Assn#	CAMPLED NAME		CRFS	SASS	SIGNN	MEN1	SUM	IMAR)	/ FOF	RM				V2, 12-17-20	010	
Å	SAMPLER NAME		SAMPI	ER ID		DATE		AS	SN ID	ASSN	MODE	CLI	JSTER	HOUR	S	
\setminus	ED PEREIRA		24	1	201	201		140	71	MM	PRZ	T 51	FO J	2-4	TRAVE	EL
Н	CITAR CKIES	MAIAT		nas				0.0hr = 58		1		ASSN	DISP	5.2	SAMP	LING
	CLEAR GKIES, VERY LITTLE FO MOSELU) CR	of K	1 1	AL.	2			0.1hr = 4-9 0.2hr = 10	-15 mins	75	NE	MILE	AGE	0	EDIT	
JEN	West of the Th	701	250	1 (210)				0.3 hr = 16 0.4hr = 22	-27 mins		1/231		NSES		_	
COMMENT	Mosco Ca	\rightarrow						0.5hr = 28 0.6hr = 34								
$ ^{\circ} $								0.7hr = 40 0.8hr = 46								
							_	0.9hr = 52			OOLINI		DO ATE	LTOTI	EFFORT	-7
	ignment dispositions: 1=Com	plete, 2	?=Reas	igned, (6=Canc	elled		MPR2 S ONLY				TS I PRI				7
X	Edited. By: 🔵 🧥 🌶	B	nd	ne	E			│	1-2 or BOA7	S 0 or	SPE	ECIAL F	ISHERY	MATE ERS	FSHN FSHN TS	2
	SITE NAME / COMMENT				TIMI	E	START	STOP	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS	В	С	$ () \rangle$	ESTIMATED ANGLERS	EST. FS BOATS	Š
	PRINCETON PIER	CNTY	01	ARRV	11 29	K IM	1 1	3	8	1)				3		ММ
	AND DOCKS	\vdash	81	STRT) ""		 Effort		1 1				18		ВВ
1		DISPO	305	STOP	123		∑ MM	_	2					1		PC
		HRS	7 4	DEPR	22	/ PI	/ `	T	 	-					~) PR
-	PRINCETON RAMP	CNTY	d.	ARRV	14,2	5 M	1							N		ММ
	ANUS CRASAS	SITE	100	STRT	141	() B	3 X-	EFFORT	_					N		ВВ
2	Jen Jen Lawren	DISPO	7	STOP	1510) P	□ MM	I NPR	2						TN	PC
		HRS	1.3	DEPR	150	7, PI	2 7	$\Pi \coprod$	2				2	10	C	PR
	PRINCETON SETTY	CNTY	901	ARRV	153	√ MI	18	U	2				1	6		MM
	MOSTEN	SITE	302	STRT	152	55 B	3 XI-	EFFORT						Q		BB
3	CRABBERS	DISPO		STOP	165	O P	Z MM	I PR	2					2		PC
		HRS	1.5	DEPR	170) Ø P	۲						n n	N	~	e PR
		CNTY		ARRV		М	И									MM
1		SITE		STRT		В	B 🗵-	EFFORT								BB
4		DISPO		STOP		Р	С	1 PR	2					<u> </u>		PC
		HRS		DEPR		Р	R							<u> </u>		PR
		CNTY		ARRV		М	v1		<u> </u>							MN
_		SITE		STRT		В	B 🗵-	EFFORT								BE
5		DISPO		STOP		Р	C MN	/ PR	2							PC
		HRS		DEPR		P	R							<u> </u>		PF
		CNTY		ARRV		М	м							<u> </u>		MN
6		SITE		STRT		В		EFFORT						—		BE
10		DISPO		STOP		P	C MV	/ PR	2					—		PC
		HRS		DEPR		Р	R							┷		PF
														$\perp \perp$		
CF	RFS BOATS ANGS BOATS	ANGS	KING	СОНО	KING	COHO	TAG	SEAL	OBS RE\	UNOBS	OBS	UNOBS	ASKED DE	WITH	ON MISSED	OFF

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

		CNTY	ARRV	MM
7		SITE	STRT	BB ⊠-EFFORT
'	•	DISPO	STOP	PC MM PR2
		HRS	DEPR	PR F
		CNTY	ARRV	MM N
8		SITE	STRT	BB 🖾-EFFORT
		DISPO	STOP	PC MM PR2
		HRS	DEPR	PR P
		CNTY	ARRV	MM M
9		SITE	STRT	BB ⊠-EFFORT
١		DISPO	STOP	PC MM PR2
		HRS	DEPR	PR P
		CNTY	ARRV	MM M
10 		SITE	SIRI	BB 🖾 EFFORT
10		DISPO	STOP	PC MM PR2
		HRS	DEPR	PR P
	-	CNTY	ARRV	MM M
11		SITE	STRT	BB ⊠-EFFORT
''		DISPO	STOP	PC MM PR2
		HRS	DEPR	PR P
		CNTY	ARRV	MM MI
12		SITE	STRT	BB ⊠-EFFORT
12		DISPO	STOP	PC MM PR2
,		HRS	DEPR	PR Pi
		CNTY	ARRV	MM MI
13		SITE	STRT	BB ⊠-EFFORT BI
13		DISPO	STOP	PC MM PR2
	·	HRS	DEPR	PR PI
		CNTY	ARRV	MM MM
14		SITE	STRT	BB ⊠-EFFORT BE
		DISPO	STOP	PC MM PR2
		HRS	DEPR	PR PF
		HRS	DEPR	PR
PF	R1 TOTAL EFFORT	STOP +	MISSD =	CRFS + TOTAL = TOTAL + CRFS = TOTAL
	MATION FORMULA		BOATS A	CRFS TOTAL B TOTAL CRFS C ANGS BOATS
	_ X =	x	=	+ TOTAL EST. P CRFS EST. FISH
Α	B D	C	D E	E ANGS ANGLERS D CRES EST. FISH BOATS BOATS

1.Assignme	# ipped sipped spent No * 1	Since last interview L\ \ \ \ \ 2. Sa	IM Anglers that tarted fishing ampler	Intercept *	Since las		PR2 Bo	d	eJast PR	D.* No Fishin 2 boat_	g TR	e Jast PR2	.* Missed	TR Effort
0 0	3. Month/D		ampler	*										
0 (`	ay					B1. In	terview # (B2-B			ngler. AnglerONI	<u></u>		Boats
0 1	4. Interview #			Interc		B2. #	Angle	s in boat					er in Coun 0=No, K=ka	
2 0				*				34. Depa prior day					B5.* Deprt.	Date
20	5. Time int	terview started (2	4 Hr:Min)	*		36. Distand		<=3 mi. C more thar		ınd ->		B7. <=	3 mi. CA Is	sland
81	- 30	5 7. Cnty-S	ite Code	*							B8. CPFV	- DFG B	oat Numb	ər
Site Name nterview at site	PRINCETO	N PIER	thin Dock		B9. CP	PFV Boat N	ame:	· ·						
9. Mode:	1=Pier/Dock, 2=Jetty/li Structure, 5=Beach/Ba	Breakwater, 3=Bridge/ ank, 6=Party Boat (per	r head),	r		.1. BOATS	: Aske	d Fishing	Location	on? 1=	Yes, 0 =No,	3=Same as	First	
10. Status:	0-Effort change only								ation(s)					Locatio
# of Initial Refusals	# Language Barriers	# of Key Refusals	in the mode of	•					L2. Loc				Depth(s) [feet]	
_				Effort					_		L6. Depth	finder us	ed?	
	•	•	ar 9=Hand	Contractive Contra	3=Degre	ees° mins' se	cs"							
20	E3. Wet Gear ho	ours fishing in <u>abo</u>	<u>ive moae</u> ?		5=CQFG	Block-Box	+grid siz							
			•											
	<u>.</u>		<u> </u>	es	`			using:	Cha	art _	GPS/Loi	an S	ite name `	
OF OTHER DATE OF	<u> </u>	nottlin		et Spec			_				_			
	A	WU		Targ	L	.7. All catc	n from t	his locati				ish from L	ocation on	back.
F2. Report	ed or unavailable	* F	3. Examined cass, code F4-5 >											证
1=Yes, 0=No				v, get c							y days hav	e you go	one saltwat	er <u>a</u>
42	9=Refus	sed			₌ └┘	0	0	A6.	.in last		U			
	Type: 0=None, 1=	Annual (res., non-res	s., life, free, N	MFS E	CONO	MIC SURV	EY: Na			-mail,	telephone			
	9. Mode: 10. Status: # of Initial Refusals E1. Fishing Bay or I E2.Gear: 1=I Lob/Crab: Fla 2 7 11=Yes, 0=Not A3. Licensoreduced fee), A4. E	nterview at site 9. Mode: 1=Pier/Dock, 2=Jetty/l Structure, 5=Beach/Bs 7=Charter Boat (group) 10. Status: # of Initial Refusals # Language Barriers E1. Fishing Effort Area: Ocean Bay or harbor, S.F. Bay, M E2.Gear: 1=Hook & line 2=Dip net Lob/Crab: Flat#, Rigid#, Pots#, sna E3. Wet Gear hour Barriers E4. SHORE trip Trip must be 1/2 done. E4. SHORE trip Trip must be 1/2 done. A1.RESIDENCE A2. Z Sereture A2. Z Sereture A3. License Type: 0=None, 1= reduced fee), 3=Daily, record days A4. Daily License # Da	Site Name Interview at site 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridger 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridger 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal # of Initial Refusals # Language Barriers E1. Fishing Effort Area: Ocean (or open bay), River Bay or harbor, S.F. Bay, Mexico E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spet Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank E3. Wet Gear hours fishing in abcet and the substitution of the substint of the substitution of the substitution of the substitution of	Site Name nterview at site 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 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal # of Initial Refusals # Language Barriers # of Key Refusals # of	Site Name nterview at site 9. Mode: 1=Pier/Dock, 2=Jectry/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 2 =Non-key refusal # of Initial Refusals # Language Barriers # of Key Refusals # of Key	By CF Site Name Price P	B9. CPFV Boat N 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=Privater/Rental boat 10. Status: 2 =Non-key refusal # of Initial Barriers Bay or harbor, S.F. Bay, Mexico Barriers Bay or harbor, S.F. Bay, Mexico Bay or harbor, S.F. Bay, Mexico E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico Bay or harbor, S.F. Bay, Mexico 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'. E4. Angler gave le Fishing Site Nam [Record code(s) at L7. All catcl A2. Zip code? 9=Refused	B9. CPFV Boat Name: 1=Plet/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Privater/Rental boat (per head), 7=Charter Boat (proup paid), 8=Privater/Rental boat (per head), 7=Charter Boat (per head), 7=Charter Boat (per head), 7=Charter Boat (per head), 7=Charter Boat (per head), 8=Privater/Rental boat (per head), 8=Privater/R	Site Name Interview at site PRINCETON PROBLEM AND PRO	# B9. CPFV Boat Name: 1	B9. CPFV Boat Name: Structure, 5-Beach/Bank, 6-Party Boat (per head), 7-Party Boat (per head)	By CPFV Boat Name: Site Name	# Site Name ## PENTODER, 2-pictyPreadwater, 3-pictoge(Gauseway, 4-other referrive at site ## Site Name Site Name Pentoder, 2-pictyPreadwater, 3-pictoge(Gauseway, 4-other referrive) Pentoder, 2-pictyPreadwater, 3-pictoge(Gauseway, 4-other referrive) Pentoder, 2-pictyPreadwater, 3-pictyPreadwater, 3-pictyPrea	## BB CPFV Boat Name: Site Name

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

7=Some other purpose, specify under common name.

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.

8. Si First into	skipp stinterview 1.Assignment 2 4 2 0 ite Name terview at site 9. Mode: 5t 7= 10. Status 0	Since	st s	ampler 4 Hr:Min) ite Code		1 1	B1. I B2. # Angl Distance any shore?	ed Since. Interview # 0 (B2-B1) B4. Depart if prior day re 1 <=3 mi. Co 2 more than 3	of first boat and a second at the second at	ng TR Sin angler. Angler Of	ea? 1=Ye	ailer in	o, K=kayak B5.* Deprt. Dat
8. Si First int	2 4. 2 Interview at site 9. Mode: Status 0	3. Month/Day Interview # Time intervie Time intervie Pier/Dock, 2=Jetty/Breakv tructure, 5=Beach/Bank, 6= Charter Boat (group paid) Effort-change-only form,	w started (24 7. Cnty-Si water, 3=Bridge/ Party Boat (per	4 Hr:Min) ite Code	Intercept * * * *	from	B2. # Angl	ers in boat B4. Depart if prior day re 1 <=3 mi. Co 2 more than 3	ure Time? cord date>	B3 Ard	ea? 1=Ye	es, 0=No <=3 mi	o, K=kayak B5.* Deprt. Dat
8. Si First int	2 4. 2 Interview at site 9. Mode: Status 0	3. Month/Day Interview # Time intervie Time intervie Pier/Dock, 2=Jetty/Breakv tructure, 5=Beach/Bank, 6= Charter Boat (group paid) Effort-change-only form,	w started (24 7. Cnty-Si water, 3=Bridge/ Party Boat (per	4 Hr:Min) ite Code	Intercept	from	Distance any shore?	ers in boat B4. Depart if prior day re 1 <=3 mi. Co 2 more than 3	ure Time? cord date> de if island ->	B3 Ard	ea? 1=Ye	es, 0=No <=3 mi	o, K=kayak B5.* Deprt. Dat
8. Si First into	2 4. 2 0 ite Name terview at site 9. Mode: 5t 7=	. Interview # 5. Time intervie - 3	7. Cnty-Si	ite Code	qui *	from	Distance any shore?	B4. Depart if prior day re 1 <=3 mi. Co 2 more than 3	cord date> de if island ->	An	ea? 1=Ye	es, 0=No <=3 mi	o, K =kayak B5. * Deprt. Dat i. CA Islan
8. Si First into	2 () () () () () () () () () (Pier/Dock, 2=Jetty/Breaky tructure, 5=Beach/Bank, 6= e-Charter Boat (group paid) =Effort-change-only form,	7. Cnty-Si	ite Code		from	any shore?	if prior day re 1 <=3 mi. Co 2 more than 3	cord date> de if island ->	B8. CPF			Deprt. Dat
8. Si First into	2 () () () () () () () () () (Pier/Dock, 2=Jetty/Breaky tructure, 5=Beach/Bank, 6= e-Charter Boat (group paid) =Effort-change-only form,	7. Cnty-Si	ite Code		from	any shore?	1 <=3 mi. Co 2 more than 3	de if island ->	B8. CPF			i. CA Islan
8. Si First int	ite Name terview at site 9. Mode: St 7=	=Pier/Dock, 2=Jetty/Breakv tructure, 5=Beach/Bank, 6= =Charter Boat (group paid) =Effort-change-only form,	7. Cnty-Si	ite Code	*	from	any shore?	2 more than 3		B8. CPF			
First into	1=9. Mode: st	=Pier/Dock, 2=Jetty/Breakv tructure, 5=Beach/Bank, 6= =Charter Boat (group paid) =Effort-change-only form,	water, 3=Bridge/			B9. CPFV	Roat Name:			B8. CPF	V - DFG	Boat	Number
First into	1=9. Mode: st	tructure , 5 =Beach/Bank, 6 = =Charter Boat (group paid) =Effort-change-only form,	Party Boat (per			B9. CPFV	Roat Name:			J			
	9. Mode: St 7=	tructure , 5 =Beach/Bank, 6 = =Charter Boat (group paid) =Effort-change-only form,	Party Boat (per		i	D5. C1 1 V							
()	9. Mode: st	tructure , 5 =Beach/Bank, 6 = =Charter Boat (group paid) =Effort-change-only form,	Party Boat (per	Causeway 4=Other	r		Dout Name.		•		_		
-				head),		L1. I	BOATS: Ask	ked Fishing	Location? 1	=Yes, 0 =No	, 3 =Same	as Firs _	șt .
) I	2	-Non-kov refueel	, 1=Complete,						on(s)			L5. F	Bottom
	# of Initial Refusals	# Language Barriers	# of Key	< These must be in the mode of fishing above		-			L2. Location(s)			1 .	pth(s) eet]
B	_	ffort Area: Ocean (or op rbor, S.F. Bay, M exico			Effort		Format: 9=Refuse		, _	L6. Dept	thfinder	used?	ı
		ok & line 2=Dip net 3=Ci , Rigid#, Pots#, snarE, s0	•	ar 9=Hand		1=Degrees° 3=Degrees° 4=Decimal.)					
	2 3	E3. Wet Gear hours f	fishing in <u>abo</u>	ove mode?		5=CDFG Blo	ock-Box <+grid b-b, B-b-b-b, B						
		E4. SHORE trip add'r		•				. (Check all that		<u></u>	
		Trip must be 1/2 done. 50% of			S	L4. Angler Fishing Si	gave location	on using:	Chart	GPS/L	oran _	_Site	name `
\mathcal{L}	***************************************	AN	y THIN	16	 Species		de(s) at L2];						
		AN	1		Tarqet	L7.	All catch fror	n this location	on?1=Yes, 0= 8=No cat		fish fror	n Loca	ation on bac
	ne as first boat a			ottomfish				THE FORM	· ·	<u> </u>		OTUE	R FORM
		d or unavailable s angler only)?	☐ ☐ If ye	3. Examined cases, code F4-5 > s, 0=No				THIS FORM # of contril	- 1				rview ###
5		A1.RESIDENCE? CA	County, State,	Country(don't know	w, get o	city) DK 🗸	/	counting tod shing in CAL	•		ave you	gone	saltwater
9	42	A2. Zip co 9=Refused 8=DK (get city					23	S A6	in last 12 ths?	(01		in last 2 ths?
		Type: 0=None, 1=Annua =Daily, record days		s., life, free, N	MFS E	<u>ECONOMIC</u>	SURVEY:	Name, Add	ress, e-mail	, telephor	ne (R=re	<u>fusal)</u>	
	A4. Da	nily License # Days											

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)

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.* Non-A.* MM Anglers C. # PR2 Boats B. MM Anglers that E.* Missed TR Fishing TR skipped started fishing TR Launched Since last interview Since Jast interview Since Jast PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No Sampler (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number 7. Cnty-Site Code Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 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 Refusals Barriers Refusals Si fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: 2 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 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 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)

1=Thrown back alive (type 2)

5=Give away

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 FISHERY CODE <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>T</u> ou	rname	ment, PR Private Access, Lobster only, D=Crab only
() Since I	A.* MM Anglers skipped B. MM Anglers that started fishing astinterview Since last interview	*	C. # PR2 Boats TR Launched D.* Non- Fishing TR Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat
1.	1.Assignment No * 2 \(\mathcal{L} \) 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat AnglerONLY)
0	() 3. Month/Day	Interc	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
2	4. Interview#	*	B4. Departure Time? if prior day record date> B5.* Depart. Day
}	3 5 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
	8 1 - 3 0 5 7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number
	Site Name nterview at site	*	* B9. CPFV Boat Name:
_	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	,	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
/	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)
0	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		Depth(s) [feet]
B	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-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
(AWY	Species	Fishing Site Name [Record code(s) at L2]:
	RBRRREN ROCK CRAR	Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bace 8=No catch
	ne as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable		
	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know		t city) A6-7. Not counting today, how many days have you gone saltwater
	A2. Zip code? 9=Refused		A6in last 12
/)	8=DK (get city)	MFS E	Months? ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		

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)

3=Eat (fillets) 4=Bait

5=Give away

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

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

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou	mame	ent, PR Private Access, Lobster only, D=Crab only
Since	A.* MM Anglers skipped B. MM Anglers that started fishing alast interview Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
(1.Assignment No * 2 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
0	3. Month/Day	# Inter	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
)	2 5 4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Dat
\	3) S Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
	8 - 3 0 9 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	Site Name t 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 (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		(\$) uotes L5. Bottom Depth(s) Ifeet
0	# of Initial Refusals # Language Barriers # of Key Refusals These must be in the mode of fishing above		Sopul(o) [feet]
B	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
•	E3. Wet Gear hours fishing in <u>above mode</u> ?	İ	5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+g
	E4. SHORE trip add'nl hours. 0=Complete		Check all that apply
$\overline{}$	Trip must be 1/2 done. 50% of all interviews must be "complete".	Species	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name [Record code(s) at L2]:
	RRR PROPERCIAB	Tarqet Sp	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back
F=Sa	ame as first boat angler 0 = Anything 1 = Bottomfish	=`_	8=No catch
0	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No * F3. Examined catch (for this angler only)? 1=Yes, 0=No		ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
5	A1.RESIDENCE? CA County, State, Country(don't know	, get o	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
9	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	MFS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		

*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 Fork Len. (mm) Weight (kg) ✓ 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)

Fsex M=Male F=Female T=Transitional

⁷⁼Some other purpose, specify under common name.

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

· =	Key	y item (needed for estimations). The interview is not valid if res	sponse to any key item is missing.
	Q	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR	Private Access, Lobster only, D=Crab only
MMPR2	Since	A.* MM Anglers B. MM Anglers that started fishing Since last interview Since	C. # PR2 Boats TR Launched Since Jast PR2 boat
*	(1.Assignment No * 2 L\ 2. Sampler #	B1. Interview # of first boat angler. (B2-B11 - First Boat AnglerONLY)
*	0	3. Month/Day	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	0	7 6 4. Interview #	B4. Departure Time? B5.* Deprt. Date
*	-		B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
*			FUOSSS B8. CPFV - DFG Boat Number
		B. Site Name st interview at site PRINCETON RAMP B9. C	PFV Boat Name:
*	8	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	7° 25 16 (\$\text{sign} \text{ 200 L5. Bottom} \text{ L5. Bottom}
	0	# of Initial Refusals # Language Barriers # of Key Refusals # These must be in the mode of fishing above	7°25 6 50 200 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?
		Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	rees° mins'+grid size rees° mins' secs" imal. degrees°
*	ļ	F3 Wet Gear hours fishing in alraye gracia?	G Block-Box <+grid size> -b, B-b-b, B-b-b, B-b+g
*		E4. SHORE trip add'nI hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". 1.4 Ar	ngler gave location using: Chart GPS/Loran Site name
1,		P P C S F S F S Fishin	ng Site Name
2	6	et s	rd code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.
	F=Sam	Same as first boat angler 0 = Anything 1 = Bottomfish	8=No catch
*	\	F2. Reported or unavailable catch (for this angler only)? * F3. Examined catch? If yes, code F4-5 >>	ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###
*	A	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
	r \ a	A2. Zip code? 9=Refused	A6in last 12 A7in last 2
*		A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	Months? Months? Months? Months? Months? Months? Months? Merefusal)
	٨	reduced fee), 3=Daily, record days	
		A4. Daily License # Days	
	Code	des: 0=No 1=Yes 998 = Don't know (DK) <blank> = Not Applicab</blank>	lo 00 0 - Defined (DE) Correct Number Faces 100 4F (700
		200. 2 10 1 100 20u - Don't know (DK) Chanks - Not Applicab	le 999 = Refused (RE) Correct Number Format: 123456789

2

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 Weight (kg) D Fork Len. (mm) DUNGENESS (RATS * What did you do or plan to do with the majority of the fish? (key question)

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

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

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

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

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

=	Key i	tem (needed fo	or estimatio	ons). The inte	rview is not	valid	l if re	spons	se to a	ny key	item is	miss	ing.					
	D	SPECIAL FISHEF	RY CODE E	onus MM or PR2,	CPFV <u>C</u> rew, <u>T</u> ou	rname	nt, PR	<u>P</u> rivate	Access,	<u>L</u> obster o	nly, <u>D</u> =C	rab only	<i>(</i>		Pg#		of#	
MMPR2	Since	A.* MM Anq skipped astioterview	` <u> </u>		M Anglers that arted fishing	*	Since	lastPR:	TR Lau	R2 Boats inched		\ I	D.* No Fishin	g TR	O O Ce Jast PR		ssed TR	ָרְ ק
*	\	1.Assignment No	* 0	U 2. Sa	mpler	. *			2 1	1. Interv				-				_
	١		2			Intercept	<u> </u>				(B2-B1 <u>1</u>	- First	Boat /	Angler Of				6
*	0		3. Month/Day	У		= #	0	1	B2. # /	Anglers ir	n boat			\ I	8.*PR Tra ea? 1=Ye			
*	0	0 1 4. Inte	erview#			*	0	4	3		Departu or day rec					l I	35. * Deprt. Date	e
*	1	435	5. Time inter	rview started (24	Hr:Min)	*	\		istance any sho	1 <=3 re? 2 mo	3 mi. Codo re than 3		nd ->		B7. <	=3 mi. (CA Island	i
*		81-	10	7. Cnty-Sit	e Code	_	C	7	0	97	3	T	0	B8. CPF	V - DFG	Boat N	umber	
	ı	Site Name Iterview at site \wp_{τ}	ZINIF	TON B	SWA	*	B9. C	PFV E	Boat Na	me:								
*	8	Mode: Structur	e, 5 =Beach/Banl	eakwater, 3=Bridge/C k, 6=Party Boat (per l paid), 8=Private/Rent	nead),			L1. B	OATS:	Asked F	ishing L	ocation	n? 1=\	/es, 0 =No	, 3 =Same	as First		
*	1	THE STATILE.	rt-change-only fo n-key refusal	orm, 1=Complete,			3) ′	29	28	9	ıtion(s)		4)	L5. Bo		-
	\$		# Language Barriers	# of Key Refusals	These must be in the mode of fishing above		12	2	22	59	77	L2. Location(s)				Depth [fee		
*	0	E1. Fishing Effort A Bay or harbor,				Effort	U		ormat: 9=Refus	e				L6. Dept	hfinder u	sed?		
		E2.Gear: 1=Hook & li Lob/Crab: Flat#, Rigio			r 9=Hand		3=Deg		nins'+grid nins' secs egrees°									
*		☐ E3. W	Vet Gear hou	rs fishing in <u>abo</u> s	<u>re mode</u> ?		1		k-Box <+ -b, B-b-b-	grid size> b, B-b+g								
*		101	·	dd'nl hours. 0=0	•						_			heck all that a			_	
		Trip mu	st be 1/2 done. 50%	% of all interviews must be	e "complete".	5			-	ation usi	ng:	Char	t K]GPS/Lo	oran	Site na	me`	
1		RBD	G P	NAYENOS	S CAS	Species			Name e(s) at L	2];					_			
2		RBR	Rele	I Rock	Crab	Target	\	L7. Al	ll catch	from this	location		s, 0=N catch		fish from	Locatio	n on back.	
		e as first boat angler F2. Reported or u	0 = Anyti unavailable		ttomfish . Examined car	 tch?		_		N THIS I	FORM	Г		1	Пои с	THER	FORM	4
*		catch (for this ang 1=Yes, 0=No		If yes	5, code F4-5 >> , 0=No			0	1	F4. # of		utors					ew ###	ii
*	5		SIDENCE?	CA County, State, C		, get c	ity)			lot counti n-fishing i				/ days ha	ave you (jone sa	ltwater	Angler
	9	407	A2. Zip 9=Refused 8=DK (get	1	-		-		0	> \	A6in Month		2) \	A7in Months		
*	1	A3. License Type: reduced fee), 3=Daily		.,	life, free, NM	IFS E	CON	OMIC S	SURVE	Y: Name	<u>, Addre</u>	<u>:SS, e-I</u>	mail, t	elephone	e (R=ref	<u>usal)</u>		
		A4. Daily Lic	cense # Days	;														
			·															
	Code	s: 0 =No 1 =Ye	s 998 =	Don't know (DK	() <blank> = N</blank>	lot Ap	oplicat	ole 9	99 = 1	Refused	(RE)	Corr	ect N	umber F	ormat:	1234	56789	+

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

	\bigcirc	SPECIAL F	ISHEF	RY CODE	<u>B</u> onus M	M or PR2,	CPFV <u>C</u> rew, <u>1</u>	ourname	nt, PR	<u>P</u> rivate	Access, L	obster o	only, <u>D</u> =	=Crab on	ly		F	Pg#	of i	#	
51	O Since l	/ ·	MM Ano	glers *	Since Jas		M Anglers that tarted fishing	at 🗼	Since	.last/PR	C. # PR TR Laun 2 boat			eJast PR	D.* No Fishin 2 boat	g TR	SinceJa	st PR2.1	.* Misse	d TR	X-Effort
	(1.Assignme	ent No	* 2	U	2. Sa	ampler	*			B1	. Inter		of first 11 - Firs		-	ONI V				Boats
•	0	10		3. Month/E	Day	r.		Intercept			B2. # Aı	nglers			Doar		3. * P	R Trail	er in Cou 0=No, K=		
•	J	08	4. Inte	erview#				*						rture Tir ecord da		/	-iica:	1-163,	B5.	-	
٠	1	5 4)	5. Time in	terview s	tarted (2	4 Hr:Min)	*			I Pistance any shore	 1<	-3 mi. Co	ode if isla	ŀ		1	B7. <=:	Beq 3 mi. CA		
•	,	81	-	30	2 7	. Cnty-S	ite Code									B8. CF	PFV -	DFG B	oat Num	nber	
-		Site Name	ม เ	トンクをイ	0.61	Carr	4 Setter	*	B9. (CPFV i	Boat Nam	ne:									
•	2	9. Mode:	1=Pier/I	Dock, 2=Jetty	/Breakwate Bank, 6 =Par	r, 3= Bridge/ ty Boat (pe	Causeway, 4=Ot	ner		L1. B	OATS: A	sked l	Fishing	Location	on? 1=	Yes, 0=	No, 3=	Same as	First	<u> </u>	 ioi
		10. Status:	0=Effor	t-change-onl i-key refusal										Location(s)					.5. Botto		Locat
	0	# of Initial Refusals		# Language Barriers		of Key efusals	< These must in the mode fishing abov	of						L2. Locs					Depth(s [feet])	
•	\Box	E1. Fishing Bay or I		rea: Ocean S.F. Bay, N		bay), R ive		Effort			ormat: 9=Refuse			_		L6. De	epthfin	der us	ed?		
	1	E2.Gear: 1=l Lob/Crab: Fla		•		•	ar 9=Hand	Andrew (10)	3=De		nins'+grid s nins' secs" earees°	size									
•		27	E3. V	Vet Gear h	ours fishi	ing in <u>abo</u>	ove mode?	Ì	5=CD	FG Bloo	ck-Box <+g -b, B-b-b-b		•						•		
, [X .	•			-Complete						. ~			Check all ti					
ا 1₁	_	PD	Inpmu	ust be 1/2 done.	50% of all int	erviews must	be "complete".	cies	Fishi	ing Site	gave loca e Name		sing:	Cha	art _	_GPS	/Lorar	י 🗀	Site nam	9	
2					nu	1WW	233 00	Farget Species	[Rec	7	e(s) at L2 Il catch fr	_	e locati	on21-V	/os 0-1	No ther	n 🗸 fiel	h from I	ocation (=	
L	F=Can	ne as first boa	t angler	0=4	nything	KA	ottomfish	00			an Caton n		5 IOCali		No catc		1 1 1131	II II OIII L	LOCATION (JII Dack.	
•	Ţ	F2. Report	ted or u	unavailable		\ If ye	3. Examined es, code F4-5			9			FORM	/I ibutors					HER FO		Fish
•	5	1=Yes, 0=No		SIDENCE	? CA Cou		es, 0=No Country(don't kr	now, get o	ity)	7 DK√	A6-7. No					y days	have	you go	one saltv	vater	Analer
	9	43	0	3 9=Refi	Zip code' used (get city)	?			=	_	00) (/ I	in last	12		6		\7in la Months?	st 2	
•	-	A3. License reduced fee),		:0=None, 1 :	=Annual (re	es., non-re	s., life, free,	NMFS I	<u>ECON</u>	<u>IOMIC</u>	SURVEY	': Nam	e, Add	lress, e	e-mail,	teleph	one (I	R=refu	sal)		
	-	A4. [Daily Li	cense # Da	ays																

MA

Ruck 1

YPE 2 REPORTED OR UNAVAIL Common Name			рес		<u></u>	* No								<u>J</u>		<u></u> /	*Disposition	Location	
RED ROLL CRAB	C	R	B	R	R		0	2									1		
19019 1000					2							_							
											_								
										_							-		
						-			_			_							
							1				_								
YPE 3 EXAMINED CATCH			<u> </u>						_	_									Fish Sex
✓ GROUP Catch	_	*5	рес	ies		* No	. of I	ish	Foi	rk Le	n. (n	nm)	_	Weig	jht (l	(g)	D	L	
RED ROCK Crab	C.	R	B	R	R	-0	0	1		l	6	8					3		h
														_					
<u> </u>														'		_	+		
	-					\vdash													
	-					\vdash	ļ		\vdash				-				F		_
	+													ļ.,	<u> </u>		\vdash		_
							ļ				_			ļ.,	ļ		╄		
	╄					L			_					ļ.			\vdash	_	_
	-													ļ.,			$oxed{\bot}$		
	_													ļ.,	-		$oxed{\bot}$		
													· _ ·	_	·				
														<u> </u>					
						L													
																		,	
																	1		
														1			1		
														_		\Box			
	+						+	\vdash		+		\vdash		'	Ì		+		

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

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn		Pa# of#
A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
1.Assignment No * Z L (2. Sampler	#	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
○ \ ○ \ 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
3 4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Dat
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 1 - 3 0 2 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
8. Site Name First interview at site	*	B9. CPFV Boat Name:
9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)
# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		O I Geet]
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+qrid size> B, B-b, B-b-b, B-b-b, B-b+g
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
BRKMK MIKEY FACEDO	Dec les	Fishing Site Name [Record code(s) at L2]:
REGEN ROCK PISH	lardet	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 8=No catch
=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish F3. Examined catch if yes, code F4-5 >> 1=Yes, 0=No	ch?	ON THIS FORM F4. # of contributors ON OTHER FORM F5. Interview ###
S C L A1.RESIDENCE? CA County, State, Country(don't know,	get ci	ty) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
9=Refused 9=Refused 9=Refused 9=Refused 9=Refused 9=Refused		A6in last 12 Months? A7in last 2 Months?
	FS E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		

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 D Fork Len. (mm) Weight (kg) FACED EEC ROCKFISH GRASS * 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

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

) Fsex M=Male F=Female T=Transitional

7=Some other purpose, specify under common name.

SPECIAL FISHERY C	ODE Bonus MM or PR2,	CPFV <u>C</u> rew, <u>T</u> ourn	amen	t, PR <u>P</u> rivate	Access, <u>L</u> o	bster only	, <u>D</u> =Cra	b only		Pg	#	of#	
A.* MM Anglers skipped Since last interview		M Anglers that tarted fishing	*	Since last PF	C. # PR2 TR Launc 2 boat	hed	Since Jasi	Fi	.* Non- ishing TR	Since last		* Missed	TR
1.Assignment No *) 2. Sa	ampler	# [B1.				at angler				
0 \ 0 / 3. M	onth/Day	<u> </u>	Intercept		B2. # Ang	glers in t	oat			B3.*PR Area? 1:			
○ \	v #		*				eparture day recor					B5.* Deprt.	Date
(55)6. Т	ime interview started (2	4 Hr:Min)	*		Distance any shore?		ni. Code i than 3 m		->	B7	7. <=3	mi. CA Is	sland
31 - 3	7. Cnty-S	ite Code	*						B8. C	PFV - D	FG Bo	at Numb	er
8. Site Name First interview at site			*	B9. CPFV	Boat Name	:							
(2) 9. Mode: Structure, 5=E	2=Jetty/Breakwater, 3=Bridge/ beach/Bank, 6=Party Boat (pe at (group paid), 8=Private/Rer	head),		L1. E	BOATS: As	ked Fisl	ning Loc	cation'	? 1=Yes, 0	=No, 3 =Sa	me as F	First	
10. Status: 0=Effort-char 2 =Non-key r	nge-only form, 1=Complete, refusal	•						Location(s)				. Bottom epth(s)	
# of Initial Refusals # Lan	guage # of Key ers Refusals	< These must be in the mode of fishing above						L2. L00				[feet]	
E1. Fishing Effort Area: 6 Bay or harbor, S.F. 6	Ocean (or open bay), Rive Bay, M exico	r,	Effort		Format: 9=Refuse				L6. 🛭	epthfinde	er used	d?	
	-Dip net 3=Cast net 8=Spe ots#, snarE, sCuba, N o tank	ar 9=Hand		1=Degrees° 3=Degrees° 4=Decimal. o		е							
Z E3. Wet G	Gear hours fishing in <u>abo</u>	ove mode?		5=CDFG Blo	ck-Box <+gric o-b, B-b-b-b, I								
	RE trip add'nI hours. 0= /2 done. 50% of all interviews must	•		I A Anglor	gave locati	on ucina	, <u> </u>	Chart		I that apply S/Loran		e name	,
PRKMK	montent	ACED EEL	seise	Fishing Sit	e Name	on using	_i .	Chart	Пог	S/LUI all		e name	
RFGEN	ractfi		arget Sp		III catch fro	m this lo	cation?			en ✓ fish f	rom Lo	cation on	back.
F=Same as first boat angler		ottomfish						8=No	Catch				
F2. Reported or unavacated (for this angler of 1=Yes, 0=No	<u>nlv</u>)?	3. Examined cato es, code F4-5 >> s, 0=No	ch?			THIS FO		ors				IER FOR terview #	
	ENCE? CA County, State,		get cit	by) □ DK✓	A6-7. Not sport fin-fi					s have yo	ou gon	e saltwa	er
94045	A2. Zip code? 9=Refused 8=DK (get city)				S		A6in I Months		!	02		'in last onths?	2
A3. License Type: 0=No reduced fee), 3=Daily, reco	one, 1=Annual (res., non-res ord days	s., life, free, NMF	FS E	CONOMIC	SURVEY:	Name,	<u>Addres</u>	s, e-m	nail, telep	hone (R=	refusa	<u>ıl)</u>	
A4. Daily Licens	a # Dave												

*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 D L 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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁷⁼Some other purpose, specify under common name.

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers D.* Non-C. # PR2 Boats B. MM Anglers that E.* Missed TR skipped started fishing TR Launched Fishing TR ince 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 Sampler (B2-B11 - First Boat Angler ONLY) Intercept **B3.*PR Trailer in Count** 3. Month/Day B2. # Anglers in boat 0 Area? 1=Yes, 0=No, K=kayak **B4. Departure Time?** B5.* 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. \circ 7. Cnty-Site Code B8. CPFV - DFG Boat Number ${\mathcal O}$ 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 Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name UNGENESS CRAB [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish 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) <black> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

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

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.

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 D.* Non-B. MM Anglers that E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since last PR2 boat Since Jast PR2 boat__ ince last interview Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No Sampler (B2-B11 - First Boat Angler ONLY) Intercep 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 -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number Cnty-Site Code Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 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 2 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name NGENESSCRAB [Record code(s) at L2]; 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? 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

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

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

blank> = Not Applicable

*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 Weight (kg) D L Fork Len. (mm)

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

1=Thrown back alive (type 2)

3=Eat (fillets)

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

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 *	vacy Key	Act: Participation in this survey is voluntary. The survitem (needed for estimations). The interview is not	vey valid	to being conducted in accordance with the Privacy Act. d if response to any key item is missing.	
	\mathcal{D}	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour		D. #	
	Since	A.* MM Anglers skipped B. MM Anglers that started fishing slast interview Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat	TR Fillor
		1.Assignment No * 2 L 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Boats
#	0	3. Month/Day	# Inter	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kay	
*		4. Interview #	*	B4. Departure Time? B5.* if prior day record date> Deprt.	Date
*		5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.	land
*	8	Site Name 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number	r
	1	interview at site 1=Pier/Dock, 2=Jetty/Breakwater.3=Bridge/Causeway, 4=Other	*	B9. CPFV Boat Name:	
*	2	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.		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	Location
	2	# of Initial # Language # of Key in the mode of		L5. Bottom Depth(s)	Ľ
*) (February Fishing above	Effort	L3. Format:	
	+	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	T I	8=DK 9=Refuse L6. Depthfinder used? 1=Degrees° mins'+grid size 3=Degrees° mins' secs"	
*		E3. Wet Gear hours fishing in <u>above mode</u> ?		4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+g	
*		E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		Check all that apply	
1	C			L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name [Record code(s) at L2];	
2			l arget S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on ba	ack.
*	9	re as 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 ON OTHER FORM *F4. # of contributors	证
*	S	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, g	get cit	ty) A6-7. Not counting today, how many days have you gone saltwate	
	9	A2. Zip code? 9=Refused 9=Refused		sport fin-fishing in CALIFORNIA A6in last 12 Months? A7in last 2 Months?	Ā
*	\	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	SE	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
		A4. Daily License # Days			
	Code	s: 0=No 1=Yes 998 = Don't know (DK) <blank> = No</blank>	t Ap	plicable 999 = Refused (RE) Correct Number Format: 123456789	9

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 Weight (kg) D L Fork Len. (mm) *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

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