119	1		
11.7	1	19	Lie
V2 12 1	7 2010	11	

CRFS ASSIGNMENT SUMMARY FORM SAMPLER NAME SAMPLER ID DATE ASSN ID ASSN MODE **CLUSTER** HOURS 214 20110603 1064094 SFO 3 TRAVEL 0.0hr = 58-3 minsOvercast + thronory to rain. ASSN DISP SAMPLING 0.1hr = 4-9 minsC Linda Mar got much heavier I to the to 0.2hr = 10-15 mins 0.3 hr = 16-21 mins 0.4hr = 22-27 mins MILEAGE EDIT **EXPENSES** 0.5hr = 28-33 mins0.6hr = 34-39 mins0.7hr = 40-45 mins0.8hr = 46-51 mins0.9hr = 52-57 mins Assignment dispositions: 1=Complete, 2=Reassigned, 6=Cancelled MMPR2 ANG FORM COUNTS / PRI BOATS TOT EFFORT CLUS ONLY Status 1-2 or CRFS BOATS Edited. By: ESTIMATED EST. FSHN BOATS STATUS 0 or NF BOATS ANGLERS Burus SPECIAL FISHERY STOP SITE NAME / COMMENT TIME C ARRV 9.29 CNTY Dolmont MM MM! SITE STRT BB ⊠-EFFORT BB: DISPO STOP 」MM ∟ PR2 PC. HRS: PR 1 USSE Loc CNTY MM MM Men wice doposto, SITE 20 STRT VA BB ⊠-EFFORT BB: call be the all to.

Don't been a waithful

Throwwood , vissed I find an DISPO: STOP PC! MM PR2 PC HRS:] DEPRITO S PR CNTY 8 ARRV: 12-40 MM Dint MM! lar Wallful out to back, SITE 202 STRT 15:01 ⊠-EFFORT BB: glassed, to alked of to hill near Air Force hase, lassed, no seach angles BB DISPO STOP 3.11 PC MM PR2 PC DEPR 13:23 HRS: / PR PR: ARRV 3:44 Shorp Park State Bal CNTY 8 1 MM MM! SITE 210 STRT 100 BB; ⊠-EFFORT ВВ Man golf coffse hex DISPO MM PR2 PC: 3 any ers headed to board HRS. DEPR: 16:32 PR on in wayout, PR. ARRV ochaw, Bouch CNTY 81 MM MM Surprising to one @ SITE 2 4 BB ⊠-EFFORT BB: sabrevey lander DISPO: STOP! | PC MM PR2 PC w/ tent, No were HRSIA DEPR! PR: PR CNTY inda MM MM Quite a few agins SITE 215 BB ⊠-EFFORT 14 8 missed a terro among cours came off of one post ported in different occoss street. BB STOP 8 DISPO PC: MM | PR2 PC. DEPR 18 :51 HRS PR PR! CRES BOATS ANGS BOATS ANGS KING COHO KING СОНО TAG SEAL OBS UNOBS OBS UNOBS ASKED MTH BOATS SALMON KEPT RELEASED COUNT TAKE REYEY **RFCOW**

	Pedro Post Rocks	CNTY 8 (ARRV 19:00	MM	00		N	ММ
_	light cain lange	SITE 2 16	STRT 19:01	BB ⊠-EFFORT	00			ВВ
1	for down but signs	DISPO 7		PC MM PR2			NN	РС
	Athe and slide	HRS () .	DEPR 19.05	r i			NN	PR
	Montero State Boul	CNTY 81	ARRV 9 15	MM			N	ММ
	1. Ale vair a colo	SITE 218	STRT 19,20	BB ⊠-EFFORT	10		3	вв
8	ands, count 1, the	DISPO 7	STOP 14-55	PC MM PR2			NN	PC
	mile they has offing the		DEPR 19:59	PR	· · · · · · · · · · · · · · · · · · ·		NN	PR
	Pasific Manor	CNTY 8 1	ARRV 20.08				N	MM
	Hear an 10	SITE 252	STRT 20:09	BB ⊠-EFFORT	00		0	ВВ
9	aylors.	DISPO	STOP 20-2-	PC MM PR2			NN	PC
	0	HRS 10.3	DEPR 20125				NN	PR
	Belmont	CNTY 8	ARRY 20'5	MM			1/1	MM
10		SITE	STRT	BB ⊠-EFFORT			$\mathcal{V}_{\mathcal{I}}$	BB
10		DISPO	STOP	PC: MM PR2			NN	PC
		HRS	DEPR	PR!			NN	PR
		CNTY-	ARRV'	MMI	ı			MM
		SITE.	STRT	BB ⊠-EFFORT				BB
11		DISPO	STOP	PC MM PR2				PC
		HRS	DEPR	PR'				PR
		CNTY.	ARRV	MM ⁺	· · · · · · · · · · · · · · · · · · ·			MM
12		SITE	STRT	BB ⊠-EFFORT				BB
12		DISPO	STOP	PC: MM PR2				PC
		HRS	DEPR	PR				PR
		CNTY.	ARRV	MM				MM
12		SITE	STRT	BB ⊠-EFFORT				B8
13		DISPO	STOP	PC MM PR2		Managana.		. PC
1		HRS	REPR:	PR:				PR
		CNTY	ARRV	MM	·ann	million and the second		MM
14		SITE	STRT	BB: ⊠-EFFORT				. BB
14		DISPO:	STOP'	PC. MM PR2		Manuau Manuau	-	PC
		HRS:	DEPR-	PR .				PR
								
		+	=	÷	=	÷	=	_
	R1 TOTAL EFFORT	STOP COUNT	MISSD A		TOTAL B BOATS		RFS C	
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,	<u> </u>	С	D E	1	TOTAL EST. ANGS ANGLERS	1 3 1)	ORFS EST. FISH OATS BOATS	
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· =	Key	item (nee	ded for	estimat	ions). TI	ne interview is not	valid	l if res	sponse	e to a	any ke	y item	is mis	sing.			 Pg#	of #	
		SPECIAL		CODE	Bonus MM	or PR2, CPFV <u>C</u> rew, <u>T</u> o	urname	ent, PR	Private A	\ccess,	, <u>L</u> obste	eronly, [<u>0</u> =Crab or	nly			ry# _		
MMPR2	Since		MM Angle kipped	ers "	Since Jast in	B. MM Anglers that started fishing terview		Since		ΓR La	R2 Boa		ceJast PF		ng TR	SinceJ	Est PR2.	.* Missed	TR
*	1	1.Assignm	ent No	* 2	14	2. Sampler	*				B1. Into	*	# of first 311 - Firs		•		, .	. 4 _i	_
*	0	60	3 3.	Month/D	ay		Intercept		E	32. #	Angler	s in boa				B3. * F	R Trail	er in Coun 0=No, K =ka	
*	0	01	4. Interv	riew#			#			1			arture Ti record da			3	1 100,	B5.* Deprt.	
*		13	5 5.	Time int	erview sta	ted (24 Hr:Min)	*		B6. Dis			<=3 mi. (more tha	Code if isla n 3 mi.	and ->			B7. <=	3 mi. CA Is	
*	0	31	- 6	20	7. (Onty-Site Code	*								B8. C	:PFV -	DFG B	oat Numbe	er
		Site Name nterview at site	_M_	1950	Roc	14_	*	B9. C	PFV Bo	oat Na	ame:			'	4				
*	5	9. Mode:	Structure,	5=Beach/Ba	nk, 6 =Party E	=Bridge/Causeway, 4 =Othe loat (per head), ate/Rental boat	r		L1. BO	ATS:	Asked	l Fishin	g Location	on? 1=	Yes, 0=	=No, 3=	Same as	First	
*	1	10. Status:	0=Effort-c 2 =Non-ke		form, 1=Co		,						Location(s)	_				5. Bottom	
	0	# of Initial Refusals	1 / 3 /	anguage rriers	O # of I Refu	in the mode of							L2. Log					Depth(s) [feet]	
*	0	E1. Fishing Bay or l	Effort Area harbor, S.F), River,	Effort		L3. Fo 8=DK 9		se		_		L6. D	epthfin	der use	ed?	
		E2.Gear: 1=I	Hook & line at#, Rigid#,	2=Dip net Pots#, sna	3=Cast net rE, sCuba, N	8=Spear 9=Hand tank		3=Deg	rees° mir rees° mir mal. deg	ns' secs					-				
*		10				in <u>above mode</u> ?	 	5=CDF	G Block- -b, B-b-b	Box <+	. *								
*		00		•		s. 0=Complete ws must be "complete".		 Δ Δr	ngler ga	wa lac	ration u	ısina:	Cha			that apply S/Lorar		ito nomo	
1	5	TB	A		5T	BAS	ecies	Fishin	g Site N	Name		ioniy.		"' L	٦٥٠٥	o/LUI ai	' ∟ '	ite name `	
2	\bigcirc						Target Species				_	is locati	ion?1=Y	es, 0=1	No, the	n √ fish	n from L	ocation on b	oack.
*	1	F2. Report	ed or una		/thing	1 = Bottomfish * F3. Examined ca				- 1		S FORM	И	lo cato	h		TO NC	HER FORM	 И ;
		catch (for the 1=Yes, 0=No			Ľ	If yes, code F4-5 > 1=Yes, 0=No						of contr						nterview ##	#
*	9	WY	A1.RESI			State, Country(don't know	, get c	ty)					day, hov LIFORN		y days -	have	you go	ne saltwate	er .
	9	40	15	9=Refuse 8=DK (ge	et city)					\int	0	Mor	in last ' nths?			0	O $ _{M}$	7in last 2 onths?	
*		A3. License reduced fee),			nnual (res., ı	non-res., life, free, NN	<u>AFS E</u>		MIC SU Bay	JRVE 〜 ſ	Y: Nam	1e, Add	lress, e しゃいん	<u>-mail,</u> ኌ	teleph	one (F	R=refus	<u>al)</u>	
		A4. D	aily Licen	ise # Day	s			0	296'	D	cit	;; 5, (li Wi	و	,				
	Code	s: 0=No	1=Yes	998	= Don't kn	ow (DK) <bank> = 1</bank>	Not Ar	nlicabl	e 99	0 = 1	Refuse	4 (DE)	Cor	ract N	lumbo	r Forn	nat: 13	2345678	

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 *Species Weight (kg) D L ✓ GROUP Catch * 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 6=Throw back dead

3=Eat (fillets) 4=Bait

9=Refused (type 3)

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 voluntar = Key item (needed for estimations). The interv	ry. The survey is being conducted in accordance with the Privacy Act. iew is not valid if response to any key item is missing.
SPECIAL FISHERY CODE Bonus MM or PR2, CP	FV Crew, Tournament, PR Private Access, Lobster only, D=Crab only
	Anglers that # C. # PR2 Boats D.* Non-Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
* 1.Assignment No * 2 U 2. Samp	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
* 0 6 0 3 3. Month/Day	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
* 0 0 2 4. Interview #	B4. Departure Time? if prior day record date> B5.* Deprt. Date
*	:Min) B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
* 0 0 1 - 2 0 1 7. Cnty-Site 0	
First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Caus	* B9. CPFV Boat Name:
7=Charter Boat (group paid), 8=Private/Rental bo	at Test, 0-No, 3-Came as 1 list
Refusals /	these must be the mode of shing 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= Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	Hand 1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
E3. Wet Gear hours fishing in <u>above n</u>	5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
E4. SHORE trip add'nl hours. 0=Com	L4. Angler gave location using: Chart GPS/Loran Bite name
1 ST B A S	Fishing Site Name [Record code(s) at L2]:
F=Same as first boat angler 0 = Anything 1 = Bottem	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
A Alastate the state of the sta	amined catch? ON THIS FORM ode F4-5 >> *F4. # of contributors ON OTHER FORM *F5. Interview ###
4 A1.RESIDENCE? CA County, State, County	
A2. Zip code? 9=Refused 8=DK (get city)	1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 +
A3. License Type: 0=None, 1=Annual (res., non-res., life, reduced fee), 3=Daily, record days	free, NMPS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days	K
Codes: 0=No 1=Yes 998 = Don't know (DK) <	blank> = Not Applicable 999 = Refused (RE) Correct Number Format: 123456789

TYPE 2 REPORTED OR UNAVAIL Common Name	ABLE	: UF *Sn	4 I C ecie	:S :S	<u>ואכ</u> *	<u>-Y F</u>	of Fis	<u>IH</u> sh	<u> </u>	<u>ING</u>	LEK	ON	<u> </u>	<u>s rc</u>	<u>(KIVI)</u>	*Disposition	Location		
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					4			\dashv											3
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														_				Sex	
TYPE 3 EXAMINED CATCH		*Sr	peci	es	*	No.	of Fi	sh	Fo	rk Le	n. (m	ım)	W	eight	(kg)	D	L	Fish	
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4 What did you do or plan to do wi						J L			J L									_ L	

^{*} What did you do or pl 1=Thrown back alive (type 2) 3=Eat (fillets) 4=Bait

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

		SPECIAL	FISHE	RY COD	E <u>B</u> onu	ıs MM or F	PR2, CPF	V <u>C</u> rew, <u>T</u> o	urname	ent, PF	R <u>P</u> rivate	Access,	<u>L</u> obst	er onl	ly, <u>D</u> =C	rab on	ly			Pg #		of #	
MMPR2	Since		MM Ar	nglers	* Since	e Jast inter	starte	nglers that d fishing	*	Since		C. # PI TR Lau 2 boat	unche	d	SinceJa			ing TR	Since	Jast PR		ssed TR	
*	(1.Assignm	ent No	* 5	21	U	 2. Sample	 er	*			Е	31. In		ew#of			-					
			_	ا ل	/ (9			Intercept					<u>(E</u>	32-B11	- Firs	t Boat		·····				
*	0	60	3	3. Month	n/Day				<u>=</u>			B2. # /	Angler	rs in	boat						iler in s, 0=No,	Count K=kayak	
*	0	03	4. Int	erview#					*						epartu day rec						- 1	B5. * Deprt. Date	e
*		41	5	5. Time	intervie	w started	d (24 Hr:	Min)	*		1	istance any sho			mi. Code		nd ->			B7. <		CA Island	
*	0	81	-	2	0	7. Cnt	ty-Site Co	ode	*								 	B8. C	PFV -	J · DFG	Boat N	lumber	
	l	Site Name				_			*	B9. (CPFV E	Boat Na	me:					J					
*	5	9. Mode:	Structu	Dock, 2 =Je re, 5 =Beach rter Boat (gr	n/Bank, 6 =	Party Boat	(per head)	way, 4 =Other	r .		L1. B0	DATS:	Asked	d Fis	hing Lo	ocatio	n? 1=	=Yes, 0=	=No, 3=	Same a	as First		
*	1	10. Status:	0=Effo	rt-change-c	only form,			•								ion(s)					L5. Bo	ttom	14000
	L Z' N I	# of Initial Refusals	0	# Languag Barriers	le C	# of Key Refusals	int	nese must be the mode of hing above	•						-	L2. Location(s)					Depti [fee	. ,	1000
*	0	E1. Fishing Bay or h		Area: Ocea S.F. Bay,		en bay), F			Effort			ormat: 9=Refuse	•	_		_	_	L6. De	epthfir	nder u	sed?		
*		E2.Gear: 1=1 Lob/Crab: Fla	it#, Rigi	line 2=Dip o d#, Pots#, s Vet Gear	snarE, sC	uba, N o ta	ank			3=De(4=De(5=CD	grees° m cimal. de FG Block	ins'+grid ins' secs' grees° (-Box <+(b, B-b-b-l	" grid siz			L		J					
*		00	E4. S	SHORE tr	ip add'n	l hours.	0=Com	plete		Б, Г	D-U, D-U-	υ, ロ- υ-υ-ι	υ, ロ-υ≁	y			(Check all t	hat apply	/			
		UU	Trip mu	ust be 1/2 don	e. 50% of a	l interviews r	must be "com	plete".		L4. A	ngler g	ave loc	ation (using	g: [Cha					Site na	me	
1	5	TB	A	5	5	T13.	AS		pecies		ng Site ord code	Name (s) at L2	2};					_					
2	0		A CONTRACTOR OF THE CONTRACTOR		-				Tarqet Species		L7. All	catch f	rom th	nis lo	cation'	?1=Ye	es, 0=1 o catc	No, the	n ✔ fis	h from	Locatio	n on back.	
		e as first boat			Anything	$\overline{}$	= Bottomfi		_							0-14	U Calc	<u></u>					_
*	\cup	F2. Report catch (for the 1=Yes, 0=No	nis ang					amined ca de F4-5 >>					N THI F4.#		ORM ontribut	tors						FORM ew###	Fish
*	5			SIDENC	E? CA C			y(don't know	, get ci	ty)	DK √	A6-7. N	ot cou	inting	today	, how	man	y days	have	you g	one sa	ltwater	nater
	9	40	8	9=R6 8=DI	Zip cod ofused (get city)_			b 10		001		0	(2		A6in Months	last 1	2		V	4	A7in Months		
*		A3. License reduced fee),	: Type: 3=Daily	:0=None, , record da	1=Annual ys	(res., non	-res., life, f	ree, <u>NN</u>	<u>nes E</u>	CONC }	DMIC S	URVE	<u>r: Nar</u> √	ne, <i>F</i>	<u>Addres</u> ۱	SS, e-I	<u>mail, </u> ≠1.`	telepho	one (I	R=refu	sal)		
		A4. D	aily Lic	cense # [)ays					•	407 256 607	eit 2 A	(ivy	er u l	Dr.	6.51	e, c	CA					
	Codes	s: 0 =No	1=Ye	s 99.	8 = Do	n't know	(DK) <i< th=""><th>olank> = N</th><th>Not Ap</th><th></th><th>_</th><th></th><th></th><th></th><th></th><th></th><th>_</th><th>_</th><th></th><th>nat:</th><th>1234F</th><th>56789</th><th>1</th></i<>	olank> = N	Not Ap		_						_	_		nat:	1234F	56789	1

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

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)

T=Transitional

7=Some other purpose, specify under common name.

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

4	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou								g. 	P	g#		of#	7
MMDD	A.* MM Anglers * B. MM Anglers that started fishing Since last interview Since last interview		Since last	TR	# PR2 Launcl	ned	Since Ja	Fis	' Non- hing TR	Since Jas			ssed TR	X-Effort
*	1.Assignment No * 2 U 2. Sampler	cept			B1.				t angler	eronly)				Boats
•	0 6 0 3 3. Month/Day	Intercept		B2.	# Ang	lers in b	oat			B3.*PR Area? 1			Count K=kayak	
	4. Interview #							e Time? rd date>				E	35. * Deprt. Date	
*	5. Time interview started (24 Hr:Min)	4	1 1	. Distar m any s		1 <=3 m 2 more		if island -: ni.	>	В	7. <=		CA Island	
*	OSI - 2 1 0 7. Cnty-Site Code								B8. C	CPFV - D	FG E	Boat N	umber	
	8. Site Name First interview at site	*	B9. CPF	V 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	BOAT	S: Ask	ed Fish	ing Lo	cation?	1=Yes, 0	=No, 3 =Sa	me a	s First		lon
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal							Location(s)	_		ı	L5. Bot		Locatio
	# of Initial Refusals # Language Barriers # of Key Refusals # of Key In the mode of fishing above							.2. Log				Depth [feet		
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		Forma K 9=Re					L6. D	epthfinde	er us	ed?		
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees 3=Degrees 4=Decimal.	° mins' s	ecs"				_					
*	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG B B, B-b, E	ock-Box	<+grid s									
*	6 Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angle	r gave	locatio	n using:		Chart	Check all I	that apply S/Loran		Site nar	ne	
1	SPFAM Pech	Species	Fishing S [Record co					ı						
2 مىنى	STBAS STBOSS	l arget S	L7.	All cato	h from	this loc	ation?	1=Yes, 0: 8=No ca	=No, the	n ✓ fish fr	om L	ocation.	on back.	
* (Hills)	F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish * F3. Examined catch If yes, code F4-5 >> 1=Yes, 0=No	 ch?				HIS FOI # of cor	RM			- 1		HER F		Fish
*	5 M A1.RESIDENCE? CA County, State, Country(don't know,	get c	y) DK v	A6-7.	. Not co	ounting	today,	how ma	ny days	have yo	u go	ne salt	water	Angler
	9 4 0 1 4 A2. Zip code?	_		Sport		A	6in la	ıst 12		07	١ ١	7in l	ast 2	¥
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	SE	CONOMIC	SURV	EY: N	, I	onths? ddress		, telepho	one (R=		lonths? <u>:al)</u>		
	A4. Daily License # Days			R										
}	Codes: 0=No 1=Yes 998 = Don't know (DK) <base/> blank> = No		- P 1.1	999 =									5789	

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name BA 5+ 202 Sex Fish (TYPE 3 EXAMINED CATCH Weight (kg) *Species * No. of Fish Fork Len. (mm) ✓ GROUP Catch * What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait

8=Don't know (type 3)

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

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

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%)

Priv * =	/acy Key	Act: Participation in this survitem (needed for estimations	vey is voluntary. The surs). The interview is not	vey valid	is being d if respo	conduc	ted in ac	cordance tem is mi	with t	he Priva	cy Act.	1016 30 /8)	
		SPECIAL FISHERY CODE Bon									Pg #	of #	
MANDO	Since	A.* MM Anglers * skipped lastinterview Since	B. MM Anglers that started fishing	*	Since last	I	R2 Boats unched	Since Jast Pl	D.* No Fishing 32 boat	g TR	E Jast PR2 t	E.* Missed TR	X-Effort
*		1.Assignment No * \ \	1 2. Sampler	Intercept				ew # of firs B2-B11 - Fir		•	 .y)		Boats
*	0	6 0 3 3. Month/Day		#		B2. #	Anglers in	boat		I		er in Count 0=No, K=kayak	
*	0	O 5 4. Interview #		*				eparture T day record d		,		B5.** Deprt. Da	
*	1	5 0 0 5. Time intervie	ew started (24 Hr:Min)	*		. Distance m any sho	1 <=3 pre? 2 more	mi. Code if is than 3 mi.	and ->		B7. <=3	 3 mi. CA Islar	d
*	0	81-310	7. Cnty-Site Code	*					E	38. CPFV	- DFG B	oat Number	
	1	Site Name interview at site		*	B9. CPF	V Boat Na	ime:						
*	5	9. Mode: Structure, 5=Beach/Bank, 6= 7=Charter Boat (group paid)), 8=Private/Rental boat		L1	BOATS:	Asked Fis	hing Locati	on? 1=Y	'es, 0=No, 3	=Same as	First	Location
*		10. Status: 0=Effort-change-only form 2 =Non-key refusal # of Initial # Language # Language	< These must be				<u>.</u>	L2. Location(s)				5. Bottom Depth(s)	֖֖֓֞֟֝֟֝֟ ֞֞֞֞֞֞֞֞֞֩֞֞֞֩֞֞֞֞֞֞֩֞֞֞֞֩֞֞֞
	0	Refusals Barriers C E1. Fishing Effort Area: Ocean (or operations)	# of Key Refusals in the mode of fishing above	Ţ]	112	Format:		15. 10				[feet]	
*	0	Bay or harbor, S.F. Bay, Mexico E2.Gear: 1=Hook & line 2=Dip net 3=Ci		Effort]=8	FOITIAL OK 9=Refus of mins'+gric			L	.6. Depthfi	nder use	ed?	
		Lob/Crab: Flat#, Rigid#, Pots#, snarE, st	Cuba, N o tank		4=Decimal	° mins' secs . degrees° lock-Box <+							
*			ishing in <u>above mode</u> ? nl hours. 0=Complete	,		3-b-b, B-b-b			Ch	eck all that app	ly		
1	C		all interviews must be "complete".	es	-	er gave loo site Name	cation using	g: Ch	art	GPS/Lora	an Si	ite name	
2	2	TBAS ST		arget Species		ode(s) at L		iOd N					
-	<u> </u>	ne as first boat angler 0 = Anything	1 = Bottomfish					8=	No catch	o, then 🗸 TI:		ocation on back	·.
*	\bigcirc	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No	* F3. Examined cate If yes, code F4-5 >> 1=Yes, 0=No	ch?			N THIS FO					HER FORM	Fish
*	5		County, State, Country(don't know,	get ci	ty)			g today, ho CALIFORI		days have	you gor	ne saltwater	Angler
	q	A2. Zip co 9=Refused 8=DK (get city)	de?		. —	0	/ / / - /	A6in last Months?	12	0		7in last 2 onths?	
*		A3. License Type: 0=None, 1=Annua reduced fee), 3=Daily, record days	I (res., non-res., life, free,	FS E	CONOMI	C SURVE	Y: Name, A	Address, e	-mail, te	elephone (R=refusa	al)	
		A4. Daily License # Days					I	$\langle \rangle$					
	Code	es: 0=No 1=Yes 998 = Do	on't know (DK) < blank> = No	ot Ap	plicable	999 = 1	Refused (R	RE) Co	rect Nu	mber For	mat: 12	23456789	-

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) * No. of Fish *Species Common Name Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) D ✓ 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) 5=Give away

3=Eat (fillets) 4=Bait

9=Refused (type 3)

T=Transitional

✓=Catch at Location

¹⁼Thrown back alive (type 2)

⁶⁼Throw back dead

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, sho

ri\ =	acy / Key	Act: Participation in this survey is voluntary. The survey item (needed for estimations). The interview is not very	/ey ali	ey is being conducted in accordance with the Privacy Act. alid if response to any key item is missing.	
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn			
MMPRZ		A.* MM Anglers B. MM Anglers that started fishing e last interview Since last interview	*	C. # PR2 Boats D.* Non-Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat Since last PR2 boat	>
*	1	1.Assignment No * 2 4 2. Sampler	# #	B1. Interview # of first boat angler. (B2-B11 - First Boat AnglerONLY)	a post
*	0	6 0 3 3. Month/Day	# Elect	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
*	9	O 6 4. Interview #	*	# B4. Departure Time? B5.* Deprt. Da	te
*		5 0 \ 5. Time interview started (24 Hr:Min)	*	from any shore? 2 more than 3 mi. B7. <=3 mi. CA Islan	d
•		Site Name	*	B8. CPFV - DFG Boat Number	
*	First in	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 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 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		(\$) L5. Bottom Depth(\$)	Location
	0	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		Depth(s)	
*	\Box	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico			
_	_	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° 5=CDFG Block-Box <+grid size>	
*		E3. Wet Gear hours fishing in <u>above mode</u> ? E4. SHORE trip add'nl hours. 0=Complete		B, B-b, B-b-b, B-b-b-b, B-b+g Check all that apply	
1	5	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	
2	5	PFAM Reul	1	[Record code(s) at L2] L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back	
•	0]	re as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? If yes, code F4-5 >>	1?	? ON THIS FORM ON OTHER FORM *F4. # of contributors *F5. Interview ###	Fish
•	5	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, ge	et ci	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA	Angler
	9	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? D 3 6 A6in last 12 Months?	Ā
*	1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>S E</u>	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
-		A4. Daily License # Days			
	odes	es: 0=No 1=Yes 998 = Don't know (DK) <base/> blank> = Not	Аp	Applicable 999 = Refused (RE) Correct Number Format: 123456789	$\frac{1}{2}$

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

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

7=Some other purpose, specify under common name.

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

Correct Number Format: 123456789

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

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Iour	name	ent, PR Private Access, Lobster only, D=Crab only	
MMPR2	A.* MM Anglers B. MM Anglers that started fishing Since last interview Since Jast interview	*	C. # PR2 Boats TR Launched D.* Non- Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat Since last PR2 boat	イーチュート
*	1.Assignment No * 2 4 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Boats
*	0 6 0 3 3. Month/Day	#	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	J
*	0 0 7 4. Interview #	*	B4. Departure Time? If prior day record date> B5.* Deprt. Date	
*	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.	
*	OSI - QIO 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/Breakwatèr, 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	ation
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)	3
	Refusals Continual Refusals Continual Refusals R	_		
*		Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?	
ļ	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	SPFAM Perch SFBAS STBAS	Species	Fishing Site Name [Record code(s) at L2]:	
2		larget	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch	
*	F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish * F3. Examined catch (for this angler only)? 1=Yes, 0=No 1=Yes, 0=No	_ ch?	ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###	
*	5 M A A1.RESIDENCE? CA County, State, Country(don't know,	get ci	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA	
	A2. Zip code? 9=Refused 8=DK (get city)		O A 6in last 12 Months? A7in last 2 Months?	1
*		FS E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
Γ	A4. Daily License # Days		$\langle \mathcal{L} \rangle$	

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) D ✓ 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)

3=Eat (fillets) 4=Bait

5=Give away 6=Throw back dead 9=Refused (type 3)

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

ANGLER FORM - CRFS 2011 (V5, 1/3/2011) Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. 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

Z	Since last interview Since last interview		Since last PR2 boat Since Jast PR2 boat Since last PR2 boat F
*	1.Assignment No * 2 U 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	0 6 0 3 3. Month/Day	Interc	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	OOS 4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Date
*	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
*	0 8 1 - 2 \ 5 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site	*	B9. CPFV Boat Name:
*	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		(s) Uojtes Depth(s)
	# of Initial # Language Refusals # anguage Barriers # of Key		Depth(s) [feet]
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico.	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
*	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, R-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	O ANY	becies	Fishing Site Name [Record code(s) at L2]:
2	O L	rargers	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
Λĺ	F=Same as first boat angler 0 = Anything 1 = Bottomfish		o no cator
*	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examined catc If yes, code F4-5 >> 1=Yes, 0=No	:h?	ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###
*	A1.RESIDENCE? CA County, State, Country(don't know, g	get ci	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	QUOBERGISED A2. Zip code? 9=Refused 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	SE	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		\searrow
-			
	Codes: 0=No 1=Yes 998 = Don't know (DK) 	t Ap	plicable 999 = Refused (RE) Correct Number Format: 123456789

TYPE 2 REPORTED OR UNAV		CA` *Spe			<u> LY </u> * No.			E A	<u>NGL</u>	<u>.ER (</u>	<u>N</u>	HIS	<u> </u>	<u>KM</u>)	*Disposition	Location		
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TYPE 3 EXAMINED CATCH		*0	!		* NI.	-4 5	-:_L	Fa-	ا ما	ı. (mm	١	۱۸/۰	eight (ka)	n	L	Fish Sex	
✓ GROUP Catch		Spe	ecies		* No.	. OI F	risn	FOI	k Lei	1. (13111	ήr	776	agrit (Ng)	٦	Ť] .
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ANGLER FORM - CRFS 2011 (V5, 1/3/2011) Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, 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 last interview Since last PR2 boat Since last PR2 boat_ Since last PR2 boat B1. Interview # of first boat angler. Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count (\mathcal{G}) 3. Month/Day B2. # Anglers in boat 6 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. 8 Cnty-Site Code B8. CPFV - DFG Boat Number 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 [feet] in the mode of Refusals Barriers Refusals d 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+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors * F5. Interview ### red led , 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

Codes:

0=No 1=Yes

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

blank> = Not Applicable

Correct Number Format: 123456789

99...9 = Refused (RE)

TYPE 2 REPORTED OR UNAVA	ILADL		peci			* No.			<u> </u>	<u> </u>		<u> </u>			<u> </u>	*Disposition	Location		
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TYPE 3 EXAMINED CATCH		*5	Spec	ies		* No.	of F	ish	Fo	rk Le	n. (n	nm)	١	Neig	ht (kg)	D	L	Fish Sex	
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burnel SP	+	,	7	1		U	I			2	0	0	a	a	99	3			
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¹⁼Thrown back alive (type 2) 3=Eat (fillets) 4=Bait

ANGLER FORM - CRFS 2011 (V5, 1/3/2011) Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = 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 TR Launched started fishing Fishing TR Since last interview_ Since last interview Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat 700 B1. Interview # of first boat angler. Assignment No Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat 0 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 001 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 in the mode of [feet] Refusals Barriers Refusals ď fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs' Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, 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]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? If yes, code F4-5 >> F4. # of contributors F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

Correct Number Format: 123456789

99...9 = Refused (RE)

200

Codes:

0=No 1=Yes

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

blank> = Not Applicable

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

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

A4. Daily License # Days

Codes: 0=No 1=Yes 99...8 = Don't know (DK) <base>
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Codes: 0=No 1=Yes 99...8 = Don't know (DK) <base>
Codes: 0=No 1=Yes 99...8 = Don't know (DK) <base>
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Codes: 0=No 1=Yes 99...8 = Don't know (DK) <base>
Codes: 0=No 1=Yes 99

	ILABLE CATCH (ONLY FOR THE ANGLER ON TH	HIS FORM)	Location
Common Name	*Species * No. of Fish	*	
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2			2
3			3
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5			5
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TYPE 3 EXAMINED CATCH ✓ GROUP Catch	*Species * No. of Fish Fork Len. (mm)	Weight (kg) D	Fish Sex
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14 			
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17		+	
18		- 	
19		+ +	
20		+ +	
21		++	
22			
23		- 	+

T=Transitional

✓=Catch at Location

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

Priva	acy A	•	rinfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) is being conducted in accordance with the Privacy Act. d if response to any key item is missing.	
		SPECIAL FISHERY CODE <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>T</u> ournam	Pg# of#	
MMPR2	Since	A.* MM Anglers B. MM Anglers that started fishing started fishing	C. # PR2 Boats TR Launched Since last PR2 boat	X-Effort
#	3311021		P4 Interview # of first heat angles	Soats
*	0	1.Assignment No * 2 4 2. Sampler	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
*	0	1 2 4. Interview #	B4. Departure Time? if prior day record date-> B5.* Deprt. Date	:
*	\	7 4 (5. Time interview started (24 Hr:Min)	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.	
*		Site Name	B8. CPFV - DFG Boat Number B9. CPFV Boat Name:	
*	First in	nterview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=6pdgg/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paigy), 8=Private/Rental boat	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	
*	\Diamond	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal	L5. Bottom Depth(s)	Locati
	U	# of Initial Refusals # Language Barriers # of Key in the mode of fishing above E1. Fishing Effort Area: Ocean (or open bay), River,	L3. Format:	
*	X	Bay or harbor, S.F. Bay, Mexico E2:Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand	8=DK 9=Refuse 1=Degrees° mins'+grid size	
*		Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank E3: Wet Gear hours fishing in above mode?	3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+g	
*		E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".	Check all that apply L4. Angler gave location using: Chart GPS/Loran Site name	
1	5	P A M Perch	Fishing Site Name [Record code(s) at L2]:	
2	F=Sam	ne 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	
1		F2 Reported of unavailable catch (for this angler only)? 1=Yes, 0=No * F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No	ON THIS FORM ON OTHER FORM F4. # of contributors F5. Interview ###	Fish
1	9	A1.RESIDENCE? GA County, State, Country(don't know, get	sport fin-fishing in CALIFORNIA	Angler
	8	A2. Zip code? 9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Anpural (res., non-res., life, free,	A6in last 12 Months? A7in last 2 Months? ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
-	/1	reduced fee), 3=Dally, record days A4. Daily License # Days	R ly borre	
	Code		Applicable 999 = Refused (RE) Correct Number Format: 123456789	

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

3=Eat (fillets) 4=Bait

5=Give away

8=Don't know (type 3) 6=Throw back dead 9=Refused (type 3) 7=Some other purpose, specify under common name.

Fsex M=Male F=Female T=Transitional

✓=Catch at Location

¹⁼Thrown back alive (type 2)

ANGLER FORM - CRFS 2011 (V5, 1/3/2011) Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Iournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR skipped TR Launched started fishing Fishing TR Since last interview _ Since last interview Since last PR2 boat Since Jast PR2 boat Since last PR2 boat B1. Interview # of first boat angler. Assignment No Sampler (B2-B11 - First Boat Angler ONLY) Inte **B3.*PR Trailer in Count** 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak **B4.** Departure Time? B5.* Interview # if prior day record date--> Deprt. Date **B6.** Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 7. Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 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 in the mode of [feet] _′α0 Refusals Barriers Refusals ď fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs' Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2] L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors * F5. Interview ### 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater 58 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

0=No 1=Yes

Codes:

A4. Daily License # Days

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

blank> = Not Applicable

99...9 = Refused (RE)

Correct Number Format: 123456789

ANGLER FORM - CREEL SURVEY Location 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 ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 8=Don't know (type 3)

3=Eat (fillets) 4=Bait

5=Give away 6=Throw back dead

9=Refused (type 3)

T=Transitional ✓=Catch at Location

¹⁼Thrown back alive (type 2)

ANGLER FORM - CRFS 2011 (V5, 1/3/2011) Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only of# A.* MM Anglers B. MM Anglers that D.* Non-C. # PR2 Boats E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast interview Since last PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. Assignment No Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.* Interview # if prior day record date --> Deprt. Date B6. Distance d 1 <= 3 mi. Code if island -> 0 Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. Cnty-Site Code OB8. 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, 10. Status: 2 =Non-key refusal Location(s) L5. Bottom Depth(s) < These must be # of Initial # Language # of Key in the mode of [feet] Refusals Barriers Refusals ď fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: Bay or harbor, S.F. Bay, Mexico L6. Depthfinder used? 8=DK 9=Refuse E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 1=Degrees° mins'+grid size 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees^c 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 Fishing Site Name [Record code(s) at L2]; 120 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 op, F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days

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) <bar>
A5. 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) <bar>
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ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) * No. of Fish *Species Common Name 2 . Fish Sex TYPE 3 EXAMINED CATCH D * No. of Fish Fork Len. (mm) Weight (kg) *Species ✓ GROUP Catch J * 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

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

T=Transitional

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

	SPECIAL FISHERY CODE Boilds Mim of PR2, CPPV Crew, Lournamen	nt, PR Private Access, Lobster only, D=Crab only
MMPR2		C. # PR2 Boats TR Launched Since last PR2 boat
*		B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	1.Assignment No * 2 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	4. Interview #	B4. Departure Time? if prior day record date> B5.* Deprt. Date
*	5. Time interview started (24 Hr:Min)	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
*	0 8 1 - 2 (5 7. Cnty-Site Code *	B8. CPFV - DFG Boat Number
ŀ	8. Site Name First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other	B9. CPFV Boat Name:
-	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
	10. Status: 2 =Non-key refusal # of Initial Refusals # Language Barriers # of Key Refusals # of Key Refusals # of the mode of	L5. Bottom Depth(s) [feet]
, -	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
ľ	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°
		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".	L4. Angler gave location using: Chart GPS/Loran Site name
		Fishing Site Name [Record code(s) at L2]:
2	Tarqet	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
_	F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish * F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No	ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###
	5N FA1.RESIDENCE? CA County, State, Country(don't know, get cit	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	A2. Zip code? 9=Refused 8=DK (get city)	A6in last 12 Months? A7in last 2 Months?
	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, NMFS E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
*	reduced fee), 3=Daily, record days	

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

3=Eat (fillets) 4=Bait

7=Some other purpose, specify under common name.

✓=Catch at Location

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

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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 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) 8=Don't know (type 3)

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

5=Give away 6=Throw back dead

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

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

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														l		L
IMPKZ		MM Anglers ** kipped		B. MM Anglers that started fishing	*			C. # PR	2 Boats		D.* I	Non- ing TR			E.* Misse	ed TR
Since	lastinterview		Since last into	erview		Since	last PR2	boat		Since Jast F		•		Jast PR2	Lboat	
, (1.Assignm	ent No * 2	JIU	2. Sampler	ept *			B1		iew # of firs B2-B11 - Fi		•				
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	9 4	5. Time in	terview start	ed (24 Hr:Min)			B6. Dis		 1 <=3	mi. Code if is e than 3 mi.				B7. <=	=3 mi. CA	ort. Date Island
0	81	- 21	% 7. C	nty-Site Code	*							B8. C	PFV -	J · DFG I	Boat Num	ber
	Site Name interview at site				*	B9. C	PFV Bo	oat Nam	ne:			J				
5	9. Mode:	1=Pier/Dock, 2=Jetty/i Structure, 5=Beach/Ba 7=Charter Boat (group	ank, 6=Party Bo	Bridge/Causeway, 4 =Other at (per head), te/Rental boat			L1. B0	ATS: A	sked Fis	shing Locat	tion? 1:	=Yes, 0	=No, 3=	Same a	s First	-
1	10. Status:	z =Non-key refusai	form, 1=Con	plete,					•	Location(s)					L5. Botto Depth(s)	
0	# of Initial Refusals	# Language Barriers	# of Ke	in the mode of fishing above	<u> </u>								_		[feet]	
\bigcirc	Bay or I	Effort Area: Ocean harbor, S.F. Bay, M	exico		Effort		L3. Fo 8=DK 9	=Refuse				L6. D	epthfir	nder us	ed?	
1	Lob/Crab: Fla	Hook & line 2=Dip net at#, Rigid#, Pots#, sna]				3=Deg 4=Dec	rees° mir imal. deg	rees°								
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<u> </u>	ne as first boat				Target		L7. All (catch fro	om this lo	ocation?1='	Yes, 0 =l No cato	No, the	n ✔ fis	h from l	ocation o	n back.
Ī	F2. Report catch (for the 1=Yes, 0=No	ed or unavailable his angler only)?	0	1 = Bottomfish * F3. Examined ca If yes, code F4-5 >> 1=Yes, 0=No	>				THIS F0	ORM ontributors					HER FO	
5	AM			tate, Country(don't know	, get ci		DK√ S	6-7. Not port fin-f	t counting fishing in	g today, ho CALIFOR	w man	y days	have	you go	one saltwa	ater
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ANGLER FORM - CREEL SURVEY Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) * No. of Fish *Species Common Name NO Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) D * No. of Fish Fork Len. (mm) *Species ✓ GROUP Catch * 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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead