Assn#		CRES	ASSIGNME	NT !	SUM	MARY	FOR	M			V2, 12-17-20	10	
Ass	SAMPLER NAME	SAMPL		ATE	001111	ASS		ASSN MOD	ie (1	USTER	HOURS	:	
\	Kinh D.					0640		MMPR		FO3	11.7	Trave	L.
1	Kristen Dunc	an 22		OC	<u> در</u>	.0hr = 58-3		INTOPE	_	N DISP	7.0	SAMPL	
	Partly 900ay	Skies, but	r very wo	it m	0 0	.1hr = 4-9 r .2hr = 10-1		110	MILE		7.0	EDIT	
NEN.	outside. leople	Crabbers	- Expressin	5	0	.3 hr = 16-2 .4hr = 22-2		J/A		ENSES]	
COMMENT	sized crab du	to the	end of	th	0	.5hr = 28-3 .6hr = 34-3	3 mins	0_		INOLO			
	Partly Goody outside. People of Concern about sized crab due season at the	end of t	he month	•	0	.7hr = 40-4 .8hr = 46-5	5 mins						
Ш					0	.9hr = 52-5	7 mins		ITO / DD		T	FFORT	1
	ignment dispositions: 1=Com	plete, 2=Reassi	gned, 6=Cancelled	ן נ		IPR2 ONLY		FORM COUN	IIS/PR	L BOATS	I _	FFORT	1
	Edited. By:	Bun	14		∟ ⊢	-	1-2 or <i>BOA</i> î	S 0 or SATS	PECIAL F	ISHERY	MATE ERS	FSE S	1
	SITE NAME / COMMENT		TIME		START	STOP	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS	3 C	D	ESTIMATED ANGLERS	EST. FSHN BOATS	
	Pacifica Pier	CNTY 81	ARRV 1018	мм	14	14	13	0, 2		' 5	18		ММ
	Tacinica ner	SITE 301	STRT 1055	ВВ	<u>'</u> / ⊠-E	FFORT					N		вв
1		DISPO 7	STOP 140 1	PC [¥мм	☐PR2					Ĭ.		РС
		HRS 3.8	DEPR 1409	PR							N	N	PR
	No, Jetly Princeton	CNTY G 1	ARRV 1431	ММ	2	0	2	147.0%			Q		ММ
2	High tide About 9	SITE 304	STRT 1450	ВВ	⊠-E	FFORT					1		ВВ
	people on the jetty Appear to be	DISPO	STOP 531	PC [∑ MM	☐ PR2				,,,	N	N,	PC
	Crabbing.	HRS \ \	DEPR 1539	PR			-				N	N	PR
	Pacifica Pier	CNTY 81	ARRV (614	ММ	3	0	3			3	3.		ММ
3		SITE 301	STRT 1650	ВВ		FFORT					N		ВВ
		DISPO /	STOP 1905	H	MM K	PR2						N	PC
		HRS 2, \	DEPR 1819	PR							\sim		PR
		CNTY	ARRV	MM	[V] F	FFORT					-		MM BB
4		DISPO	STRT	BB PC		PR2					1		PC
1	d	HRS	DEPR	PR							-		PR
	Y	CNTY	ARRV	мм		-					+		ММ
1_	2	SITE	STRT	ВВ	⊠-E	FFORT					1		ВВ
5		DISPO	STOP	PC [ММ	☐ PR2							PC
	21	HRS	DEPR	PR									PR
	3	CNTY	ARRV	мм									ŇМ
6	\hat{Q}	SITE	STRT	вв	⊠-E	FFORT							ВВ
10	5	DISPO	STOP	PC [ММ	☐ PR2							PC
	9	HRS	DEPR	PR									PR
	_ _			_]									
	FS BOATS ANGS BOATS A		COHO KING COI	_	TAG	SEAL (OBS L	NOBS OBS	UNOBS	ASKED DD		ON O	FF TS
الكت	3.1.12 3.10W	1 1											

Site dispositions: 0=Pressure check, 4=Low Effort, 5=Other (comment), 7=Roving (MM, BB or PR2). Total Effort: /=Mode present but total not determined N=Mode not possible at site. Status1&2 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing 07 2070380 ext. 110

	CNTY	ARR	V MM						
7	SITE	STR	Т ВВ	⊠-E	FFORT				
'	DISPO	STO	P	ММ	☐PR2				
	HRS	DEP	R PR						
	CNTY	ARR	V MM						
8	SITE	STR	т вв	⊠-E	FFORT				
٥	DISPO	STO	P PC	ММ	PR2		2000 10000		
	HRS	DEP	R PR						
	CNTY	ARR	V MM						
9	SITE	STR	Т ВВ	⊠-EI	FFORT				
9	DISPO	STOR	PC	□мм	PR2				
	HRS	DEPF	R PR						
	CNTY	ARR	V						
10	SITE	STR	т вв	⊠-EI	FFORT				
10	DISPO	STO	P PC	Шмм	☐ PR2		200200		
	HRS	DEP	R PR						
	CNTY	ARR	V						
11	SITE	STR	Т ВВ	⊠-EI	FFORT				
''	DISPO	STO	PC	□мм	☐ PR2				
	HRS	DEPF	R PR						
	CNTY	ARR	V MM						
12	SITE	STR	т вв	⊠-EI	FFORT				
14	DISPO	STOR	PC	□ мм	☐ PR2				
	HRS	DEPF	R PR						
	CNTY	ARR	V ММ			_			
13	SITE	STR.			FFORT				
13	DISPO	STOR	PC	□мм	☐ PR2				
	HRS	DEPF	R PR						
	CNTY	ARR	v мм						
14	SITE	STR	Т	⊠-EI	FFORT				
17	DISPO	STO	P PC	□ мм	☐ PR2				

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR D skipped started fishing TR Launched Fishing TR Since last interview Since last interview Since last PR2 boat Since Jast PR2 boat___ B1. Interview # of first boat angler. Assignment No Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat 6 O Area? 1=Yes, 0=No, K=kavak **B4. Departure Time?** B5.* Interview # if prior day record date --- > Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 7. Cnty-Site Code B8. CPFV - DFG Boat Number 8 0 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 Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: Effort L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs' Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]; **Target** L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch 0 = Anything F=Same as first boat angler 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 sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK)

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

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

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

T=Transitional

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

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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. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers C. # PR2 Boats B. MM Anglers that D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast interview Since last PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No Sampler (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat 0 0 Area? 1=Yes. 0=No. K=kavak **B4.** Departure Time? B5.* 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. B Ô Cnty-Site Code B8. CPFV - DFG Boat Number Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 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 0 Refusals Barriers Refusals ď fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+arid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]; arget L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 1 = Bottomfish ON THIS FORM ON OTHER FORM F2. Reported or unavailable * F3. Examined catch? catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK)

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

3=Eat (fillets) 4=Bait

8=Don't know (type 3)

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

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

	\mathcal{D}	SPECIAL	FISHEF	RY CODE	<u>B</u> onus	MM or	PR2, C	:PFV <u>C</u> rew	, <u>T</u> ourna	amer	nt, PR <u>I</u>	<u>P</u> rivate	Access	, <u>L</u> obs	ster onl	y, <u>D</u> =0	Crab on	ly		I	Pg#		of #	t	
S	() ince l		MM Ang	glers "	Since	a. Jast inte	sta	l Anglers rted fishir		*	Since la		C. # P TR La 2 boat			Since	ast PR	D.* No Fishin 2 boat	g TR	SinceJa			Misse	d TR	X-Effort
		1.Assignn	nent No	* 2	2	9	2. Sar	npler	<u> </u>					B1. lı				boat ar	_	-ONI V					Boats
.		60	5	3. Month/E	1				Intercel	* *			B2. #	Angle			<u> - FIIS</u>	t Boat		B3. * P	R Tra				
,		3	4. Inte	erview#												epartı				Area?	1=Yes	s, 0=	No, K=1 B5.3	-	
, -	1	9 1		5. Time in	terviev	v starte	ed (24	Hr:Min)		*			istance	 •	1 <=3	day red mi. Code than 3	de if isla				B7. <:	=3 r		rt. Date Island	
, -		Z 1	-	3 0		7. Cr	ntv-Site	e Code		*		irom a	any sh	ore?	ZITIOR	e ulan s) 116.		B8. C	PFV -	DFG	Boa	t Num	ber	
-	8. S	ite Name] [<u> </u>	',]'	, O	oodo	-	*	BQ C	DEV F	Boat Na	ame.							•				
-	,	terview at site 9. Mode:	1=Pier/[Dock, 2 =Jetty e, 5 =Beach/B					Other		,		OATS:		ed Fis	shing L	_ocatio	on? 1=	Yes, 0=	=No, 3=	Same a	as Fi	rst	=	_
	<u>'</u>	10. Status	. 0=Effor	ter Boat (grou t-change-onl i-key refusal				l boat									(s)uo					L5.	Bottoi	m	Locatio
-	ヘヘー	# of Initial Refusals		# Language Barriers	0	# of Ke	•	< These mo	de of								L2. Location(s)						epth(s) [feet]	ı	
, -)		-	rea: Ocean S.F. Bay, N		en bay)	, R iver,	fishing at	oove t				ormat: 9=Refu				, –		L6. D	epthfin	der u	seď	?		
1				ine 2=Dip ne d#, Pots#, sn				9=Hand		. l	3=Degi	rees° n	nins'+gri nins' sec												
		2 0	E3. V	Vet Gear h	ours fi	shing i	n <u>abov</u>	<u>e mode</u> ?				G Bloc	egrees* k-Box < -b, B-b-t												
, -			۱ I	SHORE trip							14 0.	ador (gave lo	ootio		a: _ F			_	that apply S/Lorar		D:to			
₁ Ţ	ſ?	P B	D	G 7	\	T III CO VICE	~ · · · · · · · · · · · · · · · · · · ·	§	Saizon	วะเธว	Fishin	ıg Site	Name)	ı usırı	.g	_انان	ш. <u>Г</u>	Jorg	5/LUI ai	' └_	Pile	name	;	
2 /		0 1	2	<u> </u>)Uh	} '	Cra	. <u>b</u>	Ş	arter obt			e(s) at I Il catch		this le	ocatio	n?1=Y	es. 0=N	No. the	n ✔ fis	h from	Loc	ation o	= n back.	
1 E	- 4	as first bo			nything		1 = Bot											No catcl							
	1	F2. Repo catch (for 1=Yes, 0=N	this and	ınavailable <u>ler only</u>)?	!	0		Examine , code F4		h?						ORM contrib	utors						ER FO erview		Fish
, [\mathcal{E}	NF		SIDENCE	? CA C	ounty, S		TOTAL PROPERTY OF THE PARTY OF	t know, g	jet ci		DK✔	A6-7. sport f					w man	y days	s have	you g	jone	saltw	ater	Angler
r	9	40		9=Refu	Zip coo	de?					. —				0	1	n last				· / / I		in las	st 2	
	1 1			: 0=None, 1:	Annual	(res., n	on-res.,	life, free,	NMF	SE	CONC	OMIC	SURV	EY: N	ame,	Addr	ess, e	-mail, t	teleph	one (I	R=refu	<u>usal</u>)		
H				cense # Da																					

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

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

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Q			ISHEF	≀Y CO	DE	<u>B</u> onus	s MM or	PR2,	CPFV <u>C</u> re	ew, <u>T</u> ou	rname	nt, PR	<u>P</u> rivate	Access	, <u>L</u> ob	ster on	ly, <u>D</u> =0	Crab on	ly		ı	Pg# [of #	
() Since	() last inte	A.* M ski	IM And	glers	*	○ Since	Jast inte	st	M Angler arted fisl		*	Since	lastPR	C. # F TR La 2 boat			Since		D.* No Fishing 2 boat	g TR	SinceJa			Missed	J TR
1	1		ent No	*	2	2	9	2. Sa	ampler		*				B1. I				boat ar	-	rONLY)				
D	6	0	5	L 3. Moi	nth/D	ay		J			Intercept			B2. #	Angl			William William III			B3. * P	R Trai		in Cou No, K=k	
	and the second s	4	4. Inte	rview	#						*						epartı day red						•	B5.*	•
-	2	4	0	5. Tir	ne int	erviev	w start	ed (24	4 Hr:Min))	*			istance any sh			mi. Coo e than 3		ind ->			B7. <=	=3 r	ni. CA	
	8	l	-	3	0	1	7. C	nty-Si	te Code		*									B8. C	PFV -	DFG	Boa	it Numi	ber
	Site Na						_				*	B9. C	CPFV I	Boat N	ame:										
\bigcirc	9. Mo	ode:	Structur	e, 5= Be	ach/Ba	nk, 6=1	ater, 3=l Party Bo 8=Priva	at (per	•	4=Other			L1. B	OATS	: Ask	ed Fis	shing L	ocatio	on? 1=Y	es, 0=	=No, 3=	Same a	as Fi	rst	
}	10. St	atus:		rt-chang n-key re		form,	1=Con	nplete,									•	ation(s)						Botton	
0	# of Ini Refusa			# Lang		D	# of K	•	< These in the n fishing	node of	,				•··			L2. Location(s)						epth(s) [feet]	
0			Effort A				en bay)	, Rive			Effort	,		ormat 9=Refu				•		L6. D	epthfin	der us	sed	?	
E	E2.Ge Lob/Cr								ar 9 =Hand	i		3=Deg	grees° r	nins'+gr nins' sec egrees°											
	2	Û	E3. V	Vet Ge	ear ho	urs fi	shing i	n <u>abo</u>	ve mode	??	 	5=CD	FG Bloo	:k-Box < -b, B-b-	•										
	20.0	0			•				Complete complete			L4. A	ngler	gave lo	ocatio	n usir	ng: T	Cha			that apply S/Lorar		Bite	name	
C	R	B	D	G	T) \(\rangle \rangle \r	79.	Cr	a5		Species	ı	-	e Name e(s) at			_		_	•			•		
6	R	A	B	S			J				Target 5		L7. A	ll catch	fron	this I	ocatio	n?1=Y 8=N	es, 0=N	o, the	n ✔ fisl	ı from	Loc	ation or	= 1 back
=Sar		eport (for th	ed or unis and	ınavai		ything	1	* F	ottomfish 3. Exami s, code s, 0=No					\			ORM	utors						ER FO	
S				SIDE	NCE'	? CA C	County,	e:x:::::::::::::::::::::::::::::::::::	Country(do	on't know	, get c	ity)	DK✓	A6-7.					w many	/ days	s have	you g	jone	saltwa	ater
9	5	0	1	7	A2. Z 9=Refus 8=DK (c		de?					: -	J			0	A6i Mont	n last hs?	12					in las	t 2
0	A3. Li reduce					Annual	l (res., r	on-res	., life, free,	, <u>NN</u>	MFS E	CON	<u>OMIC</u>	SURV	EY: N	lame,	Addr	ess, e	-mail, t	eleph	one (F	}=refu	ısal)	
		A4. D	aily Li	cense	# Da	ys																			

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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 Dung, Crab Fish Sex **TYPE 3 EXAMINED CATCH** ✓ GROUP Catch *Species * No. of Fish D Fork Len. (mm) Weight (kg) Dung. Crab D * 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)

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

Pri	ivacy = Key	Act: Participation in this survey is voluntary. The survey item (needed for estimations). The interview is not v	vev	by 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, Tourn			
	Since	A.* MM Anglers * B. MM Anglers that started fishing	*	C. # PR2 Boats TR Launched D.* Non- Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat Since last PR2 boat	\
4	•	1.Assignment No * 2 2 9 2. Sampler	ebt *	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	——
4	0	3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
4	•	4. Interview #	*	B4. Departure Time? if prior day record date-> B5.* Deprt. Dat	
4	·	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island	
4	·	8 (- 3 0) 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number	
		Site Name interview at site	*	B9. CPFV Boat Name:	
#		9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	•	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	ioi
*		10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)	Locati
	0	# of Initial # Language Refusals # Barriers # of Key in the mode of fishing above		Depth(s) [feet]	
*	0	Bay or harbor, S.F. Bay, Mexico		L3. Format: 8=DK 9=Refuse L6. Depthfinder used?	
		E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°	
*		E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+y	
*		E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Bite name	
1	S	PFAM Perch		Fishing Site Name [Record code(s) at L2];	
2	\Box	Target	1000	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch	i.
*	0	reas first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? # F3. Examined catch If yes, code F4-5 >>	 h?	ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###	Fish
*	8	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, ge	et cit	city) A6-7. Not counting today, how many days have you gone saltwater	
	9	4 0 1 4 A2. Zip code? 9=Refused 8=DK (get city)		sport fin-fishing in CALIFORNIA A6in last 12 Months? A7in last 2 Months?	Angler
#	0		<u>S</u> E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
		A4. Daily License # Days			
	Code	es: 0=No 1=Yes 998 = Don't know (DK) <blank> = Not</blank>	Λ-	policable 00 0 = Defined (DE)	
		Don't whom (Dit) Spidinks - 1400		pplicable 999 = Refused (RE) Correct Number Format: 123456789	1

YPE 2 REPORTED OR UNAVAILA Common Name			pecie				of Fi		<u> · · ·</u>							*Disposition	Location	
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																		Sex
TYPE 3 EXAMINED CATCH																		Fish Se
✓ GROUP Catch			peci	ies		* No	. of F	ish	For	k Ler		m) 	W	eight	(kg)	D 「っ	_	ı Œ
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What did you do or plan to do with			Ļ		C 41-] [<u> </u>	(1	<u> </u>	otic	~ \					┙┖		_ L

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	ey item (needed for estimations). The interview is not valid if response to any key item is missing.	
1251	\mathcal{D}	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only	of#
MMPR2	Since	A.* MM Anglers skipped Since last interview A.* MM Anglers B. MM Anglers that started fishing B. MM Anglers that started fishing Fishing TR Since last PR2 boat Since last PR2 boat B. MM Anglers that started fishing Fishing TR B.* M B. MM Anglers that started fishing B. MM Anglers that started fishing Fishing TR B.* M B.* MIN Anglers B.* MIN Angl	Missed TR
*	1	1.Assignment No * 2 2 9 2. Sampler B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	
*	0	3. Month/Day B2. # Anglers in boat B3.*PR Trailer in	
*		Area? 1=Yes, 0=No 4. Interview # B4. Departure Time? if prior day record date>	o, K=kayak B5. *
•	1	B6. Distance 1 <= 3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <= 3 mi	Deprt. Date CA Island
*		8 CPFV - DFG Boat	
		8. Site Name irst interview at site B9. CPFV Boat Name:	
*	1	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (services) 8-Dect (ser	t .
*		7-Criarter Boat (group paid), 8-Private/Rental boat	ottom
ľ	/ \ I	# of Initial # Language # of Key These must be Refusals in the mode of [fe	et]
*	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?	
ŀ	٤	E2 Coor 1-U-1 & U-2 Bit A B C A A B C A A B C A A B C A A B C A A B C A A B C A A B C A A B C A A B C A A B C A A B C	
*		4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b, B-b-b, B-	
*		E4. SHORE trip add'nl hours. 0=Complete Check all that apply	
1	\bigcirc	Fishing Site Name	ame
2	0	[Record code(s) at L2]: L7. All catch from this location? 1=Yes, 0=No, then \(\sigma \) fish from Location	en en back
Î.	=Sam	Same as first boat angler 0 = Anything 1 = Bottomfish	on on back.
*	1	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F2. Reported or unavailable ON THIS FORM *F4. # of contributors *F5. Interv	<u> </u>
•	_	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) DK sport fin-fishing in CALIFORNIA	altwater <u>a</u>
(7	4 1 2 A2. Zip code? 9=Refused	n last 2
•	Ø r	A3. License Type: 0=None. 1=Annual (res., non-res. life free NMFS ECONOMIC SURVEY: Name. Address. e-mail. telephone. (P=refusal)	10!
-		A4. Daily License # Days	
C	odes	des: 0=No 1=Yes 998 = Don't know (DK) blank> = Not Applicable 999 = Refused (RE) Correct Number Format: 1234	56789
		25 6	30703

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

3=Eat (fillets) 4=Bait

6=Throw back dead

9=Refused (type 3)

T=Transitional ✓=Catch at Location

7=Some other purpose, specify under common name.

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%)

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

$\overline{\mathcal{D}}$	SPECIAL F	ISHER	Y CODE	<u>B</u> onus	s MM or I	PR2, CPF\	' <u>C</u> rew, <u>T</u> oui	mame	nt, PR	<u>P</u> rivate	Access, <u>L</u>	obster o	nly, <u>D</u>	=Crab or	nly		Р	g#	of#	
	\sim 1	IM Ano	jlers "	Since	Jast inter	started	glers that I fishing	*	Since		C. # PR2 TR Laun 2 boat			e Jast PR	D.* N Fishir 2 boat	ng TR	Since Jas		.* Missec	TR
1			* ^					٦.			B1	. Inter	view #	of first	boat a	ngler.				
(1.Assignme	nt No	* 2	2	9	2. Sample	er	Intercept					<u>(B2-B</u>	11 - Firs	t Boat	Angler	ONLY)			
0	60	5	3. Month/D	Эау				#			B2. # Ar	iglers i	n boa	t ·		l 1			er in Coul 0=No, K=k	
-			. ,										Depa	rture Ti	me?		Alca:	1-165,	B5.*	-
		4. Inte	rview#					•						record da						t. Date
1	31	7	5. Time in	iterviev	w starte	ed (24 Hr:	Min)	*	I I		istance any shore			ode if isl	and ->		E	37. <=	3 mi. CA	sland
	81	-	30	1	7. Cn	ty-Site Co	ode	*								B8. C	PFV - [FG B	oat Numb	er
8. 8	Site Name	ı L			J			*	P0 C	DEV E	Boat Nam	0:				l				
First in	nterview at site	4 5: #							D9. С	PFV	ooat ivaii	e. — —								
)	9. Mode:	Structur		Bank, 6 =F	Party Boa	at (per head)				L1. B	OATS: A	sked F	ishing	g Locati	on? 1=	Yes, 0 =	:No, 3 =S	ame as	First	1
1	10 Statue:	0=Effor	t-change-on											(s)u				П.	E Datton	
}			-key refusal		1 .	< Ti	nese must be							Location(s)					.5. Botton Depth(s)]
\mathcal{O}	# of Initial Refusals		# Language Barriers	\bigcirc	# of Ke Refusa	y Is in	the mode of hing above							L2. Lc					[feet]	
\sim	E1. Fishing		rea: Ocean S.F. Bay, N		en bay),			Effort			ormat: 9=Refuse			_		L6. De	epthfind	der us	ed?	
<u> </u>	E2.Gear: 1=H		-		st net 8	=Spear 9 =	Hand	<u></u> j	1=Deg	l rees° n	nins'+grid s	ize								
	Lob/Crab: Fla										nins' secs" egrees°									
	50	E3. V	Vet Gear h	ours fi	shing ir	n <u>above m</u>	ode?		1		k-Box <+gı -b, B-b-b-b									
	96	E4. S	HORE trip	add'n	l hours.	. 0=Com	plete								(Check all t	hat apply			
	O	Trip mu	st be 1/2 done.	50% of al	II interviews	s must be "con	plete".		L4. A	ngler (gave loca	tion us	ing:	Ch	art [GPS	3/Loran		Site name	`
C.	RB	0	GJ	`	_ (C. 1		Species		•	e Name e(s) at L2]									
		0	2 3	<u>2uh</u> ,	<u>g, '</u>	crab		Farget Sp	-	1	•									=
α	RA	3	5					Tar		L7. A	II catch fr	om this	locat		⁄es, 0 = No cato		n √ fish	from L	ocation or	back.
F=Sar	ne as first boat F2. Report		-	nything e	<u> </u>	1 = Bottom * F3. Ex	^{ish} amined ca	 tch?			, On	I THIS	FORI	М				TO NC	HER FO	RM :
	catch (for th	nis ang		•		If yes, co	de F4-5 >>				*	-4. # o	f conti	ributors				* F5.	nterview	###
	1=Yes, 0=No		SIDENCE	? CA (1=Yes, 0=l	No ry(don't know	, aet c	ity)		A6-7. No	t coun	tina to	dav. ho	w mar	ıv davs	s have	vou a	one saltwa	ater
(7	LA									DK✓	sport fin-					,,				ater
9	4 5	5	A2. 3	Zip coo	de?				-					in last nths?	12			' ' ' ' ' '	\7in las ⁄/onths?	t 2
	A3. License	Tvne	8=DK	(get city)_	l (res no	n-res life	free NN	<u> </u>	CONC	<u>OMI</u> C	SURVEY	: Nam			e-mail.	teleph	one (R			
\bigcirc	reduced fee),				, (100., III	,,, 103., IIIC,									2000	- 1	- 13.			
		ailv Li	cense # Da	avs																

5Dung. 2

TYPE 2 REPORTED OR UNAVAILA Common Name			Spec		1	* No									01111	() *Dienoeition	ocation) 	
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YPE 3 EXAMINED CATCH											_					- L		(Fish Sex
✓ GROUP Catch	_	*8	Spec	ies		* No	. of I	ish	Fo	rk Le	n. (n	nnj)	V	Veigh	t (kg)	D	_L	i	Fis
Red ROCK Crab	C	R	ß.	R	R					1	5	2				3			٠
Red ROCK Crab Dung. Crab	C	R	B	D	G			$ \setminus $		1	3	\overline{O}				3	;		
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3=Eat (fillets) 4=Bait

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

=	Key	item (nee	eded fo	or estima	tions). The int	erview is r	not vali	d if r	espon	se to a	ny key	item is	s mis	sing.						
	P	SPECIAL	FISHE	RY CODE	<u>B</u> onu:	s MM or PR2,	CPFV <u>C</u> rew,	<u>T</u> ournam	ent, P	R <u>P</u> rivate	Access,	<u>L</u> obster o	nly, <u>D</u> =0	Crab or	nly		Pg #	† <u> </u>	of	i#	
MMPR2	Since		MM An kipped	glers "	10		MM Anglers to		Sino	e last PR	TR Lau	R2 Boats		last.PR	_	ng TR	ce Jast P			ed TR	X-ETTOR
*	l	1.Assignm	ent No	* 2	2	9 2. S	ampler				В	1. Interv				angler. : Angler ON					oats
*	0	6 0	5	3. Month/E) Day			Intercept			B2. # A	Anglers in		1-1113	L DUA	В3.	.*PR T				_ CC
#		8	4. Inte	erview#									Departi			Are	ea? 1=Y	'es, 0=	=No, K : B5		
*	١	3 3	2	5. Time in	terviev	w started (2	4 Hr:Min)			- 1	istance	 1 <=∶	or day red 3 mi. Cod	de if isla				<=3		prt. Date A Island	
*		81	_	30	1	7	ite Code	*		from :	any shoi	re? 2 mo	re than 3	3 mi.		B8. CPF\					
		Site Name] [3 0	<u>'</u>] 5, 5			Ra	CDEV F	Boat Nar	me:				DO. C1 1 (7-01	טט כ	at inui	iibei	
*	First	interview at site 9. Mode:	1=Pier/E	Dock, 2=Jetty/	Breakwa	ater, 3 =Bridge/	Causeway, 4=0	- Other	D3.	1			obina I								
*	<u> </u>	10. Status:	7=Chart 0=Effor	er Boat (grou _l t-change-onl	p paid),	8=Private/Ren 1=Complete,	tal boat						Simig L) =	Yes, 0=No,	3=Same	7			ocation
	Ò	# of Initial Refusals	Z=Non	-key refusal # Language Barriers	<u>a</u>	# of Key Refusals	< These mus	of	-					L2. Location(s)				- d D∈	. Botto epth(s [feet]		
*	0	E1. Fishing Bay or I		rea: Ocean S.F. Bay, M		en bay), R ive	fishing abor r,	Effort			ormat: 9=Refuse			7	_	L6. Depth	 ıfinder	_l used	l?		
	E	E2.Gear: 1=I Lob/Crab: Fla	Hook & li	ne 2=Dip net	3=Cas	st net 8=Spea uba, N o tank	ar 9 =Hand	Table State of the	3=De	∟ egrees° m	nins'+grid : nins' secs"	size									
*	_	30	E3. W	/et Gear ho	ours fis	shing in <u>abo</u>	<u>ve mode</u> ?		5=C[FG Block	k-Box <+g b, B-b-b-t										
*		0		•		hours. 0=	•		L4. <i>i</i>	Angler o	ave loca	ation usir	na: F	 Cha		Check all that ap		 Bite	e name		
1	С	R B	DO	5 D	una	() - () -		secies	Fish	ing Site			ъ. <u>Г</u>] 0. 0,20	<u> </u>	۳'''	, nam		
3	É	RA	B	S						7			ocation	n?1=Ye 8=N	es, 0=N	No, then ✓	fish fror	n Loc	==== ation c	= on back.	
*		F2. Report catch (for the	ed or u nis angl		ything	* F3	ottomfish B. Examined s, code F4-5					N THIS F F4. # of c		utors			i		ER FC erview		Fish
*	9	1=Yes, 0=No	***************************************	SIDENCE?	CA Co		s, 0=No Country(don't kr	now, get c	ity)	J DK ✓	A6-7. No	ot countir	ng toda	y, how	/ man	y days hav	- ∕e you	gone	saltw	ater	Jer
	9	4 0	4	A2. Z 9=Refus 8=DK (g	ed .	e?			. L] -" [sport fin-	-fishing in	A6in Month	last 1		[]	5		in las	st 2	Angler
*	6	A3. License reduced fee),	Type: 0 3=Daily,	0=None, 1=/		(res., non-res.	, life, free,	NMFS E	CON	OMIC S	URVEY	: Name,	Addre	ss, e-	<u>mail, 1</u>	elephone	(R=ref				
		A4. D	aily Lic	ense # Day	/s																
-	Codes	s: 0= No	1=Yes	998	= Don	i't know (Dh	() <blank></blank>	= Not Ap	plica	ble 99	99 = R	efused (I	RE)	Corr	ect N	umber Fo	rmat·	12:	 3456	789	

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

1=Thrown back alive (type 2)

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

		SPECIAL F	ISHEI	RY CODE	<u>B</u> onus	MM or PR2	c, CPFV <u>C</u> rew, <u>T</u> o	oumame	nt, PF	R <u>P</u> rivate	Access, <u>L</u> ob	ster onl	y, <u>D</u> =Cr	rab onl	y		Pg	#	of	#
MMPR2	Since	O A.* N ski astinterview	IM An	glers *	() Since J		MM Anglers tha started fishing	t 🎤	Since	e Jast PR	C. # PR2 E TR Launch 2 boat	ed	Since Ja		D.* No Fishin	ıg TR	Since Jast		E.* Misse	ed TR
*	1	1.Assignme	ent No	* ₂	2	9 2.5	Sampler	*			B1.		ew # of 32-B11			•	rONLY)			_
*	0	60	5	3. Month/D	ay			Intercept			B2. # Ang	lers in	boat	98*1*** ********************************					ler in Co 0=No, K=	
*		9	4. Into	erview#				*					epartu day reco						B5.	⋆ ort. Date
*	(34	2	5. Time in	terview	started (24 Hr:Min)	*			istance any shore?	-	mi. Code than 3		nd ->		B7	'. <=	 :3 mi. C <i>A</i>	\ Island
*		81	-	3 d	1	7. Cnty-	Site Code	*								B8. C	PFV - DI	FG E	Boat Nun	nber
		Site Name nterview at site						*	B9.	CPFV I	Boat Name:									
*	l	9. Mode:	Structu		ank, 6 =P	arty Boat (p		er		L1. B	OATS: Ask	ced Fis	hing Lo	ocatio	n? 1=	Yes, 0=	=No, 3=Sa	me a	s First	
*	1	10. Status:		rt-change-onl n-key refusal	y form,	1=Complete								2. Location(s)				_ ı	L5. Botto Depth(s	
	/ N	# of Initial Refusals		# Language Barriers	D	# of Key Refusals	These must be in the mode of the fishing above.	f						L2. Loc					[feet]	·/
*	U	E1. Fishing Bay or h		Area: Ocean S.F. Bay, N		n bay), R iv	er,	Effort		8=DK	ormat: 9=Refuse					L6. D	epthfinde	er us	ed?	
		E2.Gear: 1=H Lob/Crab: Fla							3=De 4=De	egrees° r ecimal. de	-									
*		3 0				• –	nove mode?				k-Box <+grid -b, B-b-b-b, B									
*		O	1	SHORE trip ust be 1/2 done.)=Complete st be "complete".		L4.	Angler	gave locatio	on usin	g:	Cha			that apply S/Loran		Site nam	e
1	8	PF	A	M 3	Per	ch		Species		_	e Name e(s) at L2];									
2	0	NOTE THE PARTY AND A PARTY AND		_		•		Tarqet		L7. A	II catch fron	n this lo	ocation		es, 0= 1 lo catc		n √ fish f	rom l	Location	on back
*	Γ	F2. Report catch (for the street of the stre	ed or	unavailable	nything	O If y	Bottomfish F3. Examined of res, code F4-5 res, 0=No				l I	ΓHIS F . # of α	ORM contribu	utors					THER FO	
*	S	MA		ESIDENCE	? CA C		e, Country(don't kno	ow, get o	ity)	¬DK√	A6-7. Not o					y days	s have yo	ou go	one saltv	vater
	9	40	6	G 9=Refu	Zip cod sed get city)_	e?			-		50	C	A6in Month		12		3 2		A7in la Months?	
*		A3. License reduced fee),		::0=None, 1=	Annual	(res., non-re	es., life, free,	IMFS I	, 1	day	SURVEY: I	Name,	<u>Addre</u>	ss, e	<u>-mail, </u>	teleph	one (R=	refu	sal)	
									, ,	UMI	C									

*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) 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 6=Throw back dead 9=Refused (type 3)

3=Eat (fillets) 4=Bait

T=Transitional

		SPEC	CIAL F	ISHEF	RY COI	DE .	<u>B</u> onus	MM or I	PR2, C	PFV <u>C</u> re	w, <u>T</u> our	name	nt, PR	<u>P</u> rivate	Acces	s, <u>L</u> ob	ster or	ıly, <u>D</u> =	Crab oi	nly		Р	g# [of#	
s	()	○ lastinte	ski	IM Ang pped	glers	*	() Since	ost inter	staı	Anglers		•	Since		TR La	PR2 B aunch		Since	Jast PF	D.* N Fishir 2 boat	ng TR	Since Jas			issed	TR
	1	1.Ass	signme	ent No	*	2	2_	9	2. Sam	npler		*				B1. I				boat a	-	rONLY)				
	0	6	0	5	3. Mor	th/Da	ny					Intercept			B2. #	Angl	ers ir	boat		**************************************		B3.*PF Area?				
		,	0	4. Inte	erview	‡						*							ture Ti ecord da						B5. * Deprt.	. Dat
1	١	5	2	4	5. Tim	e inte	erview	starte	d (24 l	Hr:Min)		*		B6. Di from a		-			de if isl 3 mi.	and ->		E	7. <=	=3 mi.	. CA Is	slan•
		8	l	-	3	6	4	7. Cn	ty-Site	Code		*									B8. C	PFV - [)FG	Boat N	Numb	ər
1		Site Na nterview			lo, 7	Set	ty '	Prince	ero	n			B9. C	PFV E	loat N	lame:										
_	2	9. M	ode:	Structur	ock, 2= e, 5= Bea er Boat	ch/Ba	nk, 6 =P	arty Boa	at (per he		4=Other			L1. B	DATS	: Ask	ed Fi	shing	Locati	on? 1=	Yes, 0 :	=No, 3=S	ame a	as First		
		10. S			t-chang -key ref		form,	1=Com		< These r	must be			_			*		Location(s)			_		L5. Bo	ottom	
		# of Ini Refusa	als	0	# Langu Barriers		0	# of Ke Refusa	y Is 	in the ma	ode of			1					L2. Lo					-	eet]	
	0	В	ay or h	arbor,	rea: Od S.F. Ba	y, M e	exico			v - v ·		Effort	1=Dec	L3. F 8=DK	9=Ref	use					L6. D	epthfind	ler us	sed?		
					ine 2=D d#, Pots					9=Hand			3=Deg 4=Deg	grees° m grees° m gimal. de	ins' se grees'	cs"										
		3.	0					_		<i>e mode'</i> complete				FG Block 3-b, B-b-		-					25 1 - 11	4h - 4 1 -				
			0			•				"complete".				ngler g			n usi	ng: [Ch			that apply S/Loran		Bite n	ame	
	0			TOTAL CONTRACTOR OF THE PARTY O		P	ny					t Species		ng Site ord code												
	<u></u>	ne as fii	rot boot	onglos		= An	dhina		1 = Bott			Target		L7. Al	l catc	h fron	n this	locatio		Yes, 0 = No cato		en ✔ fish	from	Locati	ion on	bac
	1	F2. R catch	eport	ed or unis and	ınavail ler onl	able	<u>ruing</u>	0	* F3.	Examir , code F						ı		ORM contril	outors						R FOR view #	
	8	Μ	Ą	mannesses of the second	SIDE	ICE?	CA C			ountry(dor	n't know,	, get c	ity)							w mar	y day	s have y	/ou g	one s	altwa	ler
	9			The state of the s	9	- 2. Zi =Refuse =DK (ge		e?					-				Ó	Mon					Ĵ	Month	in last hs?	2
	3					e, 1= <i>A</i>		(res., no	n-res.,	life, free,	NM	IFS E	CON	OMIC S	SURV	EY: N	Vame	, Add	ress, (e-mail,	teleph	none (R	=refu	<u>ısal)</u>		
			A4. D	aily Li	cense i	# Day	rs								Y.	2_										

3 Red

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

4=Bait

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

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

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%)

Pr *	riva = K	cy Act: Participation in this survey is voluntary. The survey item (needed for estimations). The interview is not	rve vali	by 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, Tou		
	MMPR2	A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview Since last interview	•	C. # PR2 Boats TR Launched D.* Non- Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
i	*	1.Assignment No * 2 2 7 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
•	•	Cool 5 3. Month/Day	a lute	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
•	*	0 4. Interview#	*	B4. Departure Time? if prior day record date-> B5.* Deprt. Date
4	*	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
4	* _	8. Site Name	*	B8. CPFV - DFG Boat Number
	- 1	irst interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other	*	B9. CPFV Boat Name:
4		9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 0=Effort-change-only form, 1=Complete,		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
		# of Initial Refusals 2 =Non-key refusal # Language Barriers # Refusals # in the mode of		L5. Bottom Depth(s)
*	C	F1 Fishing Effort Areas Ocean (account to A B)	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°	
*		E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b-t,
*	L	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".	_	L4. Angler gave location using: Chart GPS/Loran Site name
1	R		Species	Fishing Site Name [Record code(s) at L2]:
2	F=9	Same as first boat angler 0 = Anything 1 = Bottomfish	larget	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	\subset	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examined catch If yes, code F4-5 >> 1=Yes, 0=No	⊥ ch?	ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###
*	S	A1.RESIDENCE? CA County, State, Country(don't know, s	get cit	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	0	9=Refused 8=DK (get city)		A6in last 12 A7in last 2 Months?
*		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	-3 E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days		
	Co	des: 0=No 1=Yes 998 = Don't know (DK) <biank> = No</biank>	t Ap	oplicable 999 = Refused (RE) Correct Number Format: 123456789

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

3=Eat (fillets) 4=Bait

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)

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 C. # PR2 Boats A.* MM Anglers B. MM Anglers that D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast interview Since last PR2 boat Since Jast PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? 4. Interview # if prior day record date --- > Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 7. Cnty-Site Code B8. CPFV - DFG Boat Number 8 Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 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, 10. Status: 2 =Non-key refusal Location(L5. Bottom Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of D Refusals Barriers Refusals Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs' Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply 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 B [Record code(s) at L2]; [arget L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish ON 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 sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused 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 A4. Daily License # Days 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 | Solut 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) * No. of Fish *Species Common Name Fish Sex **TYPE 3 EXAMINED CATCH** ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D D * What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait

5=Give away 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)

Priv * =	/acy / Key	Act: Participation in this sur item (needed for estimation	rvey is voluntary. The surns). The interview is not v	vey valid	s being conducted if response to any	d in accorda	nce with missing.	the Privac	y Act		
	\mathcal{D}	SPECIAL FISHERY CODE BO							Pg#	of #	
RANADO	⊘ Since	A.* MM Anglers * 6 Skipped Sin	B. MM Anglers that started fishing	*	C. # PR2 TR Launch	hed	D.* N Fishii st PR2 boat	ng TR	last PR2	E.* Missed TR	X-Emort
*	}	1.Assignment No * 2 2	2. Sampler	Intercept	B1.	Interview # of (B2-B11		ingler. AnglerONLY	 ว		Boats
*	0	6 0 5 3. Month/Day		Inter	B2. # Ang	glers in boat				iler in Count , 0=No, K=kayak	
*		4. Interview #		*		B4. Departur if prior day reco				B5. * Deprt. Date	e
*	1	5. Time interv	iew started (24 Hr:Min)	*	B6. Distance from any shore?	1 <=3 mi. Code 2 more than 3 m			B7. <=	-3 mi. CA Island	t
*	8.5		7. Cnty-Site Code	*				B8. CPFV -	DFG I	Boat Number	
	1	interview at site 1=Pier/Dock, 2=Jetty/Breal	kwater, 3=Bridge/Causeway, 4=Other	*	39. CPFV Boat Name:				_		
		9. Mode: Structure, 5=Beach/Bank, 67=Charter Boat (group paid	d), 8=Private/Rental boat		L1. BOATS: Ask			Yes, 0=No, 3=	Same a	s First	ocation
		# of Initial # Language #	# of Key These must be			-	-2. Location(s)			L5. Bottom Depth(s)	<u>-</u>
*	Ľ.	Refusals Barriers E1. Fishing Effort Area: Ocean (or o	fishing above	Effort	L3. Format:		_	L6. Depthfir	nder us	[feet]	
	PI	Bay or harbor, S.F. Bay, Mexico E2.Gear: 1=Hook & line 2=Dip net 3=0 Lob/Crab: Flat#, Rigid#, Pots#, snarE, s	Cast net 8=Spear 9=Hand	<u></u>	8=DK 9=Refuse =Degrees° mins'+grid size =Degrees° mins' secs"	•		Lo. Depuiiii	ider da	eu:	
*	•		fishing in <u>above mode</u> ?		=Decimal. degrees° =CDFG Block-Box <+grid s B, B-b, B-b-b, B-b-b-b, B-						
*		1 1	'nl hours. 0=Complete f all interviews must be "complete".		4. Angler gave locatio		Chart	heck all that apply		Site name	
1	D	RBDG Dun	g. Crab	Species	ishing Site Name Record code(s) at L2;	doing.	Chart L	Joro/Loral	' L_Ĵ	one name	
2	to	RABS		l arget S	L7. All catch from	this location?	1=Yes, 0=N 8=No catch	lo, then ✓ fish	n from L	ocation on back.	
*	0	ne as first boat angler 0 = Anything F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No	1 = Bottomfish * F3. Examined cate If yes, code F4-5 >> 1=Yes, 0=No			HIS FORM # of contribute	ors			HER FORM	Fish
*	M		County, State, Country(don't know, g	get cit		ounting today,	how many	days have	you go	ne saltwater	Angler
	9	3 9 4 O A2. Zip cc 9=Refused 8=DK (get city	r)			A6in la	ast 12 ?) _N	.7in last 2 fonths?	4
*	0	A3. License Type: 0=None, 1=Annua reduced fee), 3=Daily, record days	al (res., non-res., life, free, NMF	SE	ONOMIC SURVEY: N	lame, Address	s, e-mail, t	elephone (F	erefus	al)	
		A4. Daily License # Days									
	Code	s: 0=No 1=Yes 998 = De	on't know (DK) <bank> = No</bank>	t Ap	icable 999 = Refu	sed (RE)	Correct Nu	umber Form	nat: 1		-

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name Fish Sex TYPE 3 EXAMINED CATCH *Species * No. of Fish Fork Len. (mm) Weight (kg) ✓ 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)
4 dead 9=Refused (type 3)

7=Some other purpose, specify under common name.

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

¹⁼Thrown back alive (type 2)

		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournam	nen	t, PR Private Access, Lobster only, D=Crab only					
Sin		A.* MM Anglers skipped Since Jast interview A.* MM Anglers that started fishing	*	C. # PR2 Boats TR Launched D.* Non- Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat Since last PR2 boat					
1	F. C. C.	1.Assignment No * 2 2 ? 2. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)					
C	>	1.Assignment No * 2 2 7 2. Sampler 6 0 5 3. Month/Day	*	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak					
		1 4 4. Interview #	*	B4. Departure Time? if prior day record date-> B5.* Deprt. Dat					
1		7 3 2 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 Islan					
		8 (- 8 6 1 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number					
1		Site Name interview at site	*	B9. CPFV Boat Name:					
	1	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First					
		10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal < These must be		L5. Bottom Depth(s)					
()	# of Initial Refusals # Language Barriers # of Key Refusals in the mode of fishing above		Zi lieeti					
(<u>)</u>	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		L3. Format: 8=DK 9=Refuse 1=Degrees° mins'+grid size					
	- 1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	:	3=Degrees° mins' secs" 4=Decimal. degrees°					
		E3. Wet Gear hours fishing in <u>above mode</u> ? E4. SHORE trip add'nl hours. 0=Complete		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+g Check all that apply					
		Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name					
2)	TBAS Stripe bass	- 1	Fishing Site Name [Record code(s) at L2]:					
		Target (L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back 8=No catch					
()	F2. Reported or unavailable catch (for this angler only)? 1 = Bottomfish F3. Examined catch? If yes, code F4-5 >> 1 = Yes, 0=No 1 = Bottomfish F3. Examined catch? If yes, code F4-5 >> 1 = Yes, 0=No	?	ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###					
53	3	A1.RESIDENCE? CA County, State, Country(don't know, get	t cit	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA					
<i>c</i>		5 (2 9 A2. Zip code? 9=Refused 8=DK (get city)		I O A6in last 12 A7in last 2 Months?					
		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>E</u> (CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)					
		A4. Daily License # Days		R					

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

3=Eat (fillets) 4=Bait

8=Don't know (type 3)

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

Fsex M=Male F=Female T=Transitional

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

P	SPECIAL FISHERY CODE <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>T</u> ot	urname	nt, PR <u>P</u> rivate	Access, <u>L</u> ol	bster only,	<u>D</u> =Crab or	ıly		Pg#	of#	
() Since	A.* MM Anglers skipped B. MM Anglers that started fishing Since Jast interview	*		C. # PR2 I TR Launch	ned	iceJast PR	D.* Non- Fishing 1 2 boat	r	last PR2	E.* Missed TR	Y-Ellon
1	1.Assignment No * 2 2 9 2. Sampler	, pt		B1.	Interview (B2-		boat angl		n	_	- atec
	6 5 3. Month/Day	Intercept * *		B2. # Ang				B3.*I	PR Tra	iler in Count , 0=No, K=kayak	
	4. Interview #	*			B4. Dep			Alca	1-163	B5.*	
	7 4 5 5. Time interview started (24 Hr:Min)	*	1 1	istance any shore?	1 <=3 mi.	Code if isla	-		B7. <:	Deprt. Date	
	8 (- 3 0 4 7. Cnty-Site Code	*	illoin 6	any onore:			B8	. CPFV	J - DFG I	Boat Number	
1	Site Name interview at site	*	B9. CPFV E	Boat Name	:						
	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Othe Structure, 5=Beach/Bank, 6=Party Boat (per head),	er	L1. B	DATS: Asl	ked Fishir	g Location	on? 1=Yes	, 0 =No, 3	=Same a	as First	 :
	7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal					(s)uoi				L5. Bottom	l ocatic
0	# of Initial Refusals # Language Barriers # of Key Refusals # of Key in the mode of fishing above					L2. Location(s)				Depth(s) [feet]	
Ĉ	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		ormat: 9=Refuso			L6	. Depthfi	nder u	sed?	
E	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	, J	1=Degrees° m 3=Degrees° m 4=Decimal. de	nins' secs"	е						
	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Bloc								
	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler of	ave location	on usina:	Cha		e all that app	<u> </u>	Bite name	
<u></u>	RBDG Dung. Crub	pecies	Fishing Site	Name	J.	Ш	Ш			F	
	DE ABS	arget Sp		-	m this loca			then ✓ fi	sh from	Location on back.	
F=Sa	ame as first boat angler 0 = Anything 1 = Bottomfish				T. II.O. E.O.E.		No catch	-	lono	TUED FORM	
1	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No # F3. Examined or If yes, code F4-5 > 1=Yes, 0=No			i i	THIS FOR . # of con				l	THER FORM Interview ###	Fis
S	A1.RESIDENCE? CA County, State, Country(don't know	w, get c	/	A6-7. Not sport fin-fis				ays have	you g	one saltwater	naler 📑
9	S () A2. Zip code?		=		T \	6in last				A7in last 2 Months?	
0)	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS E	ECONOMIC :	SURVEY:			-mail, tele	ephone i			
	A4. Daily License # Days										

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

1=Thrown back alive (type 2)

4=Bait

3=Eat (fillets) 6=Th

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

7=Some other purpose, specify under common name.

* =	Key	Act: Participation in this survey is voluntary. The su item (needed for estimations). The interview is not	rvey vali	ey is being conducted in accordance with the Privacy Act.					
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tol	ırnam	ament, PR Private Access, Lobster only, D=Crab only					
MMDD2	Since	A.* MM Anglers skipped B. MM Anglers that started fishing Since Jast interview		C. # PR2 Boats TR Launched D.* Non- Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat					
*	\	1.Assignment No * 2 2 9 2. Sampler	Intercept	# B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)					
*	0	6 0 5 3. Month/Day	Inter	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak					
*		4. Interview #	*	if prior day record date> Deprt. Date					
*		8 0 2 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. \$	Site Name	*	B8. CPFV - DFG Boat Number					
*	First i	niterview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head),	*	# B9. CPFV Boat Name: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First					
*	1	7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)					
	0	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		Depth(s) [feet]					
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico L3. Format: 8=DK 9=Refuse L6. Depthfinder used? L6. Depthfinder used?								
	Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 3=Degrees° mins' secs" 4=Decimal. degrees°								
*		E3. Wet Gear hours fishing in <u>above mode</u> ? E4. SHORE trip add'nl hours. 0=Complete 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b-b, B-b-b Check all that apply							
1	0	Trip must be 1/2 done. 50% of all interviews must be "complete".	pecies	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name					
2	0	Any thing	rarqet Spe	[Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.					
*	1	re as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable actable (for this applicant) 22							
*		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,		*F5. Interview ###					
	8	M A A2. Zip code?		sport fin-fishing in CALIFORNIA A6in last 12 A7in last 2					
*		8=DK (get city)	FS E	Months? Months? Months? Months? Months? ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)					
	1	A4. Daily License # Days		R					
	Codes	s: 0=No 1=Yes 998 = Don't know (DK) <blank> = N</blank>	ot Ar	Applicable 999 = Refused (RE) Correct Number Format: 123456789					

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

3=Eat (fillets) 4=Bait

7=Some other purpose, specify under common name.

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

Fsex M=Male F=Female T=Transitional

✓=Catch at Location

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

Pri * =	vacy - Key	Act: Participation in this survey is voluntary. The survey item (needed for estimations). The interview is not	ırvey vali	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, Tol		Pg #]				
	Since	A.* MM Anglers skipped	*	C. # PR2 Boats TR Launched Since last PR2 boat	X-Effort				
*	1	1.Assignment No * 2 2 9 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Boats				
4	0	6 0 5 3. Month/Day	Interc	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak					
4		J 4. Interview #	*	B4. Departure Time?					
	1	Solution 2 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 O 1 7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number					
		. Site Name	*	* B9. CPFV Boat Name:					
*	1	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head),	r	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	٦				
*	1	7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal			Location				
	0	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		L5. Bottom Depth(s) [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?						
		E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°					
*		3 E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g					
*		E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name					
1	0	A. a. i.s.	Species	Fishing Site Name					
2	6	Py							
*	F=Sai	ame as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? # F3. Examined catch (for this angler only)?		2 ON THIS FORM ON OTHER FORM	Fish				
		catch (for this angler only)? 1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know,		*F4. # of contributors *F5. Interview ###					
*	8	0 L	, get c	sport fin-fishing in CALIFORNIA	Angler				
	9	4 5 3 3 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?					
*	\	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>115</u> E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)					
	_	A4. Daily License # Days		b					
	Code	es: 0=No 1=Yes 998 = Don't know (DK) <blank> = N</blank>	lot Ar	Applicable 999 = Refused (RE) Correct Number Format: 123456789					
				TENTE TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TENTE					

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

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)