORM f contrib	utors			T I		HER FORM nterview ##	iī.
*	1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know,	get ci	/) 	K✓ S	6-7. Not	cour	ting toda	ay, hov	v many	y days	have	you go	ne saltwate	er P
	A2. Zip code?	_		3	JOIL HITT	ioi iii i	A6i	n last 1		Γ			7in last 2	
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	FS E	:ONON	/IIC SI	JRVEY:	Nam	Monti e, Addro		mail, t	elepho	one (R		lonths? <u>al)</u>	
	reduced fee), 3=Daily, record days  A4. Daily License # Days													
	The Daily Liberise # Days													
	Codes: 0=No 1=Yes 998 = Don't know (DK) <base/> = No	ot Ap	licable	99.	9 = Re	fused	(RE)	Corr	ect N	umbei	Form	at: 1	2345678	19

#### **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 TYPE 3 EXAMINED CATCH Weight (kg) \* 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)

3=Eat (fillets) 4=Bait

5=Give away

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

Fsex M=Male F=Female T=Transitional ✓=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%)

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. \* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast interview Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.\* Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 7. 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: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key in the mode of [feet] Refusals Barriers Refusals Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba. No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 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 DK✓ sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK) <br/>
<br/>
blank> = Not Applicable

99...9 = Refused (RE)

Correct Number Format: 123456789

#### \*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 Weight (kg) D \*Species \* No. of Fish Fork Len. (mm) ✓ GROUP Catch .12 \* What did you do or plan to do with the majority of the fish? (key question)

1=Thrown back alive (type 2)

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

Correct Number Format: 123456789

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

?ri * =	vacy 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
0	A.* MM Anglers B. MM Anglers that started fishing TR Launched Fishing TR D.* Non-Fishing TR E.* Missed TR E.* Missed TR E.* Since last interview Since last interview Since last PR2 boat
*	1. Assignment No * 2
4	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	# 0 1 3 4. Interview #
*	B6. Distance 1 <= 3 mi. Code if island -> from any shore? 2 more than 3 mi.  B7. <= 3 mi. CA Island
#	8. Site Name  7. Cnty-Site Code  8. Site Name  8. Site Name
*	First interview at site  # B9. CPFV Boat Name:    1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Chord Rest/(chord Rest/(
*	7=Charter Boat (group paid), 8=Private/Rental boat
	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal  # of Initial Refusals
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico  L3. Format: 8=DK 9=Refuse
	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°
<i>*</i>	E3. Wet Gear hours fishing in <u>above mode</u> ?  E4. SHORE trip add'nl hours. 0=Complete    5=CDFG Block-Box <+grid size>   B, B-b, B-b-b,
1	Trip must be 1/2 done. 50% of all interviews must be "complete".  L4. Angler gave location using: Chart GPS/Loran Site name
2	Fishing Site Name [Record code(s) at L2]:  L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back.
*	F=Same as first boat angler 0 = Anything 1 = Bottomfish  P2 Reported or upavailable
	catch (for this angler only)?  1=Yes, 0=No  #F4. # of contributors  #F5. Interview ###
*	Sport fin-fishing in CALIFORNIA  A2. Zip code?  A6. in last 12
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days
	Codes: 0=No 1=Yes 998 = Don't know (DK) Volume = Not Applicable 999 = Refused (RF)   Correct Number Format: 123456780
	Codes: 0=No 1=Yes 998 = Don't know (DK)   Correct Number Format: 123456789

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

3=Eat (fillets) 4=Bait

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

<sup>5=</sup>Give away