Acen #	<u></u> SA	MPLER	NAMF		CRF	SAS	SSIG	NME	NT	SUI	ММА	RY	FOR	M				V2, 12-17-2	:010	
ſ.					SAME	PLER I	D	D	ATE			ASS	SN ID	ASSN	MODE	CL	USTER	HOUR	S	
Ľ	Jess	51CCL F	-ernand		2	3	7	2011	29	04	C	994	0Z8		1812	$\overline{}$	F03	12.1	Ī	EL
	Start:		as wind	u f	mast	<i>د</i> ۲	45.0	Marca - 1	:		0.0hr = 0.1hr =				1	ASSN	N DISP	+	SAMP	
E	high	in the	nd wind mornin most (2 ' 10 -1 -12	wer i	1 +4	e af	terno	200		0.2hr =	10-1	15 mins 21 mins		/	MILE	AGE		EDIT	
COMMENT	Talle	d to	most (icope inutu	inc to	aufi red c	ca Pl ald	er. p	100	ct onuq	0.4hr =	22.2	77 mine			EXPE	NSES			
၂႘	gain	a fe	en parc	ch an	d jac	de m	acher	21, T	her	re s Hed	0.6hr = 0.7hr =	34-3	39 mins			_				
	End: 6	32 L	vere to	o far	out a	on the	e jet	tes to	4	2	0.8hr =	46-5	51 mins 51 mins 57 mins							
As	signment o	dispositio	ons: 1=Co	mplete,	2=Reas	signed	, 6=Ca	ncelled		l	MPR2		ANG F	ORM C	OUNT	S / <i>PR1</i>	BOATS	TOTE	FFORT]
D	Edited. 6	Зу:	1	K	2	رانوا	1			CLL	IS ONL	.Υ	or ATS	S.	SDE	CIAI E	ISHERY			
	SITF N	AME / C	OMMENT	•			TI	ME		START	STOP	NS I	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS			SHEKT	ESTIMATED ANGLERS	EST. FSHN BOATS	
P	THY MY	HIT LI	M MI	THE			_				STC	8	Stat CRI	STA	В	C		AN(ES1 BO/	
		ifica 1	Pier ru Tide	CNTY		ARR	+ "-		ММ		3	<u>`</u>	46	2				سما		мм
1	big was	high. R	they	SITE	-	STR	+		BB		EFFOR	- 1						2		ВВ
	fishing they con	for a	nythins	DISPO		STO	-			MM K	1 F	'R2						2	2	PC
\vdash	North Je	etty		CNTY		ARR		_	PR MM	<u> </u>		\dashv						2	<i>N</i>	PR
	Fosqu ar	d bree	n Harbar zy. Tide	SITE		STR	- 10	-	BB	<u> </u>	EFFOR1	\dashv						4		MM
2	calm c	ouldnin	60 /2	DISPO	<u> </u>	STOR	+ `-		_		_	Į.						2 2	12	BB
	for out	ple we	re too	HRS	1.0	DEPF	17		PR									7	<i>N</i>	
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3		_		SITE		STR			вв	⊠-1	EFFORT									вв
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L				HRS		DEPR	1		PR											PC \f
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١٠				DISPO		STOP	-	!	PC [MM	P	R2				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				I PC
Н				HRS		DEPR		-	PR		<u> </u>	4								PR
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						T			Ī	\neg							Т,	\top		7
CRE	_	ANGS	BOATS /			ОНО	KING	СОНО	-	ΓAG	SEAL	OE		BS OF			SKED W	тн о		
554	. 9 10	IAL	SALMO	۸۷	KEP1		KELE	ASED	Tco	TUNC	TAKE		RFYEY		RFCOM	/ I =	DD	M	ISSED BT	s

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

| Comment | Comm

·KR 12

	CNTY	ARRV	мм	ММ
	SITE	STRT	BB ⊠-EFFORT	ВВ
7	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PR
	CNTY	ARRV	MM	ММ
	SITE	STRT	BB ⊠-EFFORT	ВВ
8	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PR
	CNTY	ARRV	ММ	MM
	SITE	STRT	BB ☑-EFFORT	ВВ
9	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PR
	CNTY	ARRV	MM	MM
40	SITE	STRT	BB ⊠-EFFORT	ВВ
10	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PR
	CNTY	ARRV	MM	MM
44	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	BE
12	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PF
	CNTY	ARRV	MM	MN
13	SITE	STRT	BB 🗵-EFFORT	BE
	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PF
	CNTY	ARRV	MM	MM
14	SITE	STRT	BB 🖾-EFFORT	B
['*]	DISPO	STOP	PC MM PR2	Pi
	HRS	DEPR	PR	PI
		+ =	÷ _ =	· =
PR1 TOTAL EF	1 52.50		A CRFS TOTAL BOATS BOATS BOATS ANGS	CRFS C BOATS
X = .		_ X =		+ =
A B	D C	D	E ANGS ANGLERS D	BOATS BOATS

Pri\ * =	acy A	Act: Parti item (nee	cipation in the	is surve	ey is volu	intary. The su	ırvey t valid	is bei	ng co	nducte	ed in a	ccorda	ance	with t	he Priva	acy Ac	t.	
		SPECIAL	FISHERY COD	E <u>B</u> onus	s MM or PR2	, CPFV <u>C</u> rew, <u>T</u> o	umam	ent, PR <u>l</u>	<u>P</u> rivate A	Access, j	Lobster o	nly, <u>D</u> =(Crab on	ly		Pg#	of #	
MMPR2	() Since		MM Anglers tipped	* O		MM Anglers that started fishing	*	Since		ΓR Laur	2 Boats iched		last PR	D.* No Fishin 2 boat	g TR	eJast PR	E.* Missed TF 2.boat	X-Effort
*	١	1.Assignm	ent No *	2 1	3 2.8	Sampler	Intercept			B1	. Interv				ngler. AnglerON	<u> </u>		Boats
*	0	90	4 3. Mont	n/Day			Inter		E	32. # Aı	nglers in	boat					iller in Count s, 0=No, K=kayak	
*		(4. Interview #	- 2	- ,		*					Departı r day red					B5. * Deprt. Da	ite
*	١	1	2 5. Time	interview	v started (2	24 Hr:Min)	*		B6. Dis		1 <= 3 2 mor	mi. Cod e than 3		nd ->		B7. <	=3 mi. CA Islaı	nd
*		7 1	- 3 (> 1	7. Cnty-S	Site Code	*								B8. CPFV	- DFG	Boat Number	
		Site Name nterview at site		fica P			*	B9. CI	P FV Bo	oat Nam	ie:							
*	١	9. Mode:	Structure, 5 =Beac 7 =Charter Boat (g	n/Bank, 6 =P oup paid), 8	arty Boat (pe 8=Private/Rei	ntal boat	r		L1. BO	ATS: A	sked Fi	shing L	_ r	n? 1=\	/es, 0 =No,	3=Same a	as First	Location
*	1	10. Status:	z =Non-key refus	al	 I	, < These must be							Location(s)				L5. Bottom Depth(s)	Ľ.
	0	# of Initial Refusals	# Languag Barriers	0	# of Key Refusals	in the mode of fishing above				<u>.</u>			12. Lo				[feet]	
*	(5) (8)	Bay or h	Effort Area: Oceanarbor, S.F. Bay,	Mexico			Effort	اللـــا	L3. For B=DK 9=					I	_6. Depth	finder us	sed?	
	<u> </u>	Lob/Crab: Fla	Hook & line 2=Dip at#, Rigid#, Pots#,	snarE, sCu	it net 8 =Spe iba, N o tank	ear 9=Hand		3=Degre 4=Decin	ees° min nal. degr	ns' secs" rees°								
*			E3. Wet Gear E4. SHORE to				*			Box <+gri , B-b-b-b,				0		al.		
*	-	00	Trip must be 1/2 don	•		•			- •		tion usin	g: [Chai		GPS/Lor		Site name	
1	D		117.7		Any	<u> </u>	t Species	Fishing [Record	-	Name s) at L2];							<u>-</u>	
2	<i>6</i> F≕Sam	ne as first boat	angler 0=	Anything	1 - D	ottomfish	Target	L	.7. All c	catch fro	om this l	ocation	1=Ye 8=N	es, 0 =No catch	o, then ✓ f	ish from	Location on bac	k.
*	D	F2. Report	ed or unavailab nis angler only)?	le	O # F	3. Examined ca es, code F4-5 >> s, 0=No					THIS F 4. # of c		ıtors			1	THER FORM Interview ###	Fish
*	S	MA	A1.RESIDENC	E? CA Co		Country(don't know	, get ci		OK√ Sp	6-7. Not	counting ir	g today	y, how	many	days hav	e you go	one saltwater	Angler
5	9	40	\	Zip code	e?						2	A6in Month		2		17.01	A7in last 2 Months?	
*	1	A3. License reduced fee),	Type: 0=None, 3=Daily, record da	1= Annual (ys	res., non-res	., life, free, NN	MFS E	CONO	MIC SL	JRVEY:	Name,			mail, te	elephone	(R=refu	sal)	
		A4. D	aily License # [ays								150	50					
	Code	s: 0 =No	1=Yes 99.	8 = Don	't know (D	K) <blank> = N</blank>	Not Ap		99.	9 = Re	fused (F	RE)	Corr	ect Nu	ımber Fo	rmat: 1	23456789	$\frac{1}{2}$

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

3=Eat (fillets) 4=Bait

8=Don't know (type 3)

7=Some other purpose, specify under common name.

9=Refused (type 3)

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

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 A.* MM Anglers B. MM Anglers that E.* Missed TR Ø started fishing TR Launched Fishing TR skipped Since Jast PR2 boat___ Since Jast PR2 boat Since last PR2 boat Since last interview B1. Interview # of first boat angler. 3 2. Sampler Assignment No 2 (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat 0 0 Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? 4. Interview # 2 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) 3 ١ 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number 8 3 0 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, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Kev # of Initial # Language [feet] in the mode of Ŋ 6 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=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 \bigcirc 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 Anu 1 \bigcirc [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 2 O 8=No catch 1 = Bottomfish F=Same as first boat angler 0 = Anything ON OTHER FORM ON THIS FORM F2. Reported or unavailable * F3. Examined catch? catch (for this angler only)? F4. # of contributors * F5. Interview ### If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) 5 A sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 \Diamond 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 Correct Number Format: 123456789 99...8 = Don't know (DK)

blank> = Not Applicable 99...9 = Refused (RE) Codes: 0=No 1=Yes

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

Pri\ * =	acy /	Act: Parti item (nee	cipation eded for e	in this s estimation	urvey is v	voluntary. The sue interview is not	urvey t vali	is be	eing co	onducted se to any	d in aco	corda em is	nce w missi	ith the F ng.	Privac	y Act.	1016 00 767	
		SPECIAL	FISHERY			PR2, CPFV <u>C</u> rew, <u>T</u> c										Pg#	of #	
MMPR2	() Since		MM Angle kipped	* [0 1	B. MM Anglers that started fishing rview		Since		C. # PR2 TR Launc	hed	SinceJa	F	.* Non- ishing TR		Est PR2	.* Missed	TR
*	ľ	1.Assignm	ent No	* 2	1 3	2. Sampler	Intercept	,		B1.				at angler		<u> </u>		Roats
*	0	90	4 3.1	Month/Da	у		Interc			B2. # Ang					B3.*P	R Trail	er in Coun 0=No, K=ka	t
*		3	4. Intervi	ew#			*	,					re Time ord date-				B5.* Deprt.	Date
*	1	1 3	5 .	Time inte	rview starte	ed (24 Hr:Min)	*	·	1	istance any shore?			e if island	->		B7. <=:	3 mi. CA Is	sland
*		8 1	_ [=	3 0	1 7. Cr	ty-Site Code	*							B8. C	PFV -	DFG B	oat Numbe	er
		Site Name nterview at site	1=Pier/Dock	2= lotty/Pr	ookustor 2-P	ridge/Causeway, 4=Othe	*	B9. (PFV E	oat Name	:							
*	1		7=Charter B	=Beach/Ban Boat (group p	k, 6=Party Boa paid), 8=Privat form, 1=Com	at (per head), e/Rental boat			L1. B0	DATS: As	ked Fish	hing Lo		? 1=Yes, 0	=No, 3=	Same as	First	cation
*	Ø	10. Status: # of Initial	2 =Non-key		# of Ke	These must be	- 1		٠,٠	<u>. </u>			Location(s)			1	5. Bottom Depth(s)	9
	ð	Refusals E1. Fishing	Barr	riers	Refusa	in the mode of fishing above	4	-	L3. F				12.				[feet]	
•	0	Bay or I	harbor, S .F.	Bay, M ex	Kico	-Spear 9=Hand	Effort		8=DK :	9=Refuse ins'+grid size	е			L6. D	epthfin	der use	ed?	
*		Lob/Crab: Fla	1		E, sCuba, No	tank above mode?		4=Dec	imal. de	ins' secs" grees° -Box <+grid	size>							
*		00	E4. SHO	RE trip a	dd'nl hours.	0=Complete		B, E	3-b, B-b-l	o, B-b-b-b, B	l-b+g			Check all	that apply			
1	<u></u>		Trip must be	1/2 done. 50%	% of all interviews	must be "complete".	Species	Fishir	ng Site		on using	ı:	Chart	GPS	S/Loran	Si Si	ite name	
2	0		0.00	-			 arget Spe			(s) at L2]; catch fron	n this lo	cation?	21=Yes	0=No the	n ✔ fish	from L	ocation on b	nack
	F=Sam	e as first boat		0 = Anyti		= Bottomfish					 _	_	8=No (catch				
*		catch (<u>for th</u> 1=Yes, 0=No	nis angler o			* F3. Examined ca f yes, code F4-5 >: =Yes, 0=No					THIS FC . # of co		ors				HER FORM	iΞ
*	S	CL	A1.RESID	- =		ate, Country(don't know	v, get c	ity)	DK✓ S	A6-7. Not o	counting shing in (today	, how n	nany days	have y	you gor	ne saltwate	Angler
	9	50	5 1	A2. Zip 9=Refused 8=DK (get	city)			-			\bigcirc	Months				$O_{ M }$	7in last 2 onths?	
*		A3. License reduced fee),			nual (res., no	n-res., life, free, N	<u>MFS E</u>	CONC	<u>OMIC S</u>	URVEY: N	Name, A	<u>\ddres</u>	s, e-ma	ail, teleph	one (R	=refusa 2	<u>al)</u> -	
		A4. D	aily Licens	se # Days														
	Code	s: 0=No	1=Yes	998 =	Don't know	/ (DK) < blank > = 1	Not Ap	plicab	le 9 9	9 = Refu	used (RI	E)	Correc	t Numbe	r Form	nat: 12	2345678	19

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 *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)

3=Eat (fillets) 4=Bait 5=Give away 6=Throw back dead 8=Don't know (type 3) 9=Refused (type 3) Fsex M=Male F=Female T=Transitional ✓=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 (nee	ded	for estima	ions). The int	ntary. The su	t valid	is b	espon	se to any	key	item i	ance s mis	with 1 sing.	e P					
		SPECIAL	FISHE	RY CODE	<u>B</u> onu	s MM or PR2,	, CPFV <u>C</u> rew, <u>T</u> o	ourname	ent, P	R <u>P</u> rivate	e Access, <u>L</u> o	bster o	only, <u>D</u> =	Crab or	nly		P	g# [of#	
MIMDE	Since	() (tipped	nglers "	Since		MM Anglers that started fishing	*	Sinc	e last PR	C. # PR2 TR Launc 32 boat			Jast PR	D.* No Fishin 2 boat	ıg TR	Since Jas			Missed	TR
*	١	1.Assignm	ent No	* 2	ı	3 2.S	ampler	#			B1.		view # (_	rONLV)				
*	0	90	4	3. Month/D	ау			Intercept	-		B2. # Ang						B3.*PF Area? 1				t
*		4	4. In	terview#				*	·				Depart or day re				7404.	1-103	, 0-1	B5.*	
*	1	1 4	6	5. Time in	erviev	v started (2	4 Hr:Min)	*			Distance any shore?		3 mi. Coo ore than 3		and ->		В	7. <=	=3 m	ni. CA Is	
*		8 1	_	30	١	7. Cnty-S	ite Code	*								B8. CI	PFV - D	FG E	Boat	t Numb	er
		Site Name interview at site						*	B9.	CPFV	Boat Name	:				_	_				
*	١	9. Mode:	Structu	/Dock, 2= Jetty/l ire, 5 =Beach/Ba rter Boat (group	ınk, 6 ≃F	Party Boat (per		F		L1. B	OATS: Asl	ked F	ishing L	ocatio	on? 1=\	res, 0=	No, 3=Sa	ame a	ıs Fir	st	
*	1	10. Status:		ort-change-only n-key refusal 1		1	< These must be					_		Location(s)			_			Bottom pth(s)	
	0	# of Initial Refusals	0	# Language Barriers	6	# of Key Refusals	in the mode of fishing above			_				L2. Loo						eet]	
*	٥	Bay or I	harbor,	Area: Ocean S.F. Bay, M	exico			Effort	1-0	8=DK	ormat: 9=Refuse					L6. De	epthfind	er us	sed?	•	
	١	E2.Gear: 1=l Lob/Crab: Fla	Hook & at#, Rig]	line 2=Dip net id#, Pots#, sna	3=Cas rE, sCı	st net 8=Speauba, N o tank	ar 9= Hand		3=De 4=De	grees° n cimal. de											
ķ		4 0		Wet Gear ho SHORE trip		-					k-Box <+grid -b, B-b-b-b, В										
*		00	1	ust be 1/2 done. 5			•			•	gave locatio	n usi	ng:	Cha		GPS	Loran		Site	name	
1	9	TB	A	S	***	3 Strip	ed loass	t Species	l	•	e Name e(s) at L2];										
2	D F=San	ne as first boat	angler	0 = An	/thina	Anu) ottomfish	Target		L7. Al	ll catch fron	n this	location	1?1=Ye 8=N	es, 0 =N lo catch	o, then	r√ fish t	rom l	Loca	ition on I	oack.
*	<u></u>		ed or	unavailable	<u>ruinig</u>) * Fi	3. Examined ca s, code F4-5 > s, 0=No						ORM contribu	utors			- 1			R FORI	i i
•	S	NF		SIDENCE?	CA Co		Country(don't know	, get ci	ty)	DK✓	A6-7. Not o	ounti hing i	ng toda n CALI	y, how	v many	days	have y	ou go	one	saltwat	er
	9	7 1	l	A2. Z 9=Refusi 8=DK (gr	ed	e?						6	A6ir Month	ıs?				<u> </u> 1	Mont	in last 2	
t	1	A3. License reduced fee),	Type 3=Daily	:0=None, 1=A , record days	nnual ((res., non-res	., life, free, Ni	<u>MFS E</u>	<u>CON</u>	OMIC S	SURVEY: N	lame	, Addre	ss, e-	mail, te	elepho	ne (R=	refus	sal)		
		A4. D	aily Li	cense # Day	S																
	Code	s: 0=No	1=Ye	s 998	= Dor	n't know (Di	<) <black> = 1</black>	Not Ap	plica	ble 9	99 = Refu	used (RF)	Corr	ect Nu		Forma	nt· 1	23	45678	20

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 * No. of Fish Fork Len. (mm) Weight (kg) D ✓ 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

3=Eat (fillets) 4=Bait

6=Throw back dead

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

T=Transitional

¹⁼Thrown back alive (type 2)

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 5 A.* MM Anglers C. # PR2 Boats B. MM Anglers that D.* Non-E.* Missed TR 0 skipped started fishing TR Launched Fishing TR Since last PR2 boat Since Jast PR2 boat_ Since Jast PR2 boat ince last interview B1. Interview # of first boat angler. 2 2. Sampler Assignment No 3 (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat 0 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 -> B7. <=3 mi. CA Island Time interview started (24 Hr:Min) 2 more than 3 mi. from any shore? 3 B8. CPFV - DFG Boat Number 8 0 Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of 0 Barriers Refusals ď 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-b+g E4. SHORE trip add'nl hours. 0=Complete ٥ Trip must be 1/2 done. 50% of all interviews must be "complete". GPS/Loran L4. Angler gave location using:]Chart Bite name Fishing Site Name striped bass 5 B p [Record code(s) at L2]; 5 N 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 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... dith A2. Zip code? A6...in last 12 A7...in last 2 Months? Months? B=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 K A4. Daily License # Days

99...9 = Refused (RE)

Correct Number Format: 123456789

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

blank> = Not Applicable

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 Fish Sex **TYPE 3 EXAMINED CATCH** ✓ GROUP Catch Fork Len. (mm) *Species * No. of Fish Weight (kg) D .12 * 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) 6=Throw back dead

⁵⁼Give away

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%)

		SPEC	CIAL F	ISHE	RY COD	<u>B</u> on	us MM o	or PR2,	CPFV	<u>C</u> rew, <u>T</u> o	ourname	ent, P	R <u>P</u> rivat	e Acces	ss, <u>L</u> ob	oster on	nly, <u>D</u> =	Crab on	ly			Pg#		of#		
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	0	9	0	T	3. Month	/Day		-			Inter-			B2.	# Ang	lers in	boat	***************************************	TOTAL TERMS NO. 11 PF 1 10 2 10 2 10 2	l i		PR Trai				
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		8	١		3 c	> \	7. C	nty-S	ite Cod	е	*									B8. CI	PFV -	DFG E	Boat i	Numb	er	
		Site Na Iterview					_				*	B9.	CPFV	Boat N	lame:	•										
	l	9. Mc	ode: :	Structur	Dock, 2 =Je e, 5 =Beach ter Boat (gr	/Bank, 6 =	Party Bo	oat (per	head),	ay, 4 =Othe	ır		L1. E	BOATS	: Ask	ed Fis	shing l	ocatio	n? 1=	Yes, 0 =	No, 3=	Same a	s First	t		lo
	0	10. St			t-change-o		1=Cor	nplete,									_	Location(s)	_					ottom		Location
	_	# of Init Refusa			# Languag Barriers	e 0	# of K	•	in the	se must be mode of ng above						_		L2. Loca					-	th(s) et]		
					rea: Ocea S.F. Bay,		en bay)	, Rive			Effort			Format 9=Refi		_				L6. De	epthfir	nder us	ed?			
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				E3. V	Vet Gear	hours f	shing i	n <u>abo</u>	ve mod	<u>le</u> ?		5=CE	FG Bloo B-b, B-b	ck-Box •	<+grid s											
ſ		AND AND ASSESSMENT OF THE PERSON NAMED IN COLUMN 1		E4. S	HORE tr	ip add'r	l hours	s. 0=	Comple	ete									c	heck all th	nat apply					
Ļ	_	-		Trip mu	st be 1/2 don	e. 50% of a	II interview	vs must b	e *comple	te".	Ц.		Angler	-		n usin	g: [Cha	rt 🗌	GPS	/Lorai	٠ <u> </u>	Site n	ame		
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L		THE PERSON NAMED IN COLUMN		- AAAAA		_					Target		L7. A	ll catcl	n from	this lo	ocation	1?1=Ye 8=N	es, 0 =N o catch	lo, then	ı √ fisl	n from L	_ocati	on on l	oack.	
F			porte	d or u	navailab			* F3		nined ca						HIS F				_		ON OT	HER	FOR	—— И	Fish
L		catch (1=Yes,	0=No		ler only)?			1=Yes	, 0=No	F4-5 >:		***************************************				# of c		L				* F5. I				_
				A1.RE	SIDENC	E? CA (County, S	State, C	Country(don't know	/, get ci	ty)] ^{DK} ✓	A6-7. sport	Not co	ounting ning in	g toda CALI	y, how FORN	many	/ days	have	you go	ne s	altwate	er	Ańgler
L					9=Re	Zip coofused (get city)	de?			_							A6ir Month	n last 1 ns?	2				∖7…iı ∕lonth	n last 2 is?	2	_
					0=None, record da		(res., n	on-res.	, life, fre	e, <u>NN</u>	MFS E	CON	<u>OMIC</u>	SURV	EY: N	ame,	<u>Addre</u>	<u>ess, e-</u>	<u>mail, t</u>	elepho	one (F	R=refus	sal)			
			44. Da	aily Lic	ense # D	avs																				

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 D ✓ 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) 8=Don't know (type 3) Fsex M=Male F=Female

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.

T=Transitional ✓=Catch at Location

* =	Key	Act: Pa item (n 	eec	ded fo	or es	timat	ions). Th	e inter	rview is	not v	/alid	if re	spon	se to	any	key it	em is	mis	sing.			 Pg# [# [T
		SPECIA	AL F	ISHE	RY C	ODE	<u>B</u> onu	s MM o Z	r PR2, C	CPFV <u>C</u> re	w, <u>T</u> our	name	nt, Pl	R <u>P</u> rivate	e Acces	s, <u>L</u> ob	oster onl	y, <u>D</u> =C	Crab or	ıly			'9"		"	
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*	t	1.Assig	nme	ent No	*	2	1	3	2. Sar	mpler	_	# g				B1.	Intervie	ew# o	f first	boat a						oats
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*		THE STATE OF THE S	7	4. Inte	ı erviev	v #						l *				_	B4. D	-				Aleas	i-res,	B5.	*	
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*		8 1		-	3	0	(7. C	nty-Site	e Code		*									B8. CI	 PFV -	DFG E	Boat Nun	nber	
		Site Nam					!	_				*	B9.	CPFV	Boat N	ame:					J					
*	1	9. Mod	e: :	Structur	re, 5 =B	each/Ba	ınk, 6 ≃l	Party Bo	Bridge/Ca at (per he te/Rental		=Other			L1. B	OATS	: Ask	ed Fis	ning L	ocatio	n? 1=	Yes, 0=	No, 3=	Same a	s First	_	uo
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		E2.Gear: Lob/Crab								9≃Hand			3=De	grees° r	nins'+gr nins' sec egrees°	cs"										
*		0	5	E3. V	Vet G	ear ho	urs fi	shing j	n <i><u>above</u></i>	e <u>mode</u> ?	· [5=CD	FG Bloc	k-Box < -b, B-b-l	+grid s										
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ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) D ✓ 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) 8=Don't know (type 3) Fsex M=Male F=Female 5=Give away 1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

9=Refused (type 3)

T=Transitional ✓=Catch at Location

⁶⁼Throw back dead

		SPEC	IAL F	ISHEF	RY COI	DE <u>B</u>	onus	MM or	PR2,	CPFV	<u>C</u> rew, <u>T</u> o	urname	nt, PR	! <u>P</u> rivate	e Acces	s, <u>L</u> ob	ster on	ly, <u>D</u> =0	Crab on	ly			Pg#		of#	
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		Site Na		•								*	B9. (CPFV	Boat N	lame:	1			1	ı					
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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) ✓ GROUP Catch *Species * No. of Fish Weight (kg) D L * What did you do or plan to do with the majority of the fish? (key question)

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

* = 	Key	item (nee	cipation in the	ations). The in	terview is no	t valid	l if re	spons	se to a	ny ke	y ite	m is n	nissing	3. 		y Act. Pg# [-	of #	 -
MMPR2	Since	A.* I	MM Anglers	* 0	O B. N	MM Anglers that started fishing	at 🌲			C. # PI TR Lau 2 boat	R2 Bo	ats		D.*	Non- ning TR	Since Ja	E ast PR2 t		sed TR	X-Effort
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*	-	٦	4. Interview #									-	parture ay record			741001	1-163,	B	ō. *	
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*	\ \]	1=Pier/Dock, 2=Je Structure, 5=Beach 7=Charter Boat (gr	/Bank, 6=	Party Boat (pe	r head),	er		1			l Fishi	ng Loc	ation?	1=Yes, 0=	No, 3 =8	Same as	First		
*	ı	10. Status:	0=Effort-change-c 2 =Non-key refus					_			_		Continue	(e)				5. Bott		Location
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*	0		Effort Area: Ocea harbor, S.F. Bay,		en bay), R ive		Effort			ormat: 9=Refuse	e				L6. De	epthfine	der use	d?		
	١	E2.Gear: 1=I Lob/Crab: Fla	Hook & line 2=Dip	net 3=Ca snarE, sC	ist net 8=Spe Juba, N o tank	ar 9=Hand	Marineral	3=De		ins'+grid ins' secs'										
*		40	E3. Wet Gear	hours fi	shing in <u><i>abc</i></u>	ove mode?		5=CD	FG Block	grees k-Box <+(b, B-b-b-l										
*		6 U	E4. SHORE tr	•		•						. (Check all th					
1	0		The must be 1/2 don	3. 30% OI a	A M	De "complete". ————————————————————————————————————	cies	Fishi	ng Site			ısing:		hart [GPS	/Loran	∐Bi	te nan	ne `	
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-		e as first boat	t angler 0 =	Anything	1 = R	ottomfish	_ <u>_</u>		Li. All				8	= res, u= =No cat	=No, ther	ı v tisn ———	Trom Lo	cation	on back. ————	Ц
*	0	F2. Report	ed or unavailab	e	O # F	3. Examined o					N THIS F4.#		RM tributor	s		- 1	ON OTH			Fish
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ļ	9	53	9=Re	Zip coo	le?						(\\\A6	6in la:				, ,,	in la onths?		⋖
*	δ	A3. License reduced fee).	Type: 0=None, 3=Daily, record da	I=Annual	(res., non-res	., life, free, N	MFS E	CON	OMIC S	URVE	Y: Nan			e-mail	telepho	one (R				
			aily License # [,																
-																				
	Code	s: 0 =No	1=Yes 99.	.8 = Do	n't know (Di	K) blank> =	Not Ap	plicat	ole 99	99 = F	Refuse	d (RE) C	orrect	Number	Form	at: 12	3456	5789	1

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 *Species * No. of Fish Weight (kg) D ✓ GROUP Catch 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

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

T=Transitional

¹⁼Thrown back alive (type 2)

		SPE	CIAL F	FISHE	RY C	ODE	<u>B</u> onu	s MM or F	PR2, C	CPFV <u>C</u> rew,	<u>T</u> ournam	ent, PR	Private	Access	s, <u>L</u> ob	ster only	<u>D</u> =Cr	ab on	nly			Pg#		of#	-
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				4 1	. ,							באוונג -	75077			ntervie			2 boat_ boat a		Since				
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*		1	0	4. Int	ervie	v# -	~ [^	2								B4. De							<u>*</u>	B5. *	
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		Site Na nterview									*	B9. C	CPFV E	Boat N	ame:										
•	١	9. M	ode:	Structu	re, 5 =E	each/B	ank, 6 =f	ater, 3=Brid Party Boat 8=Private/	(per he	auseway, 4 =0 ead), l boat	ther		L1. B	OATS	: Ask	ed Fish	ing Lo	catio	on? 1=	Yes, 0=	=No, 3=	Same a	s First		
ŀ	{	10. S	tatus:	0=Effo 2 =No			y form,	1=Compl	lete,				_					tion(s)						ottom	
	\ \	# of Ini Refusa		· />	# Lan Barrie		6	# of Key Refusals		These must in the mode fishing abov	of							L2. Location(s)					•	th(s) et]	
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r								st net 8=5 uba, N o ta		9=Hand	Account Ma		l grees° m grees° m												
	·					R	t		4	X Z		4=Dec	imal. de FG Bloci	grees°		ize>									
_		7								e <i>mode</i> ? omplete		В, В	3-b, B-b-	b, B-b-t	o-b, в-l	b+g									
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<u>ا</u>				-		_					Target Spe		ord code	. ,	•	41.1									
- -	=Sam	ne as fir	st boat	angler		0 = Ar	vthing	1	= Botte	omfish			L7. AI	catch	Trom	this loc	ation?	1=Y6 8=N	es, 0=N lo catcl	No, ther	n ✔ fish	1 from	Locati ——-	on on I	oack.
	0	F2. R	eporto (for th	ed or u		ilable	, <u>.</u>) if	F3.	Examined code F4-5						HIS FO		ors			- 1			FORI	
	5	1=Yes,			ESIDE	NCE'	? CA C		Yes, ite, Co	0=No untry(don't kr	low, get c	ity)	DK✓	A6-7. I	Not co	ounting ning in C	today,	, hov	v man	y days	have	you g	one s	altwat	er
r	9	5	3	1	6	9=Refus		e?	_	_		<u>.</u> L		оролг		A	6in I	ast 1		ſ		/ /	47iı Month	n last i	2
	0	A3. Li	cense d fee),	Type 3=Daily	: 0=No , recor	8=DK (g ne, 1 =. d days		(res., non-	-res., li	ife, free,	NMFS E	CONC	OMIC S	SURVE	Y: N				<u>-mail, 1</u>	telepho	one (R			312	
_ -				aily Lic		·	\rightarrow	$\langle \cdot \rangle$								2						\mathcal{C}		<i>),</i> -	

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

T=Transitional ✓=Catch at Location

¹⁼Thrown back alive (type 2)

ANGLER FORM - CRFS 2011

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

_		SPEC	IAL FI	SHER	RY CO	DE <u>B</u>	onus	MM or	PR2, (PFV <u>C</u> r	rew, <u>T</u> oui	rnamer	nt, PR	<u>P</u> rivate	Acces	s, <u>L</u> ob	ster on	y, <u>D</u> =C	rab onl	y		F	g#		of#	
	0	0	skip	M Ano	glers	*	0	O	sta	arted fis	-	*	Since		TR La	PR2 B aunch	ed	SinceJ		D.* No Fishin	g TR	Since Ja			Missed	TR
Ì	ince la	astinter	view				ince)	35(10(6	cview -			_	יאסדוופלי	77.026			_	ew # 0								
	١	1.Assi	gnme	nt No	*	2	ι	3	2. Sai	mpler		Intercept					(B2-B11	- Firs	Boat I	<u> </u>	rONLY)				
	D	9	٥	4	3. Mo	nth/Day	,					# #			B2. 7	# Angl	ers in	boat			- 1	B3.*P Area?				
_			,	4 Inte	erview	#						*					1	Departu							B5.*	
		\	\	4. III.	ei view	#								DG D	istan	20] '	r day red mi. Cod							Deprt	
	1	2	Ч	u	5. Tir	ne inte	rview	start	ed (24	Hr:Mir	1)	*						e than 3		nu ->			B7. <	=3 m	i. CA I	sland
		् Ç	\	•	3	0	(7. C	nty-Sit	te Code	3	*									B8. C	PFV -	DFG	Boat	Numb	er
	8.5	Site Na	me											DEV	Dag4 1	.lama										
		nterview	at site										В9. С	PFV			_					-				
	1	9. M	ode:	Structu	re, 5 =Be	=Jetty/Br each/Ban t (group p	k, 6 =F	arty B	oat (per	head),	y, 4 =Othe	r		L1. B	OAT	S: Asl	ced Fi	shing l	_ocatio	on? 1=	Yes, 0	=No, 3=	Same	as Fir	st	
		10.5	tatus:	0=Effo	rt-chan	ge-only f	-			ai boat									s)u(s)					L5.	Bottom	1
				2 =No	n-key re]"	г		سء بيرا	·a	< Thes	se must be	e							Location(s)			_	—	De	pth(s)	
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		-	•			Dip net		st net	8=Spea	ar 9=Ha	nd			J grees°	mins'+	grid siz	е				J					
						ts#, snar							4=De	grees° cimal. c	legrees	s°										
		4	0	E3. 1	Wet G	ear hou	ırs fi	shing	in <u>abo</u>	<u>ve mod</u>	<u>de</u> ?			FG Blo B-b, B-l												
			0	E4.	SHOR	E trip a	ıdd'n	l hour	s. 0=	Comple	ete							_				that apply				
		0	0	Trip m	nust be 1/	2 done. 50)% of a	II intervie	ws must	oe "comple	#te".	<u> </u>	1	Angler ing Sit	•		on us	ng: [Ch	art L	_J ^{GP}	S/Lora	n L	Pite	name	
	\mathcal{D}							f	my			 Species		ord co												_
	0											Target S] L7. /	All cat	ch fro	—— m this	location				en √ fis	sh fror	n Loc	ation or	n bacl
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			1 (<u>101 t</u> s, 0=N	0	gler o			L	1=Ye	s, 0=No								,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								
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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)

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

5=Give away

8=Don't know (type 3)

6=Throw back dead

9=Refused (type 3)

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

4=Bait

	s	PECIA	L FI	SHEF	RY CO	DE	<u>B</u> onus	MM o	· PR2,	CPFV <u>C</u>	<u>r</u> ew, <u>T</u> ou	rname	nt, PR	<u>P</u> rivate	Access	s, <u>L</u> ob	ster on	ly, <u>D</u> =0	Crab on	ly			Pg#		of#	
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l	1.	.Assign	mei	nt No	*	2	ţ	3	2. Si	ampler		*				B1. I			of first I - Firs		ngler.	ronly)			
C	,	9 0)	4	3. Moi	nth/Da	ау		,			Intercept * *			B2. #	Angl	ers in	boat							Coun	
		1 2	2 4	1. Inte	erview	#						*							ure Tir cord da					_	B5.* Deprt.	
l	í	2 4	4	લ	5. Tin	ne inte	erviev	v start	ed (2	4 Hr:Mir	n)	*		1	istanc any sh				de if isla 3 mi.	nd ->			B7. <=	=3 mi	. CA Is	land
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		e Name rview at s										*	B9. C	PFV I	Boat N	ame:										
\ Ø	9.	. Mode	: 8	tructur	e, 5 =Be	ach/Ba	nk, 6= F	arty Bo	at (per	Causeway head), ital boat	y, 4 =Other			L1. B	OATS	: Ask	ed Fis	shing L	ocatio	on? 1=	Yes, 0 =	No, 3=	Same a	s Firs	t	
١	10	0. Statu			t-chang -key ret		form,	1=Con	nplete,										Location(s)						ottom	
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0	E′	1. Fishi Bay o			rea: O S.F. Ba			n bay)	, R ive	r,	× .	Effort			ormat 9=Refu						L6. De	epthfir	nder us	sed?		
١		2.Gear: bb/Crab:								ar 9 =Har	nd		3=Deg	rees° r	nins'+gr nins' sec egrees°											
	₹	4 6		E3. V	Vet Ge	ar ho	urs fis	shing i	n <u>abo</u>	ove mod	<u>lc</u> ?' .		5=CDI	FG Bloc	k-Box < -b, B-b-											
		0 0)			-				Complete be "complete			 14 A	naler	gave lo	ocatio	n uein	a: F	Cha		Check all t	hat apply		bito r	name	
0									ny			Species	Fishi	ng Site	e Name e(s) at	Э	ii usii	a. F	المالة	"' L	٦٥٢٥	n LUI a	''	pile i	аше	
С	,	A Section 1		a continue of the continue of								Tarqet Sp	1,100	1	ll catch	_	this I	ocatio	n?1=Y	es, 0 =l	No, the	n √ fis	h from	Locat	ion on l	oack.
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0	ca	2. Repo atch (<u>fo</u> Yes, 0=	r thi					Q	If ye		nined ca : F4-5 >>						HIS F # of c	ORM	utors						R FOR view #	
S		S C	1	A1.RE	SIDE	VCE?	CA C	ounty,			don't know	, get c	ty)	DK√	A6-7. sport						y days	have	you g	one s	altwat	er
9		2 3	3	7	ا ما	= A2. Zi =Refuse 3=DK (ge	ed	e?					. –				3	Monti					0	Mont	in last:	2
1		3. Licer duced fe					nnual	(res., n	on-res	., life, free	e, <u>NN</u>	MFS E	CON	<u>OMIC</u>	SURV	EY: N	lame,	Addre	ess, e	<u>-mail,</u>	teleph	one (I	R=refu	isal)		
		A4	. Da	ily Lic	cense	# Day	s									6)									

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

3=Eat (fillets) 4=Bait

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%)

Pri\ * =	/acy /	Act: Parti	cipation	on in this or estima	surve	y is volu	intary. Th terview is	e sun not v	vey alid	is be	ing c	onduct	ed in	accord	dance	with	the Pr	rivac	y Act.	1016 30 /6	,	
		1		RY CODE															Pg#	of #]
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#		9. Mode:	Structur 7=Char	Dock, 2 =Jetty/l re, 5 =Beach/Ba ter Boat (group	ank, 6 =Pa paid), 8	arty Boat (pe =Private/Re	er head), ntal boat	-Other			L1. B	OATS: /	Asked	Fishing	¬ _ ı	on? 1=	Yes, 0=1	No, 3=	Same as	First		Location
*	2	10. Status: # of Initial	2 =Nor	rt-change-only n-key refusal # Language	1	# of Key	e, < These m	nust be							Location(s)					5. Bottom Depth(s)	1	2
	6	Refusals E1. Fishing	0	Barriers	0	Refusals	in the mo fishing a	bove	<u>-</u>]		la E	ormat:			L2. L					[feet]		J
•	1º0		harbor,	S.F. Bay, M	exico			j	ЕПОП	1=Deç	8=DK	9=Refuse nins'+grid					L6. De	pthfin	der use	ed?		
*	l	Lob/Crab: Fla	at#, Rigio		rE, sCu	ba, N o tank				4=Dec	imal. de	nins' secs" grees° k-Box <+g										
*		0 0	1	HORE trip		_				B, E	3-b, B-b-	b, B-b-b-t	o, B-b∶g		سر	C	heck all the	at apply				
1		0 6	Trip mu	ist be 1/2 done. 5	60% of all i	nterviews mus	be "complete".		3	Fishi	ng Site	jave loca Name		sing: [Cha	rt _	GPS/	/Loran) <u> </u>	ite name	`	
2	7		0.000	- 			<u> </u>		i ai qet Species		1	e(s) at L2	_	- locatio	n21=V		lo then	√ fich	from L	ocation on	e book	
	C F=San	ne as first boat	t angler	0 = An	ything	1 = E	Bottomfish	 -							8=N	o catcl	1		-		Dack.	٦
*	1	F2. Report catch (for the 1=Yes, 0=No	nis ang		<u> </u>	lf ye	3. Examines, code F4es, 0=No		h?			- 1		FORM f contrib						HER FOR		Fish
*	S	70		SIDENCE	O. Commission			t know, g	get cit	y)		A6-7. No					y days	have	you go	ne saltwa	ter	Angler
	9	53		9=Refus 8=DK (g	et city)								16) Mont				9	`\ м	7in last onths?		
*	\	A3. License reduced fee),	Type: 3=Daily	0=None, 1=/ , record days	Annual (res., non-re	s., life, free,	<u>NMF</u>	SE	CON	OMIC S	SURVEY			ess, e-	mail, t	elepho	ne (R	erefus:	al)		
		A4. D	aily Lic	cense # Day	/S									2		R	_					
	Code	C. 0-N-	1_\/-			16 law (27				p -	1 -				1 =				_			
	Coue	3. U-IVO	1=Ye	ວ ນິ່ນຽ	_ nou	t KHOW (L	K) <blank< td=""><td>K> = NO</td><td>t Ap</td><td>piicat</td><td>ie 9</td><td>99 = R</td><td>etused</td><td>(KE)</td><td>Cori</td><td>rect N</td><td>umber</td><td>Form</td><td>nat: 12</td><td>234567</td><td>89 </td><td></td></blank<>	K> = NO	t Ap	piicat	ie 9	99 = R	etused	(KE)	Cori	rect N	umber	Form	nat: 12	234567	89	

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) * No. of Fish *Species Common Name B G 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 8=Don't know (type 3)

3=Eat (fillets) 4=Bait

9=Refused (type 3)

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

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# 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 0 Fishing TR TR Launched \bigcirc started fishing skipped Since Jast PR2 boat Since Jast PR2 boat 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) 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 Time interview started (24 Hr:Min) 2 more than 3 mi. 2 9 from any shore? B8. CPFV - DFG Boat Number 3 7. Cnty-Site Code 8 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 2 =Non-key refusal Depth(s) < These must be # of Key [feet] # of Initial # Language in the mode of 0 \vec{c} Refusals Barriers Refusals 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 0 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+y Check all that apply E4. SHORE trip add'nl hours. 0=Complete 0 GPS/Loran Bite name Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart Fishing Site Name Any 0 [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch 1 = Bottomfish F=Same as first boat angler 0 = Anything ON OTHER FORM ON THIS FORM F2. Reported or unavailable F3. Examined catch? * F5. Interview ### *F4. # of contributors 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) S sport fin-fishing in CALIFORNIA... J 0 A7...in last 2 A6...in last 12 A2. Zip code? 9 < b Months? Months? 9=Refused 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 Correct Number Format: 123456789

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

blank> = Not Applicable

0=No 1=Yes

Codes:

99...9 = Refused (RE)

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) 5=Give away 8=Don't know (type 3) Fsex M=Male F=Female 3=Eat (fillets)

6=Throw back dead

9=Refused (type 3)

T=Transitional ✓=Catch at Location

4=Bait

Eligibility: Completed saltwater sportfishing trip in LIS waters for finfish, grabs or lobster (exception

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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 Sex TYPE 3 EXAMINED CATCH Fish GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) P O silver surfacedo V P l C calico sursperch 1/2 Į C D P H shiner surf perch * 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 1=Thrown back alive (type 2) 6=Throw back dead 9=Refused (type 3)

3=Eat (fillets) 4=Bait

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

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⁵⁼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. Pq# 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 A**nglers E.* Missed TR Fishing TR 0 0 0 started fishing TR Launched 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. 2. Sampler 1.Assignment No 3 (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 9 0 0 Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? 2 4. Interview # 0 if prior day record date --> Deprt. Date 1 <= 3 mi. Code if island -> B6. Distance B7. <=3 mi. CA Island Time interview started (24 Hr:Min) from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number * 3 7. Cnty-Site Code 8 0 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 0 \vec{c} Refusals Refusals Barriers fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, Effort L6. Depthfinder used? 0 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 D P L4. Angler gave location using: Chart GPS/Loran Bite name Trip must be 1/2 done. 50% of all interviews must be "complete" Fishing Site Name chinode Salmon 5 [Record code(s) at L2]: arget L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 6 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 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... A7...in last 2 A6...in last 12 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 Correct Number Format: 123456789 99...9 = Refused (RE)

99...8 = Don't know (DK) <black> = Not Applicable

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

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

5=Give away

8=Don't know (type 3)

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%)

Priv: * =	acy <i>i</i> Key	Act: Participation in this survey is voluntary. The item (needed for estimations). The interview is	survey	ey is being conducted in accordance with the Privacy Act. lid if response to any key item is missing.
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew		Pa #
MMPR2	() Since	A.* MM Anglers skipped B. MM Anglers started fishing last interview Since Jast interview	ng T	C. # PR2 Boats TR Launched D.* Non- Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat
*	١	1.Assignment No * 2 1 3 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	0	9 0 4 3. Month/Day	# Interd	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*		2 4. Interview # - 77	*	B4. Departure Time? If prior day record date> B5.* Deprt. Date
*	١	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
*		8 - 3 0 (7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number
		Site Name nterview at site	*	* B9. CPFV Boat Name:
*	١	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4= 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	Other	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		L5. Bottom Depth(s)
	٥	# of Initial Refusals # Language Barriers # of Key in the modern in the	le of	Depth(s) [feet]
*	0	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?
	١	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°
*		S C E3. Wet Gear hours fishing in <u>above mode</u> ?	,	5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
*		E4. SHORE trip add'nl hours. 0=Complete		Check all that apply
_ 		Inp must be 1/2 done. 50% of all interviews must be "complete".	es	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
	5	TBAS 35 striped basis	 get Species	[Record code(s) at L2]:
2	$\overline{}$	Any	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
	F=San	ne as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable	d catch?	? ON THIS FORM ON OTHER FORM
_	<u> </u>	catch (for this angler only)? If yes, code F4 1=Yes, 0=No 1=Yes, 0=No		*F4. # of contributors *F5. Interview ###
*	Ş	A1.RESIDENCE? CA County, State, Country(don't	know, get c	t city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
3	9	S \ 2 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
) * [6	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	NMFS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
Ī		A4. Daily License # Days		15°
ļ				
	Code	s: 0=No 1=Yes 998 = Don't know (DK) <base/> blank	> = Not A	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) * No. of Fish *Species Common Name Fish Sex TYPE 3 EXAMINED CATCH *Species Weight (kg) GROUP Catch * No. of Fish D Fork Len. (mm) * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 5=Give away

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁶⁼Throw back dead

T=Transitional

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.

ey	s	PEC	IAL FI	SHE	RY	COE	E	<u>B</u> onu	s MN	or PF	R2, CF	PFV <u>C</u> ı	rew, <u>T</u> o	urname	nt, P	R <u>P</u> riva	ate Ad	ccess,	<u>L</u> obs	ster or	ly, <u>D</u> =	Crab	only			Pg#			of#	
O			A.*M skip	ped	gle	rs	*	Since	C Jast		star	ted fis	ers that shing	*	Sino	e lasti	Т	R La	R2 B	ed	Since	Jast F		Non- hing T		ce last F			ssed	TR
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		2	2	4. Int	erv	iew i	#							*									date>					- 1	Deprt.	. Date
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		erview	at site		r/Do	ck 2=	lettv	Break	water	3=Bri	dge/Ca	ausewa	y, 4 =Oth		 D9	_				_			<u>-</u>				_			
1		9. M	ode:	Structi 7=Cha	ure,	5 =Be	ach/B	ank, 6	=Part	y Boat	(per h	ead),	,,			L1	. BC	ATS	: Ask	ed F	ishing		_	1=Yes 	s, 0=No	o, 3 =Sar ———	ne as l	First		
١		10. S	tatus:	0=Effe 2 =No				y form	, 1 =	Comp	lete,											(3)40;400-1					- 1		ottom th(s)	ì
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										Ani	<u>) </u>			 Target		L	7. Al	l catc	h fror	m thi	locat	tion?	1=Yes 8=No	, 0=No catch	, then	√ fish f	rom L	ocat —	ion or	1 bad
F=:	_	F2. F	irst boa Repor h (for t	ted o	r ui	nava	ilabl	unythii Ə	ng (>	* F3	s, cod	mined le F4-5		?				1		FOR f cont		ors			- 1	N OT F5. I			
(S	1=Ye	s, 0=N		RE	SIDE	NČ	€? C	A Cou		Actini pro-	s, 0=No	don't kr	now, ge	city)	D							how I		days	have y	ou go	ne s	saltw	ater
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(\bigcirc		Licens						ual (r	es., no	on-res	., life, fi	ee,	<u>NMFS</u>	EC	<u>ONO!</u>	MIC :	<u>SUR</u>	VEY:	Nan	e, Ad	dres	<u>s, e-n</u>	naii, te	elepho	ne (R	<u>=retus</u>	<u>381)</u>		
\vdash			7	Daily																	(K									

*Disposition **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) 5=Give away Fsex M=Male F=Female

3=Eat (fillets)

4=Bait

6=Throw back dead

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

7=Some other purpose, specify under common name.

T=Transitional

✓=Catch at Location

		SPECIAL F						FV <u>C</u> rew, <u>T</u> oo				se to an						P	g #	of#	
MMPR2	0		IM An	glers ,	. 0	(O)		Anglers that ed fishing	*			C. # PR2 TR Laun	ched			D.* N Fishir	on- ng TR		E.*	 Missed	TR
\$	Since_l	ast interview_			Since	Jast inter	view		_	Since	lastPR:	2 boat		Since	JastPR	2 boat_		Since Jas	IPR2 bos	at	
*	_	1.Assignme	ent No	* 2	. 1	3 2	2. Samı	oler	*			B1	. Inter	view#			•	-011110			
									Intercept							St Boat		rONLY) B3 *PE	R Trailer	in Cour	nt
*	D	9 0	Ч	3. Month/	Day				= *			B2. # Ar	nglers i —	n boat					=Yes, 0=		
*		2 3	4. Inte	erview#	- 1	5			*					Depar						B5.*	
_		2 1.									B6. D	istance		3 mi. Co				_		Deprt	
•	l	34	1	5. Time i	ntervie\ —	<i>w</i> starte∈	d (24 H	r:Min)			1	any shore		ore than				B	57. <=3 r	ni. CA I	sland
*		8 1	-	3 0	1	7. Cnf	ty-Site	Code	*								B8. C	PFV - D	FG Boa	ıt Numb	er
-		Site Name	l I			_			*	B9. C	PFV E	Boat Nam	e:			1	I				
*	1	9. Mode:	Structu	Dock, 2 =Jett re, 5 =Beach/ ter Boat (gro	3ank, 6 =l	Party Boat	it (per hea		r		L1. B	OATS: A	sked F	ishing	Location	on? 1=	Yes, 0=	No, 3 =S	ame as Fi	rst	-
*	1	10. Status:	0=Effo	rt-change-or n-key refusal	lly form,			, out			.				Location(s)			_		Bottom	1
	0	# of Initial Refusals		# Language Barriers	0	# of Key Refusals	y Is i	These must be n the mode of fishing above		-					L2. Loca					epth(s) [feet]	
*	D	E1. Fishing Bay or h		Area: Ocea S.F. Bay, I		en bay), I		,	Effort			ormat: 9=Refuse			_		L6. D	epthfind	ler used	?	
		E2.Gear: 1=l Lob/Crab: Fla						9=Hand		3=Deg		nins'+grid si nins' secs" egrees°	ze								
*		5 5	E3. V	Vet Gear I	ours fi	shing in	<u>above</u>	mode?		1		k-Box <+gr -b, B-b-b-b,									
		n	E4. S	SHORE trip	add'n	I hours.	0=Co	mplete			,	, ,	J			(Check all t	hat apply			
ļ		00	Trip mı	ust be 1/2 done	50% of a	ll interviews	must be "c	omplete".				gave loca	tion us	ing: [Cha	art [GPS	S/Loran	Site	name	`
1	D					A	my		Species	1	•	Name e(s) at L2];									
2	0				_				Target S		L7. AI	Il catch fro	om this	location		es, 0 =l		n ✓ fish	from Loc	ation on	= back.
[ne as first boat			nything		1 = Botto		= -				I TUIC	FORM					N OTHE) N A
*	\cup	F2. Report catch (for the 1=Yes, 0=No	is ang		9			Examined ca code F4-5 > =No						contril					F5. Inte		
*	5			ESIDENCE	? CA C			ntry(don't knov	v, get c	ity)		A6-7. No sport fin-					y days	have y	ou gone	saltwa	ter
	٩	44	0	9=Ref	Zip cod used (get city)	de?				-			2	Mon					Mor	in last nths?	2
*		A3. License reduced fee),					n-res., life	e, free, <u>Ni</u>	MFS E	CON	OMIC S	SURVEY 2	Name	•	ress, e	-mail,	<u>teleph</u>	one (R	=refusal	1	
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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 D Fork Len. (mm) Weight (kg) * 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.

✓=Catch at Location

¹⁼Thrown back alive (type 2)

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

		SPECIAL	FISHERY CODE	Bonus MM or PR	2, CPFV <u>C</u> rew, <u>T</u> o	umame	nt, PR <u>P</u> riva	te Access, L	obster onl	y, <u>D</u> =Cra	b only		Pç	, #	of#	
_		/ \	MM Anglers "		MM Anglers that started fishing	*	Since last P	C. # PR2 TR Laun	ched	Since Jasi	D.* N Fishi LPR2 boat	ng TR	Since Jas	E.*	Missed	TR
	l	1.Assignm	nent No * 2	1 3 2.	Sampler	Intercept		B1			irst boat a	•	ONLY)	_		
	0	90	4 3. Month/[Day		Inter		B2. # Ar	nglers in	boat					in Coun No, K =ka	
		2 4	4. Interview #			*				eparture day recor					B5.* Deprt.	Dat
	١	3 4	§ 5. Time in	nterview started (24 Hr:Min)	*		Distance any shore		mi. Code i than 3 m			В	7. <=3 r	— mi. CA Is	lan
		8 1	- 30	7. Cnty-	Site Code	*						B8. CF	PFV - D	FG Boa	at Numbe	er
		Site Name Interview at site		·		*	B9. CPFV	Boat Nam	e:							
	l	9. Mode:	1=Pier/Dock, 2=Jetty. Structure, 5=Beach/B 7=Charter Boat (grou	Bank, 6=Party Boat (p	er head),	r	L1.	BOATS: A	sked Fis	hing Loc	cation? 1:	=Yes, 0=l	No, 3 =Sa	ime as F	irst	
	J	10. Status	0=Effort-change-onl	ly form, 1=Complet							LZ. Location(s)		_		Bottom	
Ċ	`\	# of Initial Refusals	# Language Barriers	# of Key Refusals	< These must be in the mode of fishing above			~					\		epth(s) [feet]	
(5		g Effort Area: Ocean harbor, S.F. Bay, 1 \		er,	Effort		Format: § 9=Refuse				L6. De	pthfind	er used	?	
			=Hook & line 2=Dip ne lat#, Rigid#, Pots#, sn					mins'+grid si mins' secs" degrees°	ze			-				
		8 8	E3. Wet Gear h	ours fishing in al	nove mode?		5=CDFG BI	ock-Box <+gri -b-b, B-b-b-b,								
		0 0	E4. SHORE trip Trip must be 1/2 done.	add'nl hours. 0 50% of all interviews mus	•		L4. Angle	r gave locat	tion using	g: 🖂	Chart [Check all th	nat apply /Loran	Bite	name	
(5			Any		Species	Fishing Si	te Name de(s) at L2];		- Ц	L			Ш		
	0	***		<u>_</u>		Target S		All catch fro	om this lo	ocation?	1=Yes, 0= 8=No cate		n ✔ fish t	rom Loc	ation on l	back
F=	0	catch (for t	ted or unavailable	b of the second	F3. Examined cares, code F4-5 >			1 1	THIS F	ORM ontributo			- 1		ER FOR	
<	3	1=Yes, 0=N	A1.RESIDENCE		es, 0=No , Country(don't knov	v, get c	ty)	A6-7. No				ny days	have y	ou gone	saltwat	er
6	ñ	5 0	○ > 9=Refu	Zip code?			. ப		72	A6in la	ast 12	ſ			in last:	2
			se Type: 0=None, 1= i, 3=Daily, record days	=Annual (res., non-re	es., life, free,	MFS E	CONOMIC	SURVEY:				telepho	one (R			
			Daily License # Da					R								

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

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

⁸⁼Don't know (type 3)

⁹⁼Refused (type 3)

(V5, 1/3/2011)

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

_	SPE	CIAL F	ISHE	RY C	ODE	<u>B</u> onu	s MM o	PR2,	CPFV C	rew, <u>T</u> ou	urname	ent, P	R <u>P</u> riva	te Acc	ess, <u>L</u> o	bster oi	nly, <u>D</u> =	Crab on	iy			Pg#		of#
O) Llastint	1	MM An	glers	*	Since	O Jast_inte	st	tarted fi	ers that shing	*	Sing	e last Pl	TR	PR2 Launcl			Jast PR		ng TR	Since J	ast PR2	E.* Mis	sed TR
١	1.As	signme	ent No	*	2	\	3	2. Sa	ampler		Intercept				B1.			of first 1 - Firs		ngler. Anglei	ONLY	—— 1		
0	9	0	ч	3. Mc	onth/Da	ay					Inter*			B2.	# Ang	lers in	boat						iler in C , 0=No, I	
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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 Fish Sex TYPE 3 EXAMINED CATCH * No. of Fish Fork Len. (mm) Weight (kg) ✓ GROUP Catch *Species * What did you do or plan to do with the majority of the fish? (key question) 8=Don't know (type 3)

3=Eat (fillets)

4=Bait

9=Refused (type 3) 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

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

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

7=Some other purpose, specify under common name.

3=Eat (fillets)

4=Bait

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. Pg# 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 skipped started fishing TR Launched Fishing TR Since Jast PR2 boat Since last PR2 boat Since Jast PR2 boat__ Since last interview B1. Interview # of first boat angler. 3 1.Assignment No Sampler (B2-B11 - First Boat Angler ONLY) Intercep B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat 0 0 Area? 1=Yes, 0=No, K=kayak B5.* **B4. Departure Time?** 2 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. * 3 B8. CPFV - DFG Boat Number 8 ٥ 7. Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # of Kev # Language [feet] in the mode of Refusals Barriers Refusals ď fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? 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^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+y E4. SHORE trip add'nl hours. 0=Complete 0 Q 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 0 [Record code(s) at L2]: **Target** D 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? catch (for this angler only)? *F4. # of contributors * F5. Interview ### 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) S DK✓ sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 0 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 VZ A4. Daily License # Days

99...9 = Refused (RE)

Correct Number Format: 123456789

99...8 = Don't know (DK) <black> = Not Applicable

Codes:

0=No 1=Yes

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species Common Name * 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)

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⁽fillote) 5-Oive a

=Give away **6**=Throw back dead

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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 C M u acle madeeral Ţ O 1 1 * What did you do or plan to do with the majority of the fish? (key question)

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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 Ø skipped started fishing TR Launched Fishing TR Since last interview Since last interview Since last PR2 boat Since last PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. 2. Sampler 1.Assignment No 2 3 Intercept (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat 0 0 Area? 1=Yes, 0=No, K=kayak **B4.** Departure Time? B5.* 3 \circ 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. Ç B8. CPFV - DFG Boat Number 7. Cnty-Site Code 3 0 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 _ocation(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # of Key # Language [feet] in the mode of Refusals Barriers Refusals Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? \circ 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> O 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 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 arget Species 5 A salmon [Record code(s) at L2]; 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 THIS FORM ON OTHER FORM F2. Reported or unavailable * F3. Examined catch? catch (for this angler only)? *F4. # of contributors If yes, code F4-5 >> * F5. Interview ### 1=Yes, 0=No 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 S M sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 5 D 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 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 *Species D L * 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)

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

¹⁼Thrown back alive (type 2)

⁵⁼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%)

		SPEC	IAL F	ISHE	RY CO	DE	<u>B</u> onus	s MM o	PR2,	CPFV <u>C</u>	rew, <u>T</u> ou	ırname	nt, PF	<u>P</u> rivate	e Acce	ss, <u>L</u> ol	oster or	lly, <u>D</u> =0	Crab on	ly		Р	g#		of#	
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		Site Na nterview	at site									*	B9.	CPFV	Boat	Name:	:									
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	I	10. S	tatus:		ort-chang n-key ret		form,	1=Cor	nplete,	∠ Thos	e must be								Location(s)			_			Bottom oth(s)	
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			A4. D	aily Li	icense	# Day	'S									4	C									

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

(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.

= <u> </u>	Key i	tem (need	led fo	or es	timati	ions)	. The	e intei	rview is	not v	alid	if re	spon	se to	any	кеу	item	is mi	ssing							
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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)

3=Eat (fillets) 4=Bait

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	SPEC	IAL F	ISHEI	RY C	ODE	<u>B</u> onus	s MM or	PR2,	CPFV <u>C</u> rew	v, <u>T</u> ourn	ame	nt, PR	<u>P</u> rivate	Access	, <u>L</u> ob	ster or	nly, <u>D</u> =	Crab o	nly		ŗ	Pg#		of#	
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*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) DL * What did you do or plan to do with the majority of the fish? (key question)

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	,	SPECIAL F	ISHEF	RY CO	DE	<u>B</u> onus	MM or	PR2,	CPFV	<u>C</u> rew, <u>T</u> o	umame	ent, F	'R <u>P</u> rivat	e Acces	s, <u>L</u> obs	ster or	ıly, <u>D</u> =0	Crab on	ly		Pç	#		of#	
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١		9. Mode:	Structu		ach/Ba	nk, 6= F	arty Bo	oat (per	r head),	/ay, 4 =Oth	er		L1. I	BOAT	S: Ask	ed F	shing l	Locatio	on? 1=	Yes, 0	=No, 3=S	ame	as Fin	st	
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t				Community and the control of the con							Target		L7.	All cat	ch fron	n this	locatio		res, 0 = No cato		en ✔ fish	fron	n Loca	ation on	ı bac
F=	San	ne as first boa			0 = An	ything	I.	_	Bottomfi						ד ואסך	THIC	FORM)N (THE	R FOF	 RM
C)	F2. Repor catch (for t	<u>his an</u>				0	lf y€	es, co	mined de F4-5					1		contrib				1 1			rview #	
		1=Yes, 0=N		ESIDE	NCE'	? CA (County		es, 0=N Countr	o y(don't kn	ow, aet	city)		A6-	7. Not	count	ing tod	ay, ho	w mar	ny dav	/s have y	/ou	gone	saltwa	ater
0	>	MA									-, 3		DK ~	/	rt fin-fis		in CAL	.IFOR	NIA	, ,			·		
C	η	40	Ч		A2. Z 9=Refus 8=DK (6		de?				7.	une ¥	200	ų	3	6	A6 Mon	in last ths?	12		2	4		in last oths?	t 2
.1	\	A3. Licens			ne, 1=	Annua	l (res.,	non-re	s., life,	free, !	<u>VMFS</u>	ECC	NOMI								hone (R	=re	fusal)	!	
		reduced fee)			-									(2011:	~	- IN	on ver	رچ.	5 Ov	<i>C</i> .				
		A4.	Daily L	icense	# Da	ys									10	1 C			A	7					

*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) D L Weight (kg) * What did you do or plan to do with the majority of the fish? (key question)

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

=Give away **6**=Throw back dead

⁸⁼Don't know (type 3)

⁹⁼Refused (type 3)

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

					r esti						rew, <u>T</u> ou												Pg#		of#	
Si	O nce la	o j	A.* MM Anglers skipped B. MM Anglers that started fishing Since Jast interview							*	Since	10						Fish	Non- hing TR E.* Missed TR at Since last PR2 boat							
			ignme	nt No	*	2	,	3	2. Sa	mpler		, ta				B1.				t boat	-	r. Iero <u>nl</u> y	<u> </u>			
	0	9 0 Y 3. Month/Day								Intercept		B2. # Anglers in boat							B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak							
		3								*		B4. Departure Time? if prior day record date->									B5.* Deprt. Dat					
_	(4									*	-	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.								_ ·					
		8	l	_	3	D	(7. Cr	nty-Si	te Cod	e	*									B8.	CPFV	- DFG	Boa	t Numl	ber
-		Site Na										*	B9.	CPFV	Boat	Name	e:	<u> </u>								
F		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												rst	=											
	l	10. S	tatus:	0=Effo		ge-only		1=Con											(a)doition ((e)uone					Bottor	
	0	# of In Refus		D	# Lanç Barrie		0	# of Ke		in th	se must b e mode of ng above	- 1								- [5				1	feet]	
	0	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?																								
	1							st net uba, N o		ar 9 =H	and		3=D 4=D	egrees' egrees' ecimal.	' mins' : degree	secs" s°										
		2	8					·		ove ma				DFG BI B, B-b, B				•								
		2	D							=Comp : be "comp			L4	Angle	r gave	locat	tion u	sing:		Chart		all that ap SPS/Lor		Site	name	e
ı	S	P	F	A	М			- pe	rch	·		 Species	1	hing S ecord co			_									_
2	6				And the second state of th			ľ	tny	\ 		Target		L7.	All ca	tch fro	om th	is loca	tion?	1=Yes, 8=No.c	0=No, atch	then ✓	fish fro	m Lo	cation o	on bac
	F=Sar	F2. I		ted or	r unav	ailable	nything	С	if y		mined o		?			- 1		S FOR		ors _			į.		ER FC	
, [S	M			RESID	ENCE	? CA	County,			y(don't kno	ow, get	city)	DK,	/			_	•	how n	-	ays ha	ve you	ı gon	e saltv	vater
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,	D				e:0=N	— one, 1:	=Annua		non-re	es., life, 1	ree, !	NMFS	ECC	ONOM	C SU	Dov	': Nar	ne, Ac	dres Zew	<u>s, e-m</u> ∫ ≤	ail, tel	ephone	(R=r	efusa	<u>ll)</u>	
			A4.	Daily l	Licens	e # Da	ays									90	, K	ent	- <i>C</i> U	t. . C	Ad	t. 7	<u>'</u> S			

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) 5=Give away

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

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 C. # PR2 Boats D.* Non-A.* MM Anglers B. MM Anglers that E.* Missed TR 0 Ó started fishing TR Launched Fishing TR skipped Since last PR2 boat Since last interview. Since last interview B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day O 0 Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.* 3 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) Ч from any shore? 2 more than 3 mi. 8 B8. CPFV - DFG Boat Number 3 0 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 Refusals Barriers Refusals 7 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, _3. 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? 8 B, B-b, B-b-b, B-b-b, B-b+y 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 porch М [Record code(s) at L2]: Any 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 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 9 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 36 5 SMA ZR A4. Daily License # Days 94401 Codes: 0=No 1=Yes 99...8 = Don't know (DK)

| Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | 99...9 = Refused (RE) Correct Number Format: 123456789

*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species 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)

3=Eat (fillets) 4=Bait

¹⁼Thrown back alive (type 2)

⁵⁼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.

	SPE	CIAL F	ISHEF	RY COI	DE <u>B</u> onu	s MM or	PR2, CPFV <u>C</u> re	w, <u>T</u> ourn	amer	nt, PR	<u>P</u> rivate	Access,	<u>L</u> obs	ter only	ν, <u>D</u> =Cι	ab onl	у		P	# [ı	of#	
O Since	<i>○</i>	ski	IM Ang	glers	# O	O Jast inte	B. MM Angler started fish		*	Since		C. # PI TR Lau	unche	ed	Since Ja		D.* No Fishin	g TR	Since las			issed	TR
`	1.As	signme	ent No	*	2 1	3	2. Sampler					E	31. Ir				boat ar	-					
		Ī					'		Intercept			DO #	۸ س ساء			- FIFS	t Boat		<u>ronly)</u> B3.*PF	Tra	iler in	Coun	t
0	9	0	Ч	3. MOF	nth/Day			ſ				B2. #				T :.			Area? 1	=Yes	, 0 =No	1	yak
	3	7	4. Inte	erview	#				*						epartu day rec							B5.* Deprt.	Date
١	ч	5	3	5. Tim	ne intervie	w start	ed (24 Hr:Min)		*			istance any sho			ni. Code than 3		ind ->		В	7. <=	=3 mi	. CA Is	sland
	8	The state of the s	-	3	0	7. C	nty-Site Code		*									B8. C	 :PFV - [FG	Boat l	Numbe	er
	Site N	ame v at site]			_			*	B9. (L CPFV I	Boat Na	ame:										
1	1		Structur	e, 5 =Be	ach/Bank, 6 =	Party Bo	Bridge/Causeway, at (per head), te/Rental boat	4=Other			L1. B	OATS:	Ask	ed Fis	hing L	ocatio	on? 1=	Yes, 0=	=No, 3 =S	ame a	as Firs	t	
l	10. 8	Status:		rt-chang n-key ref	e-only form fusal	, 1=Con	nplete,									Location(s)						ottom	
D	# of I		0	# Langu Barriers		# of K Refus	' in the m	node of								L2. Loc						oth(s) eet]	
٥		•			cean (or op ay, M exico		, River,		Effort			ormat: 9=Refu						L6. D	epthfind	er u	sed?		
Ţ					ip net 3=C #, snarE, s		8=Spear 9=Hand otank	i		3=De	grees° r	nins'+gri nins' sec egrees°											
	<	8	E3. \	Vet Ge	ar hours t	fishing	n <u>above mode</u>	?				:k-Box < -b, B-b-b											
	2	0			•		s. 0=Complet								_				that apply				
	1		Trip m	ust be 1/2	done. 50% of	all interviev	vs must be "complete"		ς		•	gave lo e Name		n usin	g:	Cha	art _	_JGP∜	S/Loran	L	Site r	name	
2	P	F	A	Н		per	-си 		Species		-	e(s) at I											=
0		NAME OF TAXABLE PARTY.				A	ng		Tarqet		L7. A	ll catch	from	this lo	ocation		es, 0 =1		en ✔ fish	from	Locat	tion on	back
F=Sa	$\overline{}$	first boa			0 = Anythin	9	1 = Bottomfish						ON T		ODM)NI ()	TUE	R FOR	- N.A
٥	catc		<u>his an</u>	unavai gler on		0	F3. Exami If yes, code 1=Yes, 0=No							HIS F	ontrib	utors						view#	
S	М	A		ESIDE	NCE? CA	County,	State, Country(do	on't know,	get c	ity)	7 DK√	A6-7. sport 1			-	•		y day	s have	ou (gone	saltwa	ter
9	ч	Ч	0		A2. Zip co 9=Refused 8=DK (get city					-	-	3	6		A6iı Montl		12		6	<i>/</i> ``	A7 Mont	in last ths?	2
D				:0=Non	ie, 1=Annu		non-res., life, free	, <u>NM</u>	IFS I	ECON	<u>IOMIC</u>	SURV	EY: N	lame,	Addre	ess, e	e-mail,	telepl	hone (F	=ref	usal)		
_	reduc	َ		y, record	-									P									
		A4. [Jaily L	cense	# Days								1	-									

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

| Correct Number Format: 123456789

Codes:

0=No **1=**Yes

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁵⁼Give away 6=Throw back dead

⁸⁼Don't know (type 3)

ANGLER FORM - CRFS 2011 (V5, 1/3/2011)

- Aris in LIS waters for finfish crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

		SPECIA	 L FI	SHER	Y CODI	E <u>B</u> onus	MM or PR2,	CPFV <u>C</u> rew	v, <u>T</u> ournar	ment	, PR <u>P</u> r	rivate A	ccess, <u>I</u>	_obster	only, <u>D</u> =	Crab onl	у		Pg	#	of#	
Cin		/) I	skip	VI Ang ped	jlers	* Ø		M Anglers tarted fishi	ng	*	Since las	Т	. # PR: R Laur	nched			D.* No Fishin 2 boat	g TR	Since Jas		* Missed	TR
נונגנ		1.Assign		nt No	* 2	2 1		ampler	cept	 <u></u> _[view # (B2-B1			-	ONLY)	4444		
1		9 6		4	3. Mont	h/Day			Intercept	*		E	2. #A	nglers	in boat			1			er in Cour D=No, K=ka	
		3 8	,	4. Inte	erview#					*	-				. Depar						B5.* Depr	t. Date
	ι	4 4	5	7	5. Time	e intervie	w started (2	4 Hr:Min)		*		36. Dis		-	=3 mi. Co nore than		and ->		В	7. <=3	mi. CA	Island
		81		-	3	5 1	7. Cnty-S	Site Code		*								B8. CI	P FV - 0	FG B	oat Numb	oer
		ite Nam		l	_		_			*	B9. CF	PFV B	oat Nar	ne:								
-		9. Mod	e: :	Structu	e, 5 =Bead	ch/Bank, 6 =	vater, 3=Bridge Party Boat (pe , 8=Private/Re	er head),	4=Other	Ī	l	L1. BC	ATS:	Asked	Fishing	Locati	on? 1=	Yes, 0=	No, 3=S	ame as	First	_
Ī		10. Stat	ne.	0=Effo		only form,	1=Complete									Location(s)					5. Bottor Depth(s)	
	١ ١	# of Initia Refusals		0	# Langua Barriers	age O	# of Key Refusals	< These r in the m fishing a	ode of							L2. Log			_		[feet]	
7)	1	-			ean (or op /, M exico	en bay), R iv		100 H			L3. Fo	ormat: =Refuse	9 `		_		L6. D	epthfind	der use	ed?	
	1	1					ast net 8=Sp Cuba, N o tank					rees° m	ins'+grid ins' secs					-				
		3	0	E3. \	Net Gea	ar hours 1	fishing in <u>ab</u>	ove mode	?		5=CDF	G Block	:-Box <+ b, B-b-b-	-								
		1/1/2)	l		•	nl hours. C				L4. Ar	ngler g	ave loc	cation (using:	Ch	nart [Check all	that apply S/Lorar		Site name	
)						An	\ \		Shecies	l	•	Name (s) at L	2];			L					
<u></u>	<u>-</u> Б							<u> </u>		l arder of	H		` '	_	nis locat		Yes, 0=		en ✔ fish	n from I	ocation c	— n back.
F	=Sar	me as first			unavail	= Anythin	<u> </u>	Bottomfish F3. Exami	ned cate	 :h?				ON TH	S FORI					TO NO	THER FO	RM
	0		for t	<u>nis an</u>	gler only		$ \cup _{lf}$	es, code (*F4.#	of conti	ributors	3			* F5.	Interview	###
	S		С		ESIDE	NCE? CA	County, State		on't know,	get c	ity)				unting to				s have	you g	one saltw	ater
	9	S	8	2	2 9	A2. Zip Co Refused B=DK (get cit										in las inths?	t 12				A7in la Months?	st 2
,	0	1				e, 1 =Annı	ıal (res., non-r	es., life, free	, <u>NM</u>	FS E	CONC	OMIC_	SURVE	Y: Na	me, Ad	<u>dress,</u>	e-mai	l, telepl	hone (I	R=refu	sal)	
+						# Days								K								

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

7=Some other purpose, specify under common name.

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

⁵⁼Give away 6=Throw back dead

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

C. f. PR2 Boats D. Non-Williams Since Subdividence Since Subdivi	<u></u> -								interview is not											Р	g# [of#	
1. 1. 1. 1. 1. 1. 1. 1.		0	skip		glers	*		0	started fishing		Cinas		TR La	unch	ed	Since Is		Fishin	g TR	Since la			sed 7	TR
Area 1-Yes, 0-No, K-regal 1-Yes, 0-No,	Since.			nt No	*		incela	$\overline{}$			ञातस	1950:124			Intervie	ew # of	f first b	ooat a	ngler.	_				
B4. Departure Time?	0			$\overline{}$	L		 y		·	Interce			B2. #	Ang			-1113	Doac		B3.*PI	R Tra			
Solid Name First interview at state Solid Name First interview at state Solid Name First interview at state Solid Name		3	a	4. Inte	erview	# -	Ч	.0		*								1		1		E	35. *	
8. Site Name First Interview at site 1 9. Mode: Sinucture, 5-Eleach/Bank, 6-Party Boat (per head), 7-Charter Boat (group poid), 8-Private/Rental boat 1 0. Status: 0-Effort-change-only form, 1-Complete, 2-Non-Rey refusal 0 # of Initial	t	3	D	0	5. Tin	ne inte	rview	starte	d (24 Hr:Min)	*								nd ->		E	37. <	=3 mi.	CA Is	land
First interview at site 1 9. Mode:		8		-	3	6	1	7. Cn	ty-Site Code	*									B8. C	PFV -	DFG	Boat N	umbe	er
1. Status: Second clipsop paid, 8-Private Read boat 1. 1. 1. 1. 1. 1. 1. 1										*	B9. (CPFV E	Boat N	lame:	:						-			,
Refusals Barriers Refusals Refusa	1	9. M	ode:	Structu	re, 5 =Be	ach/Ban	k, 6= P	arty Boa	it (per head),	er	<u> </u>	L1. B	OATS	: Asl	ked Fis	shing L	ـــا	on? 1=	Yes, 0=	=No, 3=	Same	as First		
Refusals Barriers Refusals Refusa	1	10. S	itatus:				form,	1=Com		ne l			_				cation(s							
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 U	0	Refus	als		Barrier	s	0	Refusa	y in the mode of fishing above	of		7.0.										[fee	et]	
Lob/Crab: Flatt, Rigidit, Pots#, snarE, sCuba, No tank GPS/Loran GPS/Lor	0	E	Bay or h	narbor,	S.F. B	ay, M e	xico			Effort	1=De	8=DK	9=Ref	use	e				L6. D	epthfin	ider u	sed?		
E3. Wet Gear hours fishing in above mode? E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'. E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'. E5. Sh.b. B-b-b, B-b, B	1										3=De 4=De	egrees° r ecimal. d	nins' se egrees'	ecs"										
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 ba 8=No catch F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examined catch? F4. # of contributors F5. Interview ### 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A2. Zip code? 9-Refused a=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)			0]															Check all	that apply	,			
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F2. Reported of unavailable catch (for this angler only)?	\Box	me as	first boa	t anglei		0 = Any	/thing	<u>-</u>	1 = Bottomfish			L7. A	III cato	ch tro	m this	locatio								_
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? 9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	1	catc	h (<u>for t</u>	<u>his an</u>	gler or	<u>lly</u>)?			II yes, code r4-3	<i>>></i> "		- 1	1	1			outors							
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*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 Pacific sanddals D 13 P A 1 A 2 2 3 3 5 5 6 6 Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D D B ₽ 5 pacific sandiab 1 2 2 3 3 5 6 7 8 8 9 9 10 10 11 11 12 12 13 13 14 14 15 15 16 16 17 17 18 18 19 19 20 20 21 21 22 22 23 23 24 24 * 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

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

ey	s	SPEC	IAL F	ISHEF	 RY CC	DE	<u>B</u> onus	MM or	PR2,	CPFV <u>C</u> r	rew, <u>T</u> ourr	namen	ıt, PR	<u>P</u> rivate	Access	, <u>L</u> ob	ster or	ly, <u>D</u> =	Crab on	ly		P	g# [of#	
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ANGLER FORM - CREEL SURVEY *Disposition 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 L * 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

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

	SPE	CIAL F	ISHEF	RY CO	DE <u>F</u>	<u>3</u> onus	MM or	PR2, C	OPFV <u>C</u>	<u>r</u> ew, <u>T</u> o	urname	nt, PR	<u>P</u> rivate	Access	s, <u>L</u> obs	ster onl	y, <u>D</u> =0	Crab on	ly		P	g#		of#	L
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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 Weight (kg) Fork Len. (mm) D u jack mackeral CM P A BP A Pacific sanddab O (Z * 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)

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

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

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

								view is n PFV <u>C</u> rew,												Pg	#	of	#
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ANGLER FORM - CREEL SURVEY *Disposition 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 L * 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

³⁼Eat (fillets) 4=Bait

⁶⁼Throw back dead

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

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

						mations DE <u>B</u> or			CPFV <u>C</u> re												Pg	# [of#	
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t l	0	A3.	Licens	se Typ	e: 0=No illy, reco			(res., non-	res., life, fre	ee, <u>N</u>	MFS	ECO	NOMIC	C SUF	RVEY:	Nam			e-mail	l, teleg	ohone (R=re	J fusal)	
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ANGLER FORM - CREEL SURVEY *Disposition 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 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

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

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*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 L * 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)

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 skipped started fishing TR Launched Fishing TR Since last interview Since Jast interview Since last PR2 boat Since last PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2 3 Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 0 Month/Day B2. # Anglers in boat 0 Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? 4. Interview# - Ч 💪 5 Ч if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) ς B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 8 3 0 7. Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: 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 S fishing above E1. Fishing Effort Area: Ocean (or open bay), River, _3. Format: -6. Depthfinder used? 0 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 until juset E4. SHORE trip add'nl hours. 0=Complete Check all that apply S 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 2 Striped bass A ς T B [Record code(s) at L2]: S 1+ 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 M A 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 Mario Mora sisou psahh vongsy > emrila A4. Daily License # Days

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

blank> = Not Applicable 99...9 = Refused (RE) ‡

Correct Number Format: 123456789

Codes:

0=No 1=Yes

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

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blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

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3=Eat (fillets) 4=Bait

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