shood to leave @ 5:30 in order to not go into overtime

V2, 12-17-2010

Assn ‡	SAMPLER NAME	CRFS	SASSIGI	NMENT	SUM	MARY	FOR	M						
Ų		SAMPL	ER ID	DATE		ASS	N ID	ASSN N	MODE	CLU	JSTER	HOURS		
	Jake Bunch	212	- 20	1107	30	074	1068	MM,	PRZ	SFC	17	2.4	TRAVE	<u>-</u>
	930			17%		.0hr = 58-3 .1hr = 4-9			1	ASSN	DISP	5.6	SAMPL	ING
늘	cloudy in Rad	hmand,	WINW	bucu ont	< ^	.2hr = 10-1 .3 hr = 16-	5 mins	8	3	MILEA	\GE		EDIT	
COMMENT	day @ Rich	sound 1	~ crds	1 40	0	.4hr = 22-2 .5hr = 28-3	27 mins	10.0	0	EXPE	NSES		•	
00	get at least	roud i	rall S	ample	. 0	.6hr = 34-3 .7hr = 40-4	39 mins							
	10,00- Total	284	D) S	ALCK	Tamo	.8hr = 46-5 .9hr = 52-5	1 mins							
Ass	ignment dispositions: 1=Com	plete, 2=Reass				.90r = 52-3 IPR2		ORM C	OUNTS	S / PR1 .	BOATS	TOT E	FFORT	(
		Bura			CLUS	ONLY	or ATS	or S	SDEC	CIAL FI	SHERY	TED 3S	壬	
		Du o			TA TA	d K	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS			OFFICIAL	ESTIMATED ANGLERS	EST. FSHN BOATS	
	SITE NAME / COMMENT		T	ME	START	STOP	Statu CRF	STA'	В	С		EST	ES-	
	Richmond Raup	CNTY 013	ARRV 10	27 MM								N		ММ
1		SITE 103	STRT 10,	J9 BB	⊠-E	FFORT						N		ВВ
'		DISPO 7		26 PC	-	X PR2						_ <i>N</i> _	7	PC
	<u> </u>	HRS   , O	DEPR //	) 7 PR	010	27		1				54	27	PR
	terry Point Pier	CNTY 013		10 MM	<del>  0</del>	14		3				14		MM
2	No anglers 50% done - no	DISPO 7	STRT     L		4.	FFORT						17		BB
	partials	510, 0	STOP )		MM 🔀	PR2						22	N	PC PR
		HRS 1, O		42 PR										MM
	John J. Shendan	SITE 304	10	5) MM		FFORT						0		BB
3	Pier	SITE 306 DISPO 7			⊠ MM	PR2						7	N	PC
		HRS (2)		54 PR								N	7	PR
	Pinla Piac	CNTY 013	ARRV 13		26	))	14	1				34		MM
	Pinde Pier	SITE 300	STRT / 2	) 7 BB		FFORT	1-1					N		ВВ
4		DISPO 7	' '	01	<b>Ж</b> мм	PR2						2	N	PC
		HRS 2.2	1 /	28 PR				Í				N	N	PR
	Richmond Ramp	CNTY 013		04 MM								7		ММ
	11000000	SITE 103	STRT 16	05 ВВ	⊠-E	FFORT						2		ВВ
5	,	DISPO /		29 PC	ММ	PR2						7	N	PC
		HRS <b>]. 4</b>	DEPR 17	30 PR	19	14	D					49	19	PR
		CNTY	ARRV	ММ										ММ
6	_	SITE	STRT	ВВ	⊠-E	FFORT								ВВ
$ $		DISPO	STOP	PC	MM	PR2		,						PC
	-   -	HRS	DEPR	PR			r-							PR
2		3 6	0 0		1	0	0 0	1	0	)			00	
CRI BOA			COHO KING			SEAL (	OBS UN RFYEY	_	BS UI	_	ASKED V		ON OF	
		1	•											_

Site dispositions: 0=Pressure check, 4=Low Effort, 5=Other (comment), 7=Roving (MM, BB or PR2). Total Effort: /=Mode present but total not determined N=Mode not possible at site. Status 1&2 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing

(11)

13 15

10

		CNTY	ARRV	MM	MM
7		SITE	STRT	BB ⊠-EFFORT	BE
		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PF
		CNTY	ARRV	MM	MM
8		SITE	STRT	BB ⊠-EFFORT	BE
		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PR
		CNTY	ARRV	MM	MM
9		SITE	STRT	BB ⊠-EFFORT	BE
		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PR
		CNTY	ARRV	MM	MM
10	-	SITE	STRT	BB ⊠-EFFORT	BB
		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PR
		CNTY	ARRV	<sup>′</sup> MM	MM
11		SITE	STRT	BB ⊠-EFFORT	BB
	_	DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PR
		CNTY	ARRV	MM	ММ
12		SITE	STRT	BB ⊠-EFFORT	BB
12		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PR
		CNTY	ARRV	MM	MM
13		SITE	STRT	BB ⊠-EFFORT	ВВ
13		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PR
		CNTY	ARRV	MM	мм
14		SITE	STRT	BB ⊠-EFFORT	ВВ
14	ļī	DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PR

(V4, 12/29/2010)

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

\* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers 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 Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No Sampler (B2-B11 - First Boat AnglerONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.\* 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 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 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+q 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]: **Target** L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable \* F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? \* F4. # of contributors If yes, code F4-5 >> \* F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, NMFS ECONOMIC SURVEY: Name, Address, e-mail reduced fee), 3=Daily, record days A4. Daily License # Days 0=No 1=Yes Codes:

99...9 = Refused (RE)

Correct Number Format: 123456789

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

#### **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \* No. of Fish \*Species Common Name Sex TYPE 3 **EXAMINED** CATCH Fish ( \* No. of Fish D L \*Species Fork Len. (mm) Weight (kg) ✓ GROUP Catch \* What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 5=Give away 8=Don't know (type 3) 1=Thrown back alive (type 2) T=Transitional 6=Throw back dead 9=Refused (type 3) 3=Eat (fillets)

7=Some other purpose, specify under common name.

4=Bait

✓=Catch at Location

(V4, 12/29/2010)

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)
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= 		 1					interview is not												Pg#		of #	
- -		<u> </u>			Bonus	· · ·	R2, CPFV <u>C</u> rew, <u>T</u> o		ent, PR		, ·			y, <u>D</u> =Cr		,					L	
<b>MMPR</b> 2	Since	1 2	MM Ar	nglers *	Since	3 Blast interv	B. MM Anglers that started fishing siew	*	Since	lastPR2	C. # P TR Lai 2 boat_			Since Ja			ng TR	SinceJ	ast PR		issed TF	₹ Fmon
*	1	1.Assignm	ent No	, * 2	1	2	. Sampler	Intercept * *				31. In		ew # of 32-B11			-	rONLY	1			Boats
*	0	7 3	O	3. Month/D	ay			*		and the same of th	B2. #	Anglei	rs in	boat						s, <b>0</b> =No	Count , <b>K</b> =kayak	•
*		7	4. Int	terview#				*				if	fprior	epartui day reco	ord da	te>			A LA		B5. <b>*</b> Deprt. Da	ate
*	1	1 5	0	5. Time in	terviev	v started	d (24 Hr:Min)	*			istance any sho			mi. Code than 3 r		ind ->			B7. <	=3 mi.	CA Isla	nd
k	0	Site Name	-	30	7	]	y-Site Code	*									B8. <b>C</b>	PFV -	DFG	Boat N	Number	
		onterview at site	<u> </u>	<del></del>			Pres dge/Causeway, 4=Othe	*	B9. (	CPFV E	Boat Na	me: ——–										
*			Structu 7=Cha	rre, <b>5</b> =Beach/Barter Boat (group	ank, <b>6</b> =F o paid),	arty Boat 8=Private/	(per head), /Rental boat			L1. <b>B</b>	OATS:	Aske	d Fis	hing Lo		on? 1=	=Yes, <b>0</b> =	=No, <b>3</b> =	Same :			ocation
*	0	10. Status: # of Initial	2 =No	n-key refusal # Language		# of Key	< These must be								L2. Location(s)					L5. Bo Dept [fe	th(s)	
*		Refusals E1. Fishing		Barriers Area: Ocean		Refusals n bay), <b>F</b>	fishing above	Effort			ormat:						L6. D	epthfi	nder u		<b>0</b> 1]	
		E2.Gear. 1=	look &	, <b>S</b> .F. Bay, <b>M</b> line <b>2</b> =Dip net id#, <b>P</b> ots#, sna	3=Ca		Spear <b>9</b> =Hand ank	ш	3=De	<b></b> grees° m	9=Refus nins'+grid nins' sec	d size					]					
*			E3.	Wet Gear ho	ours fis	shing in	above mode?		5=CD	FG Bloc	k-Box <- -b, B-b-b											
*				•			0=Complete must be "complete".		L4. A	ngler ر	gave lo	cation	usin	g:	Cha		Check all	that apply		Bite n	ame	
1								Species		-	Name e(s) at L			<u></u>	_							
2		l.						Target (		L7. Al	ll catch	from t	this lo	ocation		es, <b>0</b> = lo cato		n ✔ fis	sh from	Locati	on on ba	ck.
*		F2. <b>Report</b> catch (for to 1=Yes, 0=No	ed or	unavailable	nything	, It	= Bottomfish  F3. Examined ca  f yes, code F4-5 >  =Yes, 0=No					ON TH * F4. #		ORM ontribu	tors		Andreas and a second and a second as a sec				R FORM	i.
*				ESIDENCE	? CA C		ate, Country(don't knov	w, get o	city)					g today			ny day:	s have	you g	jone s	altwater	Angler
				A2. Z 9=Refus 8=DK (s		le?			-					A6in Month	s?					A7iı Month	n last <b>2</b> ns?	
*				e: 0=None, 1= ly, record days		(res., nor	n-res., life, free, N	MFS	ECC	ONON	IIC SI	JRVĒ	<b>Y</b> : 1	<u>Name</u>	<u>, Ac</u>	<u>ldres</u>	ss, e-	<u>mail</u>				
		A4. [	aily L	icense # Da	ys																	
	Cada	0-Na	1-V	00 (	2 - Do	مرم مرا المام	(/DK)  	Not A		blo 0	0 0 -	Dofus	- d /I	) [	C = :	mo of I	Mumb	- Far	moti	122/	15470C	$\dashv$

### **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 L \* What did you do or plan to do with the majority of the fish? (key question) 1=Thrown back alive (type 2) 3=Eat (fillets) 5=Give away 8=Don't know (type 3) Fsex M=Male F=Female

<sup>4=</sup>Bait

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

<sup>7=</sup>Some other purpose, specify under common name.

(V4, 12/29/2010)

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 i	item (nee	ded fo	or estimat	ions).	The into	erview is no	t valid	l if re	spons	se to a	ny k	ey ite	em is	miss	sing.						
		SPECIAL F	ISHE	RY CODE	<u>B</u> onus	MM or PR2,	CPFV <u>C</u> rew, <u>T</u>	ourname	ent, Pl	R <u>P</u> rivate	Access,	<u>L</u> obs	ter only	/, <u>D</u> =C	rab onl	у			Pg#		of#	
MMPR2		1731	/IM An	glers *	<i>D</i> SinceJ	s	M Anglers that tarted fishing	at *	Since	e last PR	C. # <b>P</b> I TR Lau 2 boat	unche	ed	Since Ja			ng TR	SinceJ	ast PR2	E.* Miss	sed TR	Y-Ellon
*	)	1.Assignm	ent No	* 2	1	) 2. S	ampler	*			E	31. Ir		w # of 32-B11			angler. : Angle					- *****
*	0	73	O	3. Month/D	ay			Intercept *			B2. #	Angle	ers in I	boat						iler in C , <b>0</b> =No, F		
*		3	4. Int	erview#				*						epartu day rec							5. <b>*</b> eprt. Date	,
*	1	22	0	5. Time int	erview	v started (2	4 Hr:Min)	*		1	istance any sho			ni. Code than 3		nd ->			B7. <=	:3 mi. C	A Island	
*	0	13	<b>-</b>	30	2	7. Cnty-S	ite Code	*									B8. <b>C</b>	PFV -	DFG I	Boat Nu	mber	
		Site Name nterview at site						*	B9.	CPFV I	Boat Na	ame:										
*	1	9. Mode:	Structu	Dock, <b>2</b> =Jetty/l re, <b>5</b> =Beach/Ba rter Boat (group	ank, <b>6</b> =P	arty Boat (pe		her		L1. <b>B</b>	OATS:	Aske	ed Fis	hing L		n? 1:	=Yes, <b>0</b> =	=No, <b>3</b> =	Same a	s First	_	notion
*	0	10. Status:		rt-change-only n-key refusal	form,	1=Complete									ation(s					L5. Bot		-
	D	# of Initial Refusals	0	# Language Barriers		# of Key Refusals	These must in the mode of the fishing above	of			_				L2. Location(s)					[feet		
*				Area: Ocean S.F. Bay, M		n bay), <b>R</b> ive	ır,	Effort		8=DK	ormat: 9=Refus	se					L6. D	epthfir	nder us	sed?		
		1		line <b>2</b> =Dip net id#, <b>P</b> ots#, sna			ar <b>9</b> =Hand		3=De	egrees° r ecimal. d	-	s"										
*			E3. \	Wet Gear ho	ours fis	shing in <u>abo</u>	ove mode?				:k-Box <+ ı-b, B-b-b	•										
*			1	SHORE trip					14	Angler	gave lo	cation	n usin	o: F	☐Cha		Check all	that apply		Bite nar	me	
1				SLA COLORADO			<u>'</u>	sies	Fish	ing Site	e Name	:	r doin;	a. L	٦٠٥	"` L	<b>」。</b> ∵	5, <u>2</u> 5, G	··· L	, man		
•				And the second				et Species	[Re	٦	e(s) at L	-						_			_	
2								   Target		L7. A	ll catch	from	this lo	ocation		es, <b>0</b> = lo cat		en ✔ fis	h from	Location	on back.	· _
*	F=Sar	F2. <b>Repor</b> catch (for t	ted or	unavailable	nything	* F	ottomfish  3. Examined es, code F4-5						HIS F	ORM ontribu	utors				l	THER F		i 6
		1=Yes, 0=No	)		2 CA C	1=Ye	s, 0=No Country(don't kr		rity)		A6-7 I	Not co	ountin	a toda	v hov	v mai	nv dav	s have		one sal	,	<u></u>
*			X1.IX					iow, got	 	□DK✓	sport f			CALI	FORM	llA	iy day					7004
				9=Refu	<b>ip cod</b> sed get city)_	le?								A6ir Month	ıs?					A7in Months		
*				e: 0=None, 1= ly, record days		(res., non-re	s., life, free,	<u>NMFS</u>	<u>EC</u>	<u>ONON</u>	AIC SI	<u>URV</u>	<u>EY:  </u>	<u>Name</u>	e, Ac	<u>ldre</u>	ss, e-	<u>mail</u>				
		A4. [	Daily L	icense # Da	ys																	
	Code	es: 0=No	1=Y	es <b>99</b> 8	3 = Do	n't know (E	K) <blank></blank>	= Not A	oplic	able !	999 =	Refu	sed (F	RE)	Coi	rect	Numb	er For	mat:		6789	4

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

4=Bait

6=Throw back dead

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

T=Transitional

✓=Catch at Location

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

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

V4 12/29/2010)

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= Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.\* Non-C. # PR2 Boats A.\* MM Anglers B. MM Anglers that E.\* Missed TR started fishing TR Launched Fishing TR skipped Since last interview Since Jast PR2 boat Since last PR2 boat Since last PR2 boa Since Jast interview B1. Interview # of first boat angler. Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count B2. # Anglers in boat 3. Month/Day O 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 -> B7. <=3 mi. CA Island 5. Time interview started (24 Hr:Min) from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number 7. Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Othe 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: 2 = Non-key refusal Û L5. Bottom Depth(s) < These must be # of Initial # Language # of Key [feet] 0 in the mode of Refusals Barriers Refusals 4 fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete ck all that apply Trip must be 1/2 done. 50% of all interviews must be "complete" L4. Angler gave location using: **IChart** 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 1 = Bottomfish 0 = Anything ON OTHER FORM ON THIS FORM F2. Reported or unavailable \* F3. Examined catch? \* F4. # of contributors \* F5. Interview ### catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail 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) **<blank>** = Not Applicable 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) \*Species \* No. of Fish Common Name Sex TYPE 3 **EXAMINED** CATCH Fish Weight (kg) ✓ GROUP Catch \*Species \* No. of Fish D L 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) 8=Don't know (type 3) Fsex M=Male F=Female

<sup>4=</sup>Bait

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

<sup>9=</sup>Refused (type 3)

T=Transitional ✓=Catch at Location

<sup>7=</sup>Some other purpose, specify under common name.

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

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-A.\* MM Anglers B. MM Anglers that E.\* Missed TR TR Launched Fishing TR started fishing skipped Since last PR2 boat Since last PR2 boat Since Jast PR2 boat Since last interview Since Jast interview B1. Interview # of first boat angler. 2. Sampler Assignment No (B2-B11 - First Boat Angler ONLY) Intercept B3.\*PR Trailer in Count B2. # Anglers in boat 3. Month/Day Area? 1=Yes, 0=No, K=kayak B5.\* B4. Departure Time? 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) from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number 7. Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 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  $\Box$ Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs' Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". 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 ON OTHER FORM ON THIS FORM F2. Reported or unavailable \* F3. Examined catch? \*F4. # of contributors \* F5. Interview ### catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA... 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 99...9 = Refused (RE) Correct Number Format: 123456789 Codes: 0=No 1=Yes 99...8 = Don't know (DK) <br/> <br/>blank> = Not Applicable

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

7=Some other purpose, specify under common name.

Fsex M=Male F=Female T=Transitional

✓=Catch at Location

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. \* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. of# Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.\* Non-B. MM Anglers that C. # PR2 Boats A.\* MM Anglers E.\* Missed TR TR Launched Fishing TR started fishing skipped Since Jast PR2 boat Since last PR2 boat Since last interview Since last interview B1. Interview # of first boat angler. 2. Sampler Assignment No (B2-B11 - First Boat Angler ONLY) Intercept B3.\*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 1345 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) from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number 7. Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of  $\vec{c}$ Barriers Refusals Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs' Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees<sup>c</sup> 11:00 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 L4. Angler gave location using: Trip must be 1/2 done. 50% of all interviews must be "complete" 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 OTHER FORM ON THIS FORM F2. Reported or unavailable \* F3. Examined catch? \*F4. # of contributors \* F5. Interview ### catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA... 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...9 = Refused (RE) 0=No 1=Yes .99...8 = Don't know (DK) <blank> = Not Applicable Codes:

### **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name \*Species \* No. of Fish mooth houd SGN 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 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# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only C. # PR2 Boats D.\* Non-A.\* MM Anglers B. MM Anglers that E.\* Missed TR 0 TR Launched Fishing TR started fishing skipped Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last interview. Since last interview \_ B1. Interview # of first boat angler. Sampler Assignment No (B2-B11 - First Boat Angler ONLY) Intercept B3.\*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 0 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) from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number 7. Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: 2 =Non-key refusal L5. Bottom Depth(s) < These must be  $\mathcal{O}$ # of Initial # Language # of Key [feet] in the mode of  $\ddot{\Box}$ Barriers Refusals Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs' Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5 5=CDFG Block-Box <+grid size> D 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 0 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]: **Farget** L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 0 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish ON OTHER FORM ON THIS FORM F2. Reported or unavailable \* F3. Examined catch? \*F4. # of contributors \* F5. Interview ### catch (for this angler only)? If ves, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA... A6...in last 12 A7...in last 2 A2. Zip code? 9=Refused Months? Months? 8=DK (aet 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) <bar> = Not Applicable Correct Number Format: 123456789 99...9 = Refused (RE) Codes: 0=No 1=Yes

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

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

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

<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%)

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

5=Give away 6=Throw back dead

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

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

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 Crev		Pg#     01#
A.* MM Anglers * B. MM Anglers started fish	ing	C. # PR2 Boats TR Launched  Since last PR2 boat
		B1. Interview # of first boat angler.
1.Assignment No * 2. Sampler	Intercept	(B2-B11 - First Boat Angler ONLY)
7 3 0 3. Month/Day	#   ±	B2. # Anglers in boat  B3.*PR Trailer in Count  Area? 1=Yes, 0=No, K=kayak
Of 4 Interview#	*	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)	*	from any shore? 2 more than 3 mi.
0 1 3 - 3 0 0 7. Cnty-Site Code	#	B8. CPFV - DFG Boat Number
8. Site Name First interview at site	*	B9. CPFV Boat Name:
1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental.boat	, <b>4</b> =Other	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)
# of Initial # Language # of Key in the r	must be mode of above	on the second se
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=Han Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	d	1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
3 D E3. Wet Gear hours fishing in <u>ahove mode</u>	<u>e</u> ?	5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+g
E4. SHORE trip add'nl hours. 0=Comple		Check all that apply  L4 Angler gave location using: Chart GPS/Loran Site name
Trip must be 1/2 done. 50% of all interviews must be "completed"		L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name
0	Species	[Record code(s) at L2]:
0	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 8=No catch
F=Same as first boat angler 0 = Anything 1 = Bottomfish	nined catch?	ON THIS FORM ON OTHER FORM
catch (for this angler only)?		*F4. # of contributors *F5. Interview ###
1=Yes, 0=No 1=Yes,	don't know, get	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <b>CALIFORNIA</b>
9 4 8 0 / A2. Zip code?		A6in last 12 Months?  A7in last 2 Months?
A3. License Type: 0=None, 1=Annual (res., non-res., life, fre reduced fee), 3=Daily, record days	ee, <u>NMFS</u>	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

TYPE 2 REPORTED OR UNAV	AILAB	LE	CA	ICH	<u>(O</u>	NLY F	OR T	HE /	ANGL	ER O	N TH	IIS F	<u>ORM</u>	*Disposition	Location	
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TYPE 3 <b>EXAMINED</b> CATCH			٠.					<u> </u>						L		Ä
✓ GROUP Catch		*:	Spec	ies		* No. o	f Fish	For	k Len.	(mm)	W	eight /	(ka)	D		Fish Sex
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What did you do or plan to do with					┙											

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> our	namen	t, PR <u>P</u> rivate A	ccess, <u>L</u> obs	er only, <u>D</u>	=Crab onl	y	Pg	#	of#	
A.* MM Anglers skipped B. MM Anglers that started fishing	*		. # PR2 Bo R Launche	d		D.* Non- Fishing T	R Since last		Missed	TR
) 1.Assignment No * 2 1 2. Sampler	ept #		B1. Ir			ooat angle				
0730 3. Month/Day	Intercept	Е	2. # Angle	ers in boa	t		1		r in Coun =No, <b>K</b> =ka	
) 4. Interview #	*			B4. Depa if prior day					B5.* Deprt.	Date
1 4 9 5. Time interview started (24 Hr:Min)	*	B6. Dis	tance ny shore?	1 <=3 mi. 0 2 more tha		nd ->	B	7. <=3	mi. CA Is	sland
0 1 3 - 3 0 0 7. Cnty-Site Code	*			***************************************		B8	. CPFV - D	FG Bo	at Numb	er
8. Site Name First interview at site	*	B9. CPFV Bo	oat Name:							
1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other  9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	-	L1. BC	ATS: Ask	ed Fishin	g Location	on? 1=Yes	, <b>0</b> =No, <b>3</b> =Sa	ame as	First	
10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		-			Location(s)			- 1	5. Bottom	
# of Initial Refusals # Language Barriers # of Key Refusals in the mode of fishing above					L2. Log				Depth(s) [feet]	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Fo 8=DK 9	ormat: )=Refuse		<del>_</del>	L6	. Depthfind	er use	d?	
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° m 3=Degrees° m 4=Decimal. deg	ns' secs"							
E3. Wet Gear hours fishing in above mode?		5=CDFG Block								
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler g	ave locatio	n using:	Chi		k all that apply GPS/Loran		ite name	`
0	Species	Fishing Site		_	ш					
0	Target Sp		catch from	this loca		res, <b>0</b> =No,	then ✓ fish	from L	ocation or	= bac
F=Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable	_			HIS FOF		INO CALCIT		ON OT	HER FO	 RM
catch (for this angler only)?  1=Yes, 0=No  1=Yes, 0=No			*F4	# of con	tributors			* F5. I	nterview	###
A1.RESIDENCE? CA County, State, Country(don't kno	w, get	• • • • • • • • • • • • • • • • • • • •	A6-7. Not o	•	•	•	days have	you go	ne saltwa	iter
9 Ц 8 0 1 A2. Zip code?  9=Refused 8=DK (get city)		= —	99	C3	6in last onths?	:12	9	4071	7in las lonths?	t 2
	MFS	ECONOMIC S	SURVEY: I	Name, Ad	ddress,	<u>e-mail, tel</u>	ephone (R	t=refus	<u>sal)</u>	
A4. Daily License # Days										

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

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) 3=Eat (fillets)

pleted 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, To	urnamer	it, PR <u>P</u> rivat	e Access,	Lobster o	nly, <u>D</u> =0	Crab only			Pg#		of#
A.* MM Anglers  skipped  B. MM Anglers that  started fishing  Since last interview		Since last P	C. # PR TR Laur R2 boat	nched		F	D.* Nor ishing boat	TR	ceJastPR		issed TR
1.Assignment No * 2 ( 2. Sampler	*		B	1. Interv		of first b 1 - First			NLY)		
7 3 O 3. Month/Day	Intercept		B2. # A	nglers i	n boat				3.*PR Tra ea? 1=Ye		Count o, <b>K</b> =kayak
\ \ \ 4. Interview #	*					ure Tim					B5.* Deprt. Da
5. Time interview started (24 Hr:Min)			Distance n any sho	 1 <=	3 mi. Co	de if islar		LOCAL DESCRIPTION OF THE PROPERTY OF THE PROPE	B7. <	<=3 mi	. CA Islar
9 1 3 - 3 0 0 7. Cnty-Site Code	*						В	38. <b>CPF</b>	 <b>V</b> - DFG	Boat	Number
8. Site Name irst interview at site	*	B9. CPF\	Boat Na	me:							
1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Oth 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	er	L1.	BOATS:	Asked F	ishing	Locatio	n? 1=Y	es, 0=No	o, <b>3</b> =Same	as Firs	
10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal						Location(s)				1	Bottom
# of Initial Refusals # Language Barriers # of Key Refusals # Shing above	f					L2. Log				1 .	oth(s) eet]
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		Format: K 9=Refus	e			L	_6. Dep	thfinder	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			° mins'+grid ° mins' secs								
E3. Wet Gear hours fishing in <u>above mode</u> ?	,	5=CDFG B	lock-Box <+ B-b-b, B-b-b		•						
E4. SHORE trip add'nl hours. 0=Complete  Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angle	er gave lo	cation us	sing: [	Cha		neck all tha		 Bite	name
)	Species	Fishing S	Site Name ode(s) at L		٠ ١		_	_	L	_	
	Target Sp		All catch	_	s location		es, 0=N		✓ fish fro	m Loca	ation on ba
=Same as first boat angler 0 = Anything 1 = Bottomfish				ON THIS	EODM		to cator			OTHE	R FORM
F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  F3. Examined If yes, code F4-5 1=Yes, 0=No				*F4.#c					- 1		rview ###
A1.RESIDENCE? CA County, State, Country(don't kn	ow, get	city)		Not cour n-fishin				y days l	have you	gone	saltwate
7 4 8 0   A2. Zip code? 9=Refused 8=DK (get city)		=	9	90	Mor	in last nths?		•	9 9	Mor	.in last 2 hths?
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	NMFS	<u>ECONOM</u>	IC SURVI	Y: Nam	ne, Add	lress, e	-mail, t	telepho	ne (R=re	efusal)	!
A4. Daily License # Days											

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

3=Eat (fillets) ≃Bait

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

Fsex M=Male F=Female

7=Some other purpose, specify under common name.

<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, Tournament, PR Private Access, Lobster only, D=Crab only D.\* Non-C. # PR2 Boats B. MM Anglers that A.\* MM Anglers E.\* Missed TR Fishing TR TR Launched started fishing skipped Since last PR2 boat Since last interview Since last interview B1. Interview # of first boat angler. 2. Sampler 1.Assignment No (B2-B11 - First Boat Angler ONLY) Intercept B3.\*PR Trailer in Count B2. # Anglers in boat 3. Month/Day Area? 1=Yes, 0=No, K=kayak B5.\* B4. Departure Time? 4. Interview # if prior day record date--> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island Time interview started (24 Hr:Min) from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number 7. Cntv-Site Code Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Structure, 5=Beach/Bank, 6=Party Boat (per head), 9. Mode: 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 Initial # Language # of Key [feet] in the mode of ŭ Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 8 % 30 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 Check all that apply E4. SHORE trip add'nl hours. 0=Complete Chart GPS/Loran Bite name L4. Angler gave location using: Trip must be 1/2 done. 50% of all interviews must be "complete". Fishing Site Name 0 [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 1 = Bottomfish 0 = Anything F=Same as first boat angler ON OTHER FORM ON THIS FORM \* F3. Examined catch? F2. Reported or unavailable \*F4. # of contributors \* F5. Interview ### If yes, code F4-5 >> catch (for this angler only)? 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... 0 A7...in last 2 A6...in last 12 A2. Zip code? Months? 9=Refused 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...9 = Refused (RE) Codes: 0=No 1=Yes 99...8 = Don't know (DK) <black> = Not Applicable

TYPE 2 REPORTED OR UNAV Common Name	AILABLE	Species	1 <u>(U</u>	<u>NLY I</u> * No.	OR I	HE A	ANGL	<u>ER ON</u>	<u>I TH</u>	IS FC	<u>)RM</u> )	*Disposition	Location	
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TYPE 3 <b>EXAMINED</b> CATCH						J								3
✓ GROUP Catch	,	Species		* No.	of Fish	For	k Len.	(mm)	W	/eight (	kg)	D	L	you doi!
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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. of# Pa# 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 E.\* Missed TR A.\* MM Anglers Fishing TR TR Launched started fishing skipped Since Jast PR2 boat Since last PR2 boat Since last interview \_ ince last interview \_ . 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 D 3. Month/Day Area? 1=Yes, 0=No, K=kayak B5.\* **B4. Departure Time?** 4. Interview # if prior day record date --> Deprt. Date 1 <= 3 mi. Code if island -> B6. Distance B7. <=3 mi. CA Island 5. Time interview started (24 Hr:Min) from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number 7. Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 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 # Language # of Key [feet] # of Initial in the mode of d Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> 6 E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g Check all that apply E4. SHORE trip add'nl hours. 0=Complete 0 GPS/Loran Bite name L4. Angler gave location using: Chart Trip must be 1/2 done. 50% of all interviews must be "complete". 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 1 = Bottomfish 0 = Anything F=Same as first boat angler ON OTHER FORM ON THIS FORM \* F3. Examined catch? F2. Reported or unavailable \* F5. Interview ### \*F4. # of contributors If yes, code F4-5 >> catch (for this angler only)? 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? Months? Months? 9=Refused 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days 99...9 = Refused (RE) Correct Number Format: 123456789 99...8 = Don't know (DK) <black> = Not Applicable

0=No 1=Yes

Codes:

# **ANGLER FORM - CREEL SURVEY** \*Disposition 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 \* 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)

4=Bait

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

<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%)

ey item (needed for estimations). The interview is not v		Pg #
SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn	namer	nt, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers skipped B. MM Anglers that started fishing started fishing	*	C. # PR2 Boats TR Launched Since last PR2 boat
1.Assignment No * 2 1 2. Sampler	Intercept	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
730 3. Month/Day	#	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
1 4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Dat
1 4 5 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
7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
8. Site Name First interview at site	*	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		(\$) Uoties Depth(s) Ifeetil
# of Initial Refusals # Language Barriers # of Key Refusals		SO I I I I I I I I I I I I I I I I I I I
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse  L6. Depthfinder used?
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+y
E4. SHORE trip add'nl hours. 0=Complete  Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
0	Species	Fishing Site Name [Record code(s) at L2]:
U	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 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 cat If yes, code F4-5 >> 1=Yes, 0=No		ON THIS FORM  *F4. # of contributors  ON OTHER FORM  *F5. Interview ###
A1.RESIDENCE? CA County, State, Country(don't know,	, get c	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <b>CALIFORNIA</b>
9 4 8 0 J A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months?  A7in last 2 Months?
	IFS I	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

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

3=Eat (fillets) 4=Bait

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)

<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# of# 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 last PR2 boat Since Jast PR2 boat\_. Since last interview. Since last interview B1. Interview # of first boat angler. Assignment No Sampler (B2-B11 - First Boat Angler ONLY) Intercept B3.\*PR Trailer in Count B2. # Anglers in boat 3. Month/Day Area? 1=Yes, 0=No, K=kayak B5.\* **B4. Departure Time?** 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) from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number 7. Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Structure, 5=Beach/Bank, 6=Party Boat (per head), 9. Mode: 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 Initial # Language # of Key [feet] in the mode of 7 Barriers Refusals Refusals fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, Effort \_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 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 00 Chart Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: GPS/Loran Site 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 1 = Bottomfish 0 = Anything 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 0=No 1=Yes 99...8 = Don't know (DK) < blank> = Not Applicable 99...9 = Refused (RE) Codes:

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

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

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

Correct Number Format: 123456789

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

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

= Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-E.\* Missed TR started fishing TR Launched Fishing TR skipped Since last interview Since last PR2 boat Since last PR2 boat Since last interview B1. Interview # of first boat angler. Boats 1.Assignment No Sampler 0 (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B5.\* **B4. Departure Time?** 4. Interview # if prior day record date--> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island Time interview started (24 Hr:Min) from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number 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 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 0 Refusals Barriers Refusals Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees<sup>o</sup> 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+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 0 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? \*F4. # of contributors \* F5. Interview ### catch (for this angler only)? 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  $\bigcirc$ 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/>
| Splicable | 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 Common Name \* No. of Fish Fish Sex **TYPE 3 EXAMINED CATCH** ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D L

<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) 4=Bait

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

pleted 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, I	ourname	nt, PR <u>P</u> rivate Ad	cess, <u>L</u> obster on	ly, <u>D</u> =Crab onl	у	Pg #	of#
A.* MM Anglers * B. MM Anglers that skipped started fishing ce last interview Since Jast interview		Т Т	# PR2 Boats R Launched		D.* Non- Fishing TI 2 boat	R Since Jast PR	E.* Missed TR 2 boat
1.Assignment No * 2 2. Sampler	Intercept			ew # of first l B2-B11 - Firs	_		
7 3 0 3. Month/Day	Inter	В	2. # Anglers in	boat			ailer in Count s, 0=No, K=kayak
4. Interview #			1 1	Departure Tir r day record da			B5.* Deprt. Da
5. Time interview started (24 Hr:Min)	*	B6. Dis from ar	ance 1 <=3 y shore? 2 mor	mi. Code if isla e than 3 mi.	ind ->	B7. <	<=3 mi. CA Islan
7. Cnty-Site Code	*				B8.	CPFV - DFG	Boat Number
3. Site Name rst interview at site	*	B9. <b>CPFV</b> Bo	at Name:				
1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Ot 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	her	L1. BO	ATS: Asked Fi	shing Locatio	on? 1=Yes,	0=No, 3=Same	as First
10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal				Location(s)			L5. Bottom Depth(s)
# of Initial Refusals # Language Barriers # of Key Refusals These must in the mode fishing above	of						[feet]
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Fo 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° mi 3=Degrees° mi 4=Decimal. deg	ıs' secs"				
E3. Wet Gear hours fishing in <u>above mode</u> ?			Box <+grid size> , 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 ga	ve location usi	ng: Cha		SPS/Loran	Site name
STBAS	Species	Fishing Site [Record code					
0	Target	L7. All	catch from this		res, <b>0</b> =No, No catch	then ✓ fish from	m Location on ba
F2. Reported or unavailable catch (for this angler only)?  1 = Bottomfish  * F3. Examined If yes, code F4-5  1=Yes, 0=No  1 = Bottomfish  * F3. Examined If yes, code F4-5  1=Yes, 0=No			ON THIS * F4. # of	FORM contributors			OTHER FORM 5. Interview ###
A1.RESIDENCE? CA County, State, Country(don't k	now, get	/	A6-7. Not count port fin-fishing		-	ays have you	gone saltwater
9 4 8 0 4 A2. Zip code? 9=Refused 8=DK (get city)		_	3	A6in last Months?		C	A7in last 2 Months?
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	NMFS	ECONOMIC S	URVEY: Name	e, Address, e	e-mail, tele	ephone (R=re	<u>·fusal)</u>
A4. Daily License # Days							

#### \*Disposition **ANGLER FORM - CREEL SURVEY** Location 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 \* No. of Fish Fork Len. (mm) Weight (kg) D .11 13 ' \* What did you do or plan to do with the majority of the fish? (key question) 1=Thrown back alive (type 2) 5=Give away

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

<sup>4=</sup>Bait

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

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

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. of# Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.\* Non-C. # PR2 Boats B. MM Anglers that A.\* MM Anglers E.\* Missed TR TR Launched Fishing TR started fishing skipped Since last PR2 boat\_ Since Jast PR2 boat Since last PR2 boat Since Jast interview Since last interview B1. Interview # of first boat angler. 1.Assignment No Sampler (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count B2. # Anglers in boat 3. Month/Day Area? 1=Yes, 0=No, K=kayak B5.\* B4. Departure Time? 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) from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number D 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, L5. Bottom 10. Status: 2 =Non-key refusal Depth(s) < These must be # of Key # of Initial # Language [feet] in the mode of 0 Ŋ Barriers Refusals Refusals fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, Effort 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? 0 B, B-b, B-b-b, B-b-b, B-b+g Check all that apply E4. SHORE trip add'nl hours. 0=Complete 0 Bite name L4. Angler gave location using: Chart GPS/Loran Trip must be 1/2 done. 50% of all interviews must be "complete". 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. 0 8=No catch 1 = Bottomfish F=Same as first boat angler 0 = Anything ON OTHER FORM ON THIS FORM \* F3. Examined catch? F2. Reported or unavailable \*F4. # of contributors \* F5. Interview ### If yes, code F4-5 >> catch (for this angler only)? 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA... A7...in last 2 A6...in last 12 A2. Zip code? Months? 9=Refused 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, 0 reduced fee), 3=Daily, record days A4. Daily License # Days Correct Number Format: 123456789 0=No 1=Yes Codes:

### \*Disposition **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 \* 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

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

(V5, 1/3/2011)

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

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

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	name	nt, PR <u>P</u> rivate	Access, Lobs	ster only, <u>D</u> =0	Crab only	y	Pg	#	of #	
A.* MM Anglers * B. MM Anglers that started fishing nce last interview Since last interview	*	Since last PR	C. # PR2 B TR Launche 2 boat	ed	ļ [	D.* Non- Fishing TR	Since last		Missed	TR
1.Assignment No * > \ 2. Sampler	ept *		B1. I	nterview # c		ooat angler				
0730 3. Month/Day	Intercept * *		B2. # Angl	ers in boat			B3.*PR Area? 1=			
\ \ \ \ \ \ \ 4. Interview #	*			B4. Departi if prior day re					B5. <b>*</b> Deprt	:. Date
5. Time interview started (24 Hr:Min)	*		Distance any shore?	1 <=3 mi. Coo 2 more than 3		nd ->	В7	. <b>&lt;=</b> 3 ı	mi. CA I	sland
013 - 3 007. Cnty-Site Code	*					B8. 0	CPFV - DF	G Boa	at Numb	er
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. E	BOATS: Ask	ed Fishing I		on? 1=Yes, (	)=No, <b>3</b> =Sa	ne as F	ïrst	
10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal					Location(s)				. Bottom epth(s)	1
# of Initial Refusals # Language Barriers # of Key Refusals # of Key in the mode of fishing above					L2. Lo				[feet]	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	8=DK	Format: 9=Refuse			L6. [	Depthfinde	r 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° 3=Degrees° 4=Decimal. c								
E3. Wet Gear hours fishing in <u>above mode</u> ?			ck-Box <+grid : o-b, B-b-b-b, B							
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler	gave location	n using:	Cha		PS/Loran	Sit	e name	`
0	Species	Fishing Sit								_
0	Target	L7. A	All catch fron	n this locatio		es, <b>0</b> =No, th No catch	nen ✓ fish f	rom Lo	cation or	ı bac
=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 catle yes, code F4-5 > 1=Yes, 0=No				THIS FORM . # of contrib					IER FOI	
A1.RESIDENCE? CA County, State, Country(don't know	v, get	city)	·	counting tod shing in CAL	•	•	ys have y	ou gon	e saltwa	ater
7 4 8 0 4 A2. Zip code?  9=Refused 9=DK (get city)		<b>=</b> —		3 A6 Mon	in last ths?	12		)	'in las onths?	t <b>2</b>
	MFS	<u>ECONOMIC</u>	SURVEY: I	Name, Add	ress, e	e-mail, telep	ohone (R=	refusa	<u>al)</u>	
A4. Daily License # Days										

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

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

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

=Give away =Throw back dead

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

## **ANGLER FORM - CRFS 2011**

Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. The interview is not valid if response to any key item is missing.

- r	(ey i	item (needed for estimations). The interview is not v	allu	11 16	
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	namen	it, PF	
MMPR2	Since_l	A.* MM Anglers skipped B. MM Anglers that started fishing    Since Jast interview   Since J	*	C Since	C. # PR2 Boats TR Launched  Since Jast PR2 boat
Г	1		ا ـ ا		B1. Interview # of first boat angler.
*	1	1.Assignment No * 2. Sampler	Intercept		DE-DIT - THIS C DOCK THINGS CO.
*	C	7 3 0 3. Month/Day	# Inter		B2. # Anglers in boat  B3.*PR Trailer in Count  Area? 1=Yes, 0=No, K=kayak
*		2 4. Interview #	*		B4. Departure Time?  if prior day record date->  B5.*  Deprt. Date
*	-	5. Time interview started (24 Hr:Min)	*	1	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.  B7. <=3 mi. CA Island
*	0	7. Cnty-Site Code	*		B8. CPFV - DFG Boat Number
		Site Name interview at site Rohmond Rame	*	B9.	. CPFV Boat Name:
*	8	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
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal < These must be	9		447-66 (\$\frac{\text{(s)}}{\text{log}} \ \frac{5}{5} \ \text{L5. Bottom} \text{Depth(s)} \ \text{[feet]}
	0	# of Initial Refusals			2
*	0	E1. Fishing Effort Area: Ocean (or open bay), River,  Bay or harbor, S.F. Bay, Mexico	Effort	1=[	L3. Format: 2 8=DK 9=Refuse Degrees° mins'+grid size
	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=[ 4=[	Degrees° mins' secs"  Decimal. degrees°  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-b+g
		E4. SHORE trip add'nl hours. 0=Complete			Check all that apply
•		Trip must be 1/2 done. 50% of all interviews must be "complete".		L4	Angler gave location using: Chart GPS/Loran Site name
1	5	ALCK	Species	- 1	shing Site Name lecord code(s) at L2;
2	0		   Target		L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.  8=No catch
	F=S	ame as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable 1 * F3. Examined or		<b>)</b>	ON OTHER FORM
*	1	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  F3. Examined of If yes, code F4-5 is 1=Yes, 0=No			*F4. # of contributors *F5. Interview ###
*		( C N A1.RESIDENCE? CA County, State, Country(don't known	ow, get	city)	sport fin-fishing in CALIFORNIA
	9	4 5 4 7 A2. Zip code? 9=Refused 8=DK (get city)			A6in last 12 Months?  A7in last 2 Months?
*		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>NMFS</u>	EC	ONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days			
	Co	odes: 0=No 1=Yes 998 = Don't know (DK) blank>	= Not	App	licable 999 = Refused (RE) Correct Number Format: 123456789

TY	PE 2 REPORTED OR UNAV	AILABLE CATCH (O	NLY FOR T	HE ANGLER ON	THIS FORM	*Disposition	Location	
1	Common Name	*Species	* No. of Fish	7				
2								
3								
4						$\sqcap$		
5						$\Box$		
6							_ ×	
TYF	PE 3 EXAMINED CATCH GROUP Catch						Fish Sex	
	Black RF	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D L	_ Eis	7
2	Slack M	RFBLK	(	310	46	3	_	ļ <i>•</i>
3						-	-	2
4						$\mathbb{H}$		3
5						-		4
6						-		
7					++-	$\vdash$	-	7
8							-	' ا
9					<b>+</b> + +		-	g
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11	· · · · · · · · · · · · · · · · · · ·							1
12							<b>-</b> , <b>-</b>	1:
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17								17
18							1	18
19							-	19
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21						-		21
22								22
23								23
24								24
* Whai I=Thrown I=Eat (fille I=Bait	t did you do or plan to do with back alive ( <b>type 2</b> ) ets)	n the majority of the s 5=Give away 6=Throw back dead 7=Some other purpos		8=Don't know (type 9=Refused (type 3)		ransitio	nal	Э

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, Iour	rnamei	nt, PR <u>I</u>	Private Acc	ess, <u>L</u> o	bster or	ily, <u>D</u> =C	rab onl	y		ا	Pg#	of	#
A.* MM Anglers B. MM Anglers that started fishing	*	Since		# PR2 Launcl				D.* No Fishir	ıg TR	Since Ja	$\overline{}$	E.* Miss	ed TR
1.Assignment No * 2. Sampler	t *	0	21	B1.		iew # o			-		)		
7 3 0 3. Month/Day	Intercept		γ B2	 . # Ang	glers in	boat			1	1		iler in Co , 0=No, K	
4. Interview #	*		7 1	0		Departu r day red				7 11 04 1	1 100	B5	-
5. Time interview started (24 Hr:Min)	*		B6. Dista		」 ` 1<=3	3 mi. Cod	de if isla				B7. <	=3 mi. C	
7. Cnty-Site Code	*		iioiii aiiy	311016		- I I I I I I I I I I I I I I I I I I I			B8. C	PFV -	DFG	Boat Nu	mber
8. Site Name	*	B9. C	PFV Boa	t 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	Г		L1. BOA	· · ·		ishing L	ocatio	on? 1=	Yes, 0	)=No, 3=	Same a	as First	
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal							Location(s)					L5. Bott	
# of Initial Refusals # Language Barriers # of Key Refusals # fishing above							L2. Log					Depth( [feet]	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		L3. Fori 8=DK 9=				-		L6. C	- Depthfii	nder u	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=Deg 4=Deg	rees° mins rees° mins imal. degre	s' secs" ees°					•				
7 O E3. Wet Gear hours fishing in <u>above mode</u> ?		1	FG Block-B B-b, B-b-b,										
E4. SHORE trip add'nl hours. 0=Complete  Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. A	ngler gav	∕e locat	ion usi	ing: [	Cha			II that appl PS/Lora		Site nar	ne
SALCK	Species		ng Site N ord code(s			_		_	_				
0	  Target S		L7. All c	atch fro	m this	locatio	n?1=\ 8=	es, <b>0</b> =	No, th	en ✔ fis	sh from	Location	on bac
=Same as first boat angler 0 = Anything 1 = Bottomfish	= -				THIS	FORM					lon c	THER F	ORM
F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  F2. Reported or unavailable if yes, code F4-5 > 1=Yes, 0=No			0			contrib						. Intervie	
A1.RESIDENCE? CA County, State, Country(don't know	w, get	city)		6-7. Not					ny day	ys have	e you	gone sal	twater
9 4 5 3 A2. Zip code? 9=Refused		=	, L	5	1	A6	in last ths?	12			7	A7in Months	
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS	<u>ECON</u>	OMIC SU	JRVEY:	Name	e, Addı	ress, e	e-mail	, telep	hone	(R=ref	f <u>usal)</u>	
A4. Daily License # Days													

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

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

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

<sup>4=</sup>Bait

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

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

Fsex M=Male F=Female T=Transitional

<sup>7=</sup>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%)

		SPECIAL	FISHE	RY CC	DE <u>B</u>	onus Mi	M or PR	2, CPFV	Crew, Too	urname	ent, PR	<u>P</u> rivate	Access	, <u>L</u> ob	oster or	nly, <u>D</u> =0	Crab on	ly			Pg#	0	f#
Sin	ice la		MM Ar kipped	glers	* Si	nce Jasi		started	glers that fishing	*	Since	O lastPR	C. # P TR La 2 boat			0	ast PR	D.* N Fishir 2 boat		رے Since	ast PR2	E.* Miss	ed TR
1		1.Assignn	nent No	, *	2	10	2. 9	Sample	er	*	C			B1.		iew # c			-				
	đ	7	20	3. Mo	nth/Day					Intercept		4	B2. #	Angl						B3.*F	PR Tra	iler in Co	
		22	4. Int	] erview	#					*		B	3	0		Departi r day red				Alea	i-res	, <b>0=</b> No, K	*
	)	6 2	5	5. Tir	ne inter	view s	tarted (	24 Hr:N	⁄lin)	*	1	1	istance		」 1 <=3	mi. Cod	de if isla				B7. <=	]De =3 mi. C	prt. Date A Island
	7	13			0	3 7.	Cntv-	Site Co	ode	*	,	Irom	any sne	ore?	2 11101	e than 3	1111.	MARKET TO COLUMN	B8. C	PFV -	DFG I	Boat Nu	mber
		ite Name		1			,				B9. C	PFV E	Boat Na	ame:	:	MARKA VALORITO							
9	7	terview at site 9. Mode:	1=Pier	re, <b>5</b> =Be	ach/Bank	, <b>6</b> =Part	y Boat (p	er head)		·		L1. B	OATS:	Ask	ced Fi	shing L	ocatio	on? 1=	Yes, 0	=No, 3=	Same a	as First	<u></u> -
		10. Status	. <b>0=</b> Effc		(group pa ge-only fo fusal				t		4	L_ 47	-6	5-	66	-67	Location(s)		35	· )		L5. Botte	om
Č	7 1	# of Initial Refusals	0	# Lang	· /	` ) I	of Key fusals	in t	ese must be he mode of ning above		<u> </u>	1 1					L2. Local		70	)		Depth( [feet]	
C		E1. Fishin Bay o	-		cean (or ay, <b>M</b> exi		ay), <b>R</b> iv		mig abovo	Effort	5	3	ormat: 9=Refus				ı	(	L6. D	epthfi	nder us	sed?	
		E2.Gear: 1: Lob/Crab: F			•				land		3=Deg	rees° n	nins'+gri nins' sec		•				l				
		80	E3. \	Net Ge	ear hour	s fishiı	ng in <u>at</u>	oove m	<u>ode</u> ?		5=CDI	G Bloc	egrees° k-Box < -b, B-b-b										
			1		E trip ad					A THE PERSON NAMED IN COLUMN TO THE	Ι4 Δ	naler (	gave lo	catio	n ueir	ng: b	7Cha			that apply		Site nam	
_	3	A I		K						Species	Fishir	ng Site	Name	)	ni usii	19. E	داء	" L	امور،	S/LUIA	" <u>'</u>	ene nan	ie ·
0	,	-				_			<del></del>	Farget Spe	[Reco	1	e(s) at L Il catch	-	this	location	n?1=Y	es. 0=1	No. the	en ✓ fis	h from	Location	<del></del> on back
F=9	Samo	e as first bo	at angler		0 = Anyth	ing	1=	Bottomfi	sh	="-	0							lo cato					
Ĉ		F2. <b>Repo</b> rcatch ( <u>for</u> 1=Yes, 0=N	this and			0	lf y		amined ca de F4-5 >							ORM contrib	utors					THER FO	
/	7	LA		ESIDE	NCE? c	A Cour			y(don't knov	v, get c	ity)	DK✓	A6-7. I	Not c	counti	ng toda	ay, how	w man	y day	s have	you g	one salt	water
C	7	45	6	0	A2. Zip 9=Refused						. —		-	3	0	A6iı Montl	n last '			7	-	A7in la	
1		A3. Licens reduced fee		: 0=Non			s., non-re	es., life, 1	ree, <u>N</u>	MFS E	CON	OMIC:	SURVE	Y: N	Name,	Addre		-mail,	teleph	none (	1		
					# Days																		

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

1=Thrown back alive (type 2)

3=Eat (fillets)

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

T=Transitional

✓=Catch at Location

7=Some other purpose, specify under common name.

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# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers C. # PR2 Boats B. MM Anglers that D.\* Non-E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since last interview Since last PR2 boar Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No Sampler (B2-B11 - First Boat Angler ONLY) Intercept 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 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) 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 2 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]; arget L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. F=Same as first boat angler 0 = Anything 1 = Bottomfish ON OTHER FORM F2. Reported or unavailable ON THIS FORM \* 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...9 = Refused (RE)

### **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) \* 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.

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

# **ANGLER FORM - CRFS 2011**

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

riva ' = K	cy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.  (ey item (needed for estimations). The interview is not valid if response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only
MMPR2	A.* MM Anglers   Since last interview    B. MM Anglers that   started fishing   Since last PR2 boat   Since la
*	1. Assignment No * 2. Sampler B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)  B3.*PR Trailer in Count
*	Area? 1=Yes, 0=No, K=kayak
*	B4. Departure Time?  # B5.* Deprt. Date
*	B6. Distance 1 <= 3 mi. Code if island -> from any shore? 2 more than 3 mi.
*	0 1 3 - 1 0 3 7. Cnty-Site Code * B8. CPFV - DFG Boat Number
	8. Site Name First interview at site  # 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  Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat  On Fifth the base self-ferm. 1=Complete.
*	10. Status: 2 =Non-key refusal  # of Initial
	# of Initial Refusals # Language Refusals # of Key Refusals # of K
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico  L3. Format: 8=DK 9=Refuse  L6. Depthfinder used?
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank  1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
*	E3. Wet Gear hours fishing in <u>above mode</u> ?    5=CDFG Block-Box <+grid size>   B, B-b, B-b-b, B-b-b, B-b+g
*	E4. SHORE trip add'nl hours. 0=Complete  Trip must be 1/2 done. 50% of all interviews must be "complete".  L4. Angler gave location using: Chart GPS/Loran Site name
1	Fishing Site Name [Record code(s) at L2];
2	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.
*	F=Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable
	1=Yes, 0=No 1=Yes, 0=No
*	sport fin-fishing in CALIFORNIA
	9 5 3 1 6 9=Refused 9-Refused 8-DK (get city)  Months?  Months?  Months?
*	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 998 = Don't know (DK) Slank> = Not Applicable 999 = Refused (RE) Correct Number Format: 123456789

### **ANGLER FORM - CREEL SURVEY** \*Disposition 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 \* 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)

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

<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, 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 2. Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day  $\bigcirc$ 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 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 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]: **Farget** L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable \* F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? \*F4. # of contributors If yes, code F4-5 >> \* F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

<br/>
<br/> **blank>** = Not Applicable

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

99...8 = Don't know (DK)

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

7=Some other purpose, specify under common name. ✓=Cate

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> =	acy /	Act: Participation item (needed for	on in this surve or estimations	ey is voluntary. ).  The interviev	The survey	/ is be d if re	ing c spons	onduc se to a	ted in a	accorda / item is	ance wi s missin	th the f	Privac	cy Act.		
		SPECIAL FISHER		s MM or PR2, CPFV										Pg#	of #	
MMDR2	Since	A.* MM An skipped lastinterview	*	B. MM Ang started	17	Since	lastPR	TR La	R2 Boat unched		( )	* Non- shing TR	4	last PR2	E.* Missed	TR Effort
*	1	1.Assignment No	* > 1	2. Sampler	Intercept	0	2	6	31. Inter		f first boa - First Bo	-		<u>n</u>		Boats
*	(	730	3. Month/Day		a lute	•	3	B2. #	Anglers	in boat			1		er in Coun 0=No, K=ka	- 1
*		26 4. Inte	erview#		•	·	5		if pr		ure Time? cord date>				B5.* Deprt.	Date
*	1	7 15	5. Time interview	w started (24 Hr:M	in) *	· \ \	I	istance any sho		=3 mi. Cod ore than 3	le if island - mi.	>		B7. <=	3 mi. CA Is	sland
*	0	13.	103	7. Cnty-Site Coo	e	,						B8. 0	PFV -	DFG B	oat Numbe	er
		Site Name nterview at site			4	В9. С	PFV E	Boat Na	ıme:							
*	8	9. Mode: Structur	re, <b>5</b> =Beach/Bank, <b>6=</b> F	ater,3=Bridge/Causewa Party Boat (per head), 8=Private/Rental boat	ay, 4=Other	)	L1. B	OATS:	Asked I	Fishing L	ocation?	1=Yes, 0	=No, 3=	Same as	First	fion
*	1		rt-change-only form, n-key refusal	_		4	47	-6	4		Location(s)	7	5		.5. Bottom	Locatio
	0	Refusals O	# Language Barriers	Refusals in the	se must be mode of ng above						L2. Loo	8	0		Depth(s) [feet]	
*	0	E1. Fishing Effort A  Bay or harbor,	Area: Ocean (or ope S.F. Bay, <b>M</b> exico	en bay), <b>R</b> iver,	Effort	5	8=DK	ormat: 9=Refus				L6. D	epthfir	nder use	∍d?	
		E2.Gear: 1=Hook & li Lob/Crab: Flat#, Rigid	ine 2=Dip net 3=Cas d#, Pots#, snarE, sC	st net  8=Spear  9=Ha uba, <b>N</b> o tank	nd	3=Deg		nins'+grid nins' secs grees°				6	30			
*		80 E3. W	Vet Gear hours fis	shing in <u>above mod</u>	<u>de</u> ?	1			grid size> -b, B-b+g		To	8				
*				hours. 0=Compl								Check all	that apply			
1	$\mathcal{C}$			Timerviews must be comple			•	jave iod Name	cation us	sing: [2	∱Chart \	∐GP:	S/Lora	n LLB	ite name `	
'	>	ACC	K		Species	1	-	e(s) at L	2];		) enxl	jur	P	leet		
2	0				Target		L7. Al	catch '	from this	location	1?1=Yes, ( 8=No ca	)=No, the	en ✔ fis	h from L	ocation on t	oack.
*	F=San	F2. <b>Reported</b> or u catch (for this angle 1=Yes, 0=No		1 = Bottomfish  * F3. Exan  If yes, code  1=Yes, 0=No	nined catch?		0	<b>1</b>	N THIS	FORM f contribu	utors				HER FORI	证
*		O N A1.RE	SIDENCE? CA C	ounty, State, Country(	don't know, get o	city)					y, how m		s have	you go	ne saltwat	er Pugler
	9	480	A2. Zip cod 9=Refused 8=DK (get city)	e?		<b>=</b>		,	15	_	last 12			\ I	7in last 2 lonths?	
*	1	A3. License Type: reduced fee), 3=Daily,	0=None, 1=Annual	(res., non-res., life, fre	e, NMFS I	ECONO	OMIC S	SURVE	Y: Name		ss, e-ma	il, teleph	ione (F	~ 1		
,			cense # Days													

Codes:

0=No 1=Yes

### **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) \* 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) 1=Thrown back alive (type 2) 5=Give away

3=Eat (fillets) 4=Bait

6=Throw back dead

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

T=Transitional ✓=Catch at Location Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

Pri\ <b>*</b> =	Acy 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	-
MMPR2	A.* MM Anglers skipped  B. MM Anglers that started fishing  Since last interview  C. # PR2 Boats TR Launched  D.* Non-Fishing TR  E.* Missed TR  Since last PR2 boat   インサコート	
*	1.Assignment No * ) 2. Sampler B1. Interview # of first boat angler.	Boats
*	(BZ-B11 - First Boat Angler ONLY)	á
	Area? 1=Yes, 0=No, K=kayak	
*	3 4. Interview # B4. Departure Time? B5.* Deprt. Date	
*	B6. Distance 1 <= 3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <= 3 mi. CA Island	
*	0 1 3 - 1 0 3 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	-
*	2 =Non-key refusal L5. Bottom	Locatio
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above	
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico  L3. Format: 8=DK 9=Refuse  L6. Depthfinder used?	
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank  1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°	
*	E3. Wet Gear hours fishing in <u>above mode</u> ?  E3. Wet Gear hours fishing in <u>above mode</u> ?  E3. Wet Gear hours fishing in <u>above mode</u> ?  E3. Wet Gear hours fishing in <u>above mode</u> ?	
*	E4. SHORE trip add'nl hours. 0=Complete	
1	Trip must be 1/2 done. 50% of all interviews must be "complete".  L4. Angler gave location using: Chart GPS/Loran Site name  Fishing Site Name	
ı	Fishing Site Name [Record code(s) at L2]:	
2	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.	
*	=Same as first boat angler 0 = Anything 1 = Bottomfish    F2. Reported or unavailable catch (for this angler only)?	
*	1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know, get city)  DK✓  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA	
	A2. Zip code?  9=Refused  A7in last 2  Months?	.]
#	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days    MMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
1	A4. Daily License # Days	
	Codes: 0=No 1=Yes 998 = Don't know (DK) Volank> = Not Applicable 999 = Refused (RE) Correct Number Format: 123456789	

#### **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 ( 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) Fsex M=Male F=Female

3=Eat (fillets) 4=Bait

8=Don't know (type 3)

9=Refused (type 3)

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. Pa# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers D.\* Non-B. MM Anglers that C. # PR2 Boats E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast interview Since Jast PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 8 1.Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=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. 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 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, cation(s) 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 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]: Farget L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable ON THIS FORM ON OTHER FORM \* F3. Examined catch? catch (for this angler only)? If yes, code F4-5 >> \*F4. # of contributors \* F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater DK✓ sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 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) Correct Number Format: 123456789

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

3=Eat (fillets) 4=Bait

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)

<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%)

* =	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
MANADOS	A.* MM Anglers skipped B. MM Anglers that started fishing since last interview Since last int
*	1.Assignment No * 2. Sampler B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
*	2. Sampler  (B2-B11 - First Boat Angler ONLY)  B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	# B4. Departure Time? If prior day record date> B5.* Deptr. 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
*	0 2 3 - 1 0 3 7. Cnty-Site Code * B8. CPFV - DFG Boat Number
	8. Site Name First interview at site  # B9. CPFV Boat Name:
*	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat
*	7=Charter Boat (group paid), 8=Private/Rental boat  0=Effort-change-only form, 1=Complete, 2 =Non-key refusal  L5. Bottom  Depth(s)  If foot
	Refusals Barriers Refusals Fishing above
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico  L3. Format: 8=DK 9=Refuse  L6. Depthfinder used?
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank  1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
*	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,
*	Trip must be 1/2 done. 50% of all interviews must be "complete".  L4. Angler gave location using: Chart GPS/Loran Site name
1	Fishing Site Name [Record code(s) at L2]:
2	F=Same as first boat angler 0 = Anything 1 = Bottomfish  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  T=Same as first boat angler 0 = Anything 1 = Bottomfish  * F3. Examined catch?  If yes, code F4-5 >>
*	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
	9 5 6 3 9 A2. Zip code? 9=Refused 8=DK (get city)  A2. Zip code? 9-Refused 8-DK (get city)  9 9 A6in last 12 Months?  9 9 A7in last 2 Months?
*	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 998 = Don't know (DK) <bar> = Not Applicable 999 = Refused (RE) Correct Number Format: 123456789</bar>

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

3=Eat (fillets) 4=Bait

8=Don't know (type 3)

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

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