1/2	10 1	7-2010

Assn ‡	SAMPLER NAME	CRFS ASSIGNM	ENT SUN	/MARY	FOR	М		V2, 12-17-20	10	
Γ			DATE	ASS	N ID	ASSN MODE	CLUSTER	HOURS	<u>;</u>	
L	ED OLSON	211 2011	,009	1040	55 55	MMPR2	SFO12	20	TRAVE	ΞL
	OVERCAST SKIES		n.a	0.0hr = 58-3 0.1hr = 4-9 r		1	ASSN DISP	-	SAMPI	LINC
E	NO WIND, HEAT	CALL ON THE	E BAY	0.2hr = 10-1 0.3 hr = 16-2	5 mins		MILEAGE	.5	EDIT	
COMMENT	11:30 THE SLIE	S HAVE CLEA	MED	0.4hr = 22-2 0.5hr = 28-3	7 mins	GW	EXPENSES	10.1	1	
8		m sust A	Δ.	0.6hr = 34-3	9 mins		l	COL		
	WILL BERN	SOON IN S	MUL	0.7hr = 40-4 0.8hr = 46-5	1 mins					
Ass	signment dispositions: 1=Complete,	2=Reassigned, 6=Cancello		0.9hr = 52-5 MPR2		ORM COUNTS	S PR ROATS	TOT EF		7
	Edited. By:	addict.		S ONLY						1
	1001	and cicic	F 본	a E	s 1-2 c S <i>BO</i> .	Sher	CIAL FISHERY	ESTIMATED ANGLERS	FSH TS	
_	SITE NAME / COMMENT	TIME	START	STOP	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS B	C	ESTIMATE ANGLERS	EST. FSHN BOATS	
	ALAMICDA KOLKWALL CHT	0.00	MM 8	10	le			16		MN
1	SITE	108 STRT 10 05	BB ⊠-E	FFORT				N		ВЕ
-	DISPO	1 3.00	РС ⊠мм	∭PR2				V	N	PC
	HRS	30 DEPR 13:01	PR					N	N	PR
	GRAND STREET (AUXIL CNTY	100	MM					N		ММ
2		101 STRT 1316		FFORT				\sim		ВВ
	DISPO	1 17 73		₩PR2	_			N	N	PC
	HRS	16	PR 1(e	2	9			9	4	PR
	CNTY		MM			ananana d				ММ
3	SITE			FFORT						ВВ
	DISPO		PC MM	PR2						PC
	HRS		PR							PR
ŀ	CNTY	ARRV	MM							ММ
4	SITE			FFORT						BB
	HRS	DEPR		PR2						PC
+	CNTY	ARRV	PR MM							PR
_	SITE	STRT		FORT						ММ
5	DISPO	STOP		PR2						BB
	HRS	DEPR	PR IVIIVI							PC
	CNTY	ARRV	мм							PR
اء	SITE	STRT	BB ⊠-EF	FORT						MM BB
6	DISPO	STOP	_	PR2						PC
	HRS	DEPR	PR						-+	PR
									\top	
CRF		KING COHO KING COH	O TAG S	SEAL OB	S UNO	BS OBS UNC	DBS ASKED WIT	TH ON	OFF	_
BOAT	TS TOTAL SALMON	KEPT RELEASED	COUNT T	AKE	REYEY	RECOW	DD		SED DIO	_

ONTY		M
7		В
HRS		P
STE		Р
8		М
DISPO		В
HRS		P
9		P
9 SITE STRT BB		M
DISPO		E
HRS		F
10 CNTY		F
SITE		, N
DISPO		ıv E
DISPO		. '
CNTY		
SITE		1111
11		N
12		
12		
12		
DISPO STOP PC MM PR2 HRS DEPR PR CNTY ARRV MM SITE STRT BB ⊠J-EFFORT DISPO STOP PC MM PR2 HRS DEPR PR CNTY ARRV MM SITE STRT BB ⊠J-EFFORT DISPO STOP PC MM PR2 HRS DEPR PR PR TOTAL CRFS ANGS BOATS ANGS BOATS		١
HRS DEPR PR CNTY ARRV MM BB ⊠-EFFORT DISPO STOP PC MM PR2 PR		
ARRV SITE STRT BB SI-EFFORT DISPO STOP PC MM PR2 HRS DEPR PR CNTY ARRV MM SITE STRT BB SI-EFFORT DISPO STOP PC MM PR2 PR DISPO STOP PC MM PR2 PR PR TOTAL EFFORT STOP HRS DEPR A CRFS TOTAL B TOTAL CRFS BOATS		1
SITE STRT BB \(\overline{\text{STOP}}\) PC \(\overline{\text{MM}}\) PR2 HRS DEPR PR CNTY ARRV MM SITE STRT BB \(\overline{\text{ST-EFFORT}}\) BB \(\overline{\text{S-EFFORT}}\) BB \(\overline{\text{S-EFFORT}}\) BB \(\overline{\text{S-EFFORT}}\) BB \(\overline{\text{S-EFFORT}}\) PC \(\overline{\text{MM}}\) PR2 HRS DEPR PR PR1 TOTAL EFFORT STOP MISSD A CRFS TOTAL B ANGS BOATS ANGS BOATS		
DISPO STOP PC MM PR2 HRS DEPR PR CNTY ARRV MM SITE STRT BB SI-EFFORT DISPO STOP PC MM PR2 HRS DEPR PR PC TOTAL EFFORT BB SI-EFFORT DISPO STOP PC MM PR2 PC MM PR2 A DISPO STOP PC MM PR2 FORTS BOATS B ANGS BOATS		
HRS DEPR PR CNTY ARRV MM SITE STRT BB ☑-EFFORT DISPO STOP PC MM PR2 HRS DEPR PR PR TOTAL CRFS ANGS BOATS PC MM T T N Z TOTAL CRFS ANGS BOATS		
CNTY ARRV MM SITE STRT BB \(\times\)-EFFORT DISPO STOP PC \(\times\) MM \(\times\) PR2 HRS DEPR PR TOTAL EFFORT STOP MISSD A CRFS TOTAL B AMGS BOATS AMGS BOATS		
SITE STRT BB X-EFFORT DISPO STOP PC MM PR2 PR PR TOTAL EFFORT STOP MISSD A CRFS TOTAL B TOTAL CRFS AMGS BOATS BB X-EFFORT PC MM PR2 PR P		
PR1 TOTAL EFFORT STOP MISSD A CRFS TOTAL CRFS ANGS BOATS B TOTAL CRFS ANGS BOATS		
PR1 TOTAL EFFORT STOP MISSD A CRFS TOTAL CRFS AMGS BOATS AMGS BOATS		
PR1 TOTAL EFFORT STOP MISSD A CRFS TOTAL B TOTAL CRFS AMGS BOATS		
A DOLLE BOATS BOATS		
A DOUTE BOATS BOATS		
A DOUTE BOATS BOATS		
ESTIMATION FORMULA LOONI BOATS BOATS	С	:
		=
X = X = X = + = + = + = + =	EST. F	FIS
A B D C D E E TOTAL EST. D CRFS BOATS	BOA1	

(V5, 1/3/2011)

* :	Key	item (needed	for estimat	survey is tions). Th	voluntary. The sum interview is not	ırvey valid	/ is d if	s being co f respons	onducted e to any	d in accor / key item	dance is mis	with th ssing.	e Priva	cy Act	•		
					or PR2, CPFV <u>C</u> rew, <u>T</u> o									Pg # [of #	<u>-</u>
	Since	A.* MM A skipped	-	3 Since Jast in	B. MM Anglers that started fishing terview	*	. Si		C. # PR2 TR Laund	hed	æJast PF	D.* Non Fishing 2 boat	TR	last PR2		sed TR	A-Emon
	1	1.Assignment No	0 * 2		2. Sampler	, *			B1.	Interview #		_	ler. nglerONL				- step
	1	000	3. Month/D	ay		Intercept	-		B2. # Ang	glers in boa		St Boat Ai	B3.*I	PR Trai			
4		(7) \ 4. In	⊥ terview#			*				B4. Depa			Area	? 1=Yes		(=kayak 5. *	
4		021	5. Time inf	erview star	ted (24 Hr:Min)	*	-	B6. Dis		if prior day	ode if isla	⊢		R7 <=		eprt. Date A Island	ľ
*		1 -	1 0	7. €	nty-Site Code	*		from a	ny shore	? 2 more than	1 3 mi.	B	B. CPFV -				
		Site Name			~ 3 = 10	*	B	9. CPFV Bo	nat Name	<u>,</u>			J. GITV	DI G L	oat Nu	ilibei	
*	First II	1=Pier. 9. Mode: Structu	/Dock, 2=Jetty/E	Breakwater, 3=	Bridge/Causeway, 4=Other						. I a a a ti						
*	1	7=Cha	rter Boat (group ort-change-only	paid), 8 =Priva	ate/Rental boat		L	L1. BC		ked Fishing		on? 1=Ye	s, 0=No, 3= 				ocation
	1	# of Initial	n-key refusal # Language	# of K	ey < These must be	 					.2. Location(s)			 	5. Bott Depth(s)	_
	0	Refusals () E1. Fishing Effort	Barriers Area: Ocean (Refus	fishing above	Į Į	F	L3. Fo			[]				[feet]		
•	5	Bay or harbor, E2.Gear: 1=Hook &	, S .F. Bay, M e	exico	A STATE OF THE STA	Effort	1=	8=DK 9	=Refuse		٠	L.6	. Depthfir	nder us	ed?		
		Lob/Crab: Flat#, Rig	id#, Pots#, sna	rE, sCuba, No	o-spear 9-nand o tank		3= 4=	Degrees° mir Decimal. deg	ns' secs" rees°								
*					n <u>above mode</u> ? s. 0=Complete			CDFG Block- B, B-b, B-b-b									
*					vs must be "complete".		L4	I. Angler ga	ave location	on using: [Cha		k all that apply SPS/Lora		ite nam	ie	
1	5	TBA	5 5	Loug	191	Tarqet Species	1	shing Site I lecord code(
2	0			Any		Tarqet		L7. All	catch fron	n this location	on?1=Y	es, 0=No, lo catch	then √ fis	h from L	ocation	 on back.	
*	0	ne as first boat angler F2. Reported or catch (<u>for this and</u>	unavailable	/thing /	1 = Bottomfish * F3. Examined ca If yes, code F4-5 >>				ſ	THIS FORM	1			ON OT	HER F		Fish
*	M	1=Yes, 0=No A1.R	ESIDENCE?	CA County, S	1=Yes, 0=No State, Country(don't know	, get ci	ity)	DK√	6-7. Not o	counting too	lay, hov	v many d	ays have				ler
	A	ACA	A2. Zi	p code?			L		port fin-fis	shing in CAL A6	- IFORN .in last 1			A	7in la	ıst 2	Angler
*	1	A3. License Type	8=DK (ge : 0=None, 1=A	et city)	on-res., life, free,	IFS E	:CO	NOMIC SU	JRVEY: I	Mon Name, Add		mail, tele	/ ephone (F	-	lonths? <u>al)</u>		
	•	reduced fee), 3=Daily	y, record days cense # Day	e ·					(2					_	-		
		, i.e. Daily Li	∞iioc # Ddy	J =													1
	Codes	s: 0= No 1= Ye	s 998	= Don't kno	w (DK) <bank> = N</bank>	lot Ap	plic	cable 99.	9 = Refu	used (RE)	Con	rect Num	ber Forr	nat: 1	23456	789	

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 L *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

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.

		articipation in this needed for estima											rivác	y Act.		,
		AL FISHERY CODE	Bonus MM or PR2	CPFV Crew, To	urname	ent, PR <u>P</u> r	ivate Access	, <u>L</u> ob	ster only,	<u>D</u> =Crab c	nly			Pg #	of #	
4440000	Since last interv	v.* <mark>MM Anglers </mark>		MM Anglers that started fishing	*	Since las	C. # P TR La tPR2 boat		ed	ceJast P		ng TR	Since la	Est PR2	E.* Missed	TR
*	1.Assig	inment No * 2	2. 5	Sampler	æbt *			B1. I	nterview (B2-I	# of firs		-	rONLY))		
	10	9 3. Month/E	Day		Intercept		B2. #	Angle	ers in boa				B3.*P	R Trail	er in Cour 0=No, K=ka	
*	0	2 4. Interview #			*				B4. Depa if prior day						B5.*	. Date
*		O 6 5. Time in	terview started (2	24 Hr:Min)	*		6. Distance om any sho		1 <=3 mi. (2 more tha		and ->			B7. <=:	3 mi. CA I	sland
*		1 - 1 0	8 7. Cnty-S	Site Code	*							B8. C	PFV - I	DFG B	oat Numb	er
	8. Site Nam First interview at	site		32	*	В9. СРГ	V Boat Na	ame:								
*	2 9. Mod	1=Pier/Dock, 2=Jetty/ e: Structure, 5=Beach/B 7=Charter Boat (group	ank, 6=Party Boat (pe p paid), 8=Private/Re	r head), ntal boat		L1	. BOATS:	Aske	ed Fishin	- -	on? 1=	Yes, 0=	No, 3=5	Same as	First	Location
*	10. Stat	Z =Non-key refusal		< These must be					·	Location(s)				- 1	5. Bottom Depth(s)	Log
	# of Initia	Barriers	# of Key Refusals	in the mode of fishing above							<u></u>				[feet]	
*	Bay	or harbor, S.F. Bay, M	lexico		Effort	8=	Format:DK 9=Refuss° mins'+gric					L6. De	epthfind	der use	ed?	
	Lob/Crab	1=Hook & line 2=Dip net : Flat#, Rigid#, Pots#, sna	: 3=Cast net 8=Spe arE, sCuba, No tank	ear 9=Hand		3=Degree 4=Decima	s° mins' secs I. degrees°	s"								
*		E3. Wet Gear ho					Block-Box <+ B-b-b, B-b-b	•								
*	0.	A .	50% of all interviews must	•	(0)		er gave loo	cation	using:	Cha		GPS	Loran	Si	te name	
1	SMJ	TAKS	MEZT		t Species	_	Site Name code(s) at L	2]; =								
2	F=Same as first I	poat angler 0 = An	ything 1 = B	ottomfish	Target	L7	. All catch	from 1	this locat	ion?1=Y 8=1	es, 0 =N lo catch	lo, then	✓ fish	from Lo	ocation on I	oack.
*	F2. Rep	orted or unavailable or this angler only)?	* F	3. Examined cares, code F4-5 >> s, 0=No					IIS FORM of contr				- 1		HER FORI	证
*	ALA	A1.RESIDENCE?	CA County, State,	Country(don't know,	get cit	by) DK	A6-7. N	lot co n-fishi	unting to	day, hov	w many	/ days	have y	ou gor	ne saltwat	Angler Je
	OAS	A2. Z 9=Refus 8=DK (g						2	7	in last inths?	12		0	/	in last 2	
*	A3. Lice reduced fe	nse Type:0=None, 1=#ee), 3=Daily, record days	Annual (res., non-res	., life, free, NM	FS E	CONOMI	C SURVE	Y: Na	me, Add	lress, e	<u>-mail, t</u>	elepho	ne (R	refusa	al)	
	A4	. Daily License # Day	/S													
	Codes: 0=	No 1=Yes 998	= Don't know (DI	K) <base/> K) <base/> K) 	ot Ap	plicable	999 = F	Refus	ed (RE)	Cor	rect N	umber	Form	at: 12	345678	39

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

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)

>riv * =	Key	Act: Participation in this survey is voluntary. The sur item (needed for estimations). The interview is not	vey valid	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, Tour	rname	ment, PR Private Access, Lobster only, D=Crab only
MMPR2	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	1.Assignment No * 2 (2. Sampler	#	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	1	O O 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*		O 2 4. Interview #	*	B4. Departure Time? If prior day record date-> B5.* Deprt. Date
*	1	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
*		1 -) O S 7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number
		Site Name interview at site	*	* B9. CPFV Boat Name:
*	2	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 These must be		(9) L5. Bottom Depth(s)
		Refusals # Language Barriers # Refusals in the mode of fishing above	_	2j lieetj
*	5	· ·	Effor	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
	l	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 mcdc</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+g
*		Trip must be 1/2 done. 50% of all interviews must be "complete".	S	L4. Angler gave location using: Chart GPS/Loran Site name
1	0		et Species	Fishing Site Name [Record code(s) at L2]:
2	() F=Sam	ne as first boat angler 0 = Anything 1 = Bottomfish	l arget	L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	0	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 ON OTHER FORM F5. Interview ###
*	A	A1.RESIDENCE? CA County, State, Country(don't know,	get ci	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	a	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	FS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days		
	Codes	s: 0=No 1=Yes 998 = Don't know (DK) <blank> = No</blank>	ot Ap	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) * No. of Fish *Species Common Name Sex Fish (TYPE 3 EXAMINED CATCH Weight (kg) D * No. of Fish Fork Len. (mm) *Species **GROUP Catch** 20WN * What did you do or plan to do with the majority of the fish? (key question) 8=Don't know (type 3) Fsex M=Male F=Female 5=Give away

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	SPECIAL F	FISHER	Y CODE	<u>B</u> onu:	s MM or PR2	2, CPFV <u>C</u> rev	w, <u>T</u> ourn	ame	nt, PR	<u>P</u> rivate	Access, <u>L</u>	obster o	only, <u>D</u> =	Crab or	nly		Р	g#[of#	
Since	1. 1	/IM Ang ipped	iers "	Since		MM Anglers started fish		*	Since		C. # PR2 TR Laun			Jast PR		ng TR	Since Jas			lissed	TR
l	1.Assignme	ent No	* 2	1	2. 8	Sampler		*			B1	. Inter	view # (B2-B1			•	rONLY)			_	
Į	00	9	. Month/D	ay				*			B2. # Ar	glers i	n boat	COMPANY TELEVISION FOR FACILITIES	11.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1		B3.*PR Area? 1				
	04	4. Inter	view#					*					Depart or day re							B5. * Deprt.	Date
l	15	25	. Time int	terviev	w started (24 Hr:Min)		*			stance ny shore		3 mi. Co ore than		and ->		В	7. <=	-3 mi	. CA Is	land
		-	10	8	7. Cnty-	Site Code		*								B8. C	PFV - D	FG E	Boat	Numbe	er:
	ite Name terview at site							*	B9. C	PFV B	oat Nam	e:									
2	9. Mode:	Structure,	, 5 =Beach/Ba	ank, 6 =F	ater, 3=Bridge Party Boat (pe 8=Private/Re	e/Causeway, 4 er head), ental boat	=Other			L1. B0	DATS: A	sked F	ishing	Location	on? 1=	Yes, 0 =	:No, 3=Sa	ame a	s Firs	t	
	10. Status:		change-only key refusal	/ form,	1=Complete	∍,			Ţ	-				Location(s)						ottom	
44.5	# of Initial Refusals	1 20	Language arriers	0	# of Key Refusals	< These me in the mo fishing a	ode of					•		L2. Loc					•	th(s) eet]	
5	E1. Fishing B ay or h		ea: Ocean e .F. Bay, M		en bay), R iv	er,	Effort			L3. Fo 8=DK 9	ormat:)=Refuse			•		L6. De	epthfind	er us	ed?		
	E2.Gear: 1=H Lob/Crab: Fla								3=Degr		ns'+grid si ns' secs"	ze									
	4.0	E3. We	et Gear ho	ours fis	shing in <u>ab</u>	ove mode?	,		5=CDF	G Block	-Box <+gri o, B-b-b-b,										
	0.0		•			=Complete st be "complete".			L4. An	naler a	ave locat	ion us	ina: T	Cha		heck all th	hat apply 5/Loran	$\overline{}$	Site n	iame	
0				M	1	_	Species	- I	Fishin	g Site			a. L		"` ∟]°. °	, Lorun)ito ii	iumo	
0				An							catch fro	m this	locatio	n?1=Y	es, 0=1	No, ther	n ✓ fish t	from L	_ocat	ion on b	oack
	e as first boat F2. Report e		0 = An	ything		Bottomfish 3. Examin	ed catcl	 ₁?			——— ON	THIS	FORM	<u></u> 8= <u>/</u>	lo catcl	n		N OT	HER		—- VI
0	catch (<u>for th</u> 1=Yes, 0=No	iis angle			U If y	es, code F		•					contrib	utors	_	0	0			/iew ##	
A	LA	A1.RES	IDENCE?	? CA C	ounty, State	, Country(don	t know, ge	et cit	y) [A6-7. Not sport fin-f					y days	have y	ou go	one s	altwate	∍r
9	AG	0 (A2. Z 9=Refus 8=DK (g	ed	e?						1	0	A6i Mont	n last 1 hs?	12		0 -	, ,	∖7…i ∕Tontl	n last 2 ns?	?
	A3. License reduced fee),			Annual	(res., non-re	s., life, free,	NMF:	S E	<u>CONO</u>	MIC S	URVEY:	Name	, Addr	<u>ess, e</u>	-mail, t	telepho	one (R	refus	sal)		
	A4 D	ailv Lice	nse # Day	./e							K										

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 D *Species Weight (kg) * No. of Fish Fork Len. (mm) ✓ GROUP Catch * What did you do or plan to do with the majority of the fish? (key question) 8=Don't know (type 3)

3=Eat (fillets) 4=Bait

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

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

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

= Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview. Since last interview Since last PR2 boat Since Jast PR2 boat_ Since last PR2 boat B1. Interview # of first boat angler. Assignment No 2. Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak **B4. Departure Time?** B5.* 4. Interview # if prior day record date--> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island 2 more than 3 mi. from any shore? Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: 2 =Non-key refusal L5. Bottom Depth(s) < These must be # of Initial # Language # of Key in the mode of [feet] Refusals Barriers Refusals 4 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, 5 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+q E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch 0 = Anything F=Same as first boat angler 1 = Bottomfish F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors *F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days 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) * No. of Fish *Species Common Name Sex TYPE 3 EXAMINED CATCH Fish (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

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

⁴⁼Bait

⁵⁼Give away 6=Throw back dead

⁸⁼Don't know (type 3)

⁹⁼Refused (type 3)

T=Transitional

(V5, 1/3/2011)

Pr *	ivacy Act: Par = Key item (ne	ticipation in this s eded for estimati	survey is volutions). The in	intary. The su terview is not	rvey valid	is being	conducted	l in acc	cordance	with th	ne Privad	cy Act.	101e 30 %)	
		FISHERY CODE									*	Pg#	of #	
		MM Anglers * skipped	1380	MM Anglers that started fishing	*	Since last	C. # PR2 TR Launcl PR2 boat	hed	Since Jast PR	D.* No Fishing 2 boat_) TR	E last PR2 t	.* Missed	TR In
4	1.Assignr	ment No * 2	2. 5	ampler	Intercept		B1.		w # of first 2-B11 - Firs		_			Boats
4	100	3. Month/Da	ау		#		B2. # Ang				B3.*I	PR Traile	er in Count 0=No, K=kay	
4	0 4	4. Interview #			*				eparture Tir lay record da				B5.* Deprt.	
4	120	5. Time inte	erview started (2	4 Hr:Min)	*	1 1	. Distance m any shore?		ni. Code if isla than 3 mi.	nd ->		B7. <=3	B mi. CA Isl	and
4	* 1	- 10	8 7. Cnty-S	ite Code	*					В	8. CPFV -	DFG Bo	oat Numbe	r
	8. Site Name First interview at site	1=Pier/Dock, 2=Jetty/Bi	rookwator 2-Bridge	/Caucaus 4-04	*	B9. CPF	V Boat Name:	· · ·						
4	9. Mode:	Structure, 5 =Beach/Bar 7 =Charter Boat (group)	nk, 6= Party Boat (pe paid), 8= Private/Rer	r head), ntal boat		L1	BOATS: Ask	ked Fish		n? 1=Ye	es, 0=No, 3=	Same as	First	Location
4	10. Status	0=Effort-change-only fine 2 =Non-key refusal # Language	# of Key	< These must be					-2. Location(s)				5. Bottom Depth(s)	, Fo
	Refusals	Barriers g Effort Area: Ocean (c	Refusals	in the mode of fishing above	ا ا	113	Format:						[feet]	
•	D Bay or	harbor, S.F. Bay, M e:=Hook & line 2=Dip net	xico	N/	Effort	8=0 1=Degrees	0K 9=Refuse ° mins'+grid size			L	6. Depthfir	nder use	d?	
*	Lob/Crab: F	lat#, Rigid#, Pots#, snarl E3. Wet Gear hou	E, sCuba, No tank			4=Decimal	° mins' secs" . degrees° lock-Box <+grid s	size>						
*	3.0	E4. SHORE trip a	dd'nl hours. 0=	Complete		В, В-ь, Е	3-b-b, B-b-b-b, B-	b÷y		Che	ck all that apply			
1	0.0	Trip must be 1/2 done. 504	% of all interviews must	be "complete".	sies	Fishing S	er gave locatio ite Name	n using:	Char	t 🔲	GPS/Lora	n Bit	te name	
2	2 0		400		arqet Spe		ode(s) at L2]; All catch from	this loc	ation?1=Ye	s. 0=No.	then ✓ fisl	n from Lo	ecation on ba	ack
*		at angler 0 = Anyt ted or unavailable this angler only)?	A F	ottomfish B. Examined cate	ch?		ON T	HIS FO	8=No	catch		ON OTH	IER FORM	Fish
	1=Yes, 0=N	-	1=Yes	s, code F4-5 >> s, 0=No Country(don't know,	get cit	\\\ \(\rac{1}{2}\)	A6-7. Not c		ntributors today how	many	lavs have		terview ###	
-	MLH	A2. Zip	code?			DK	sport fin-fisl	hing in C	ALIFORNI 6in last 1	Α			in last 2	Angler
*	A3. Licens	9=Refused 8=DK (get e Type: 0=None, 1=An	city)	, life, free, NM	FS E	<u>CONOMI</u>	SURVEY: N	∑ M	lonths?		ephone (F	2 Mc	onths?	
		, 3=Daily, record days Daily License # Days	;				13	7						
	Codes: 0=No	1=Yes 998 =	Don't know (Di	() < blank > = No	ot Ap	plicable	999 = Refu	sed (RE) Corre	ect Nun	nber Forn	nat: 12	3456789	9

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 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)

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.

T=Transitional ✓=Catch at Location

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

(V5, 1/3/2011)

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

		ct: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. tem (needed for estimations). The interview is not valid if response to any key item is missing.
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Iournament, PR Private Access, Lobster only, D=Crab only
MMPR2	C) Since	A.* MM Anglers skipped B. MM Anglers that skipped Since last interview Since last PR2 boat Since last
*	1	1.Assignment No * 2 (2. Sampler
*	1	1.Assignment No * 2 (2. Sampler
*		B4. Departure Time? B5.* Departure Time? B5.* Departure Time? B5.* Departure Time? Depa
*)	3 3 5. Time interview started (24 Hr:Min) * B6. Distance 1 <= 3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <= 3 mi. CA Island
*		7. Cnty-Site Code * B8. CPFV - DFG Boat Number
		ite Name terview at site B9. CPFV Boat Name:
*	8	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
*	l	10. Status: 0=Effort-change-only form, 1=Complete, 2 = Non-key refusal # of Initial # Language # of Key in the mode of Initial # language # of Key in the mode of Initial # language # of Key in the mode of Initial # language # of Key in the mode of Initial # language # of Key in the mode of Initial # language # of Key in the mode of Initial # language # of Key in the mode of Initial # language # of Key in the mode of Initial # language # of Key in the mode of Initial # language # of Key in the mode of Initial # language # of Key in the mode of Initial # language # of Key in the mode of Initial # language # of Key in the mode of Initial # language # of Key in the mode of Initial # language # of Key Initial # language # of
	0	# of Initial Refusals # Language Barriers # of Key Refusals # of Key Refusals # of Key Refusals # of Key Refusals
*	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?
	l	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-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	5	Fishing Site Name [Record code(s) at L2]: L7. All catch from this location? 1=Yes, 0=No, then \(\sigma \) fish from Location on back.
2	0	8=No catch
*	0	e as first boat angler 0 = Anything 1 \(\frac{1}{2}\) Bottomfish F2. Reported or unavailable catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No 1 \(\frac{1}{2}\) Bottomfish ON THIS FORM F4. # of contributors * F5. Interview ###
*	V	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
	ά	4 4 0 9 A2. Zip code? 9=Refused 8=DK (get city) A2. Zip code? 9=Refused Months? A3 0 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
		A4. Daily License # Days
	Code	:: 0=No 1=Yes 998 = Don't know (DK) <base 123456789<="" correct="" format:="" length="" number="" td="" =""/>

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

¹⁼Thrown back alive (type 2)

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⁵⁼Give away 6=Throw back dead

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

(V5, 1/3/2011)

*	vacy = Key	y item (needed for estimations). The interview is no	urvey t vali	y is being conducted in accordance with the Privacy Act. id if response to any key item is missing.
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Ic		
	Since	A.* MM Anglers * B. MM Anglers that started fishing selast interview Since Jast interview	,	C. # PR2 Boats TR Launched Since last PR2 boat
4	• \	1.Assignment No * 2 \ 2. Sampler	#	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
4		O Q 3. Month/Day	Intercept	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
4	•	5 4. Interview #	*	B4. Departure Time? B5.* peprt. Date
	ı	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
	•	7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
		Site Name t interview at site	*	B9. CPFV Boat Name:
4	8	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Othe 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	r	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	1 1000	488-273 (c) Unitary (c) Unitar
	0	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		Depth(s) [feet]
*	5	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> ? 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+g
*		Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
1	5	ALCK SALMON	t Species	Fishing Site Name [Record code(s) at L2]:
2	T=Sar	me as first boat angler 0 = Anything 1 = Bottomfish	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	0	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examined ca If yes, code F4-5 >> 1=Yes, 0=No		ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###
*	C	A1.RESIDENCE? CA County, State, Country(don't know	, get ci	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9	A2. Zip code? 9-Refused 8-DK (get city)		A6in last 12 Nonths? A7in last 2 Months? A7in last 2 Months?
*	1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	IFS E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days		
	Code	es: 0=No 1=Yes 998 = Don't know (DK) <blank> = N</blank>	lot An	oplicable 999 = Refused (RE) Correct Number Format: 123456789
		_ 		- 123430/89

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)

3=Eat (fillets)

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

¹⁼Thrown back alive (type 2)

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(V5, 1/3/2011)

?ri * =	vacy Act: Participation in this survey is voluntary. The sur = Key item (needed for estimations). The interview is not	rvey valid	y is being conducted in accordance with the Privacy Act. id if response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Ioui		Da #
CO. C.	A.* MM Anglers skipped Since last interview Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
4	1.Assignment No * 2 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	3. Month/Day	#	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	4. Interview #	*	B4. Departure Time?
*	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B6. Distance 1 <=3 mi. Code if island -> B7. <=3 mi. CA Island
*	7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site	*	B9. CPFV Boat Name:
*	9. Mode: 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	And the second	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		(s) Up Depth(s)
	# 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	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+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
1		Species	Fishing Site Name [Record code(s) at L2]:
2		Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
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*	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know,	get ci	City) A6-7. Not counting today, how many days have you gone saltwater
	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 A7in last 2
*		FS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R±refusal)
	A4. Daily License # Days		1
	Codes: 0=No 1=Yes 998 = Don't know (DK) blank> = No	ot Ap	pplicable 999 = Refused (RE) Correct Number Format: 123456789

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۴ = 	(ey]					nterview is no									ng.		 Pg #		 of#[
				RY CODE	Bonus	MM or PR	2, CPFV <u>C</u> rew, <u>I</u>	ourname	ent, PF	Private	Access	s, <u>L</u> obst	er only,	<u>D</u> =Cra	b only			. 3			
MIMILE	ince	I I	IM An pped	iglers *	Since	B. ast intervie	MM Anglers that started fishing	t "	Since	last P.F	TR La	PR2 Bo	d L	() inceJas	() F	.* Non- ishing oat	TR O	e Jast PF		issed	TR
, [(1.Assignme	ent No	* 2	1	2.	Sampler	Intercept		l	0	B1. Int				at angl Boat An		<u>LY)</u>			-
, _)	00	9	3. Month/D	ay			# Inter	e	> 3	B2. #	Angler	rs in bo	oat	UTTERSON MILES COMMISSION OF THE STREET	\		*PR Tr a? 1=Ye			
		10	4. Int	erview#				*	0	6	0		34. De prior da							B5. * Deprt.	Date
L)	50	l	5. Time in	terview	started (24 Hr:Min)	*		1	istance any sh		<=3 mi more ti			->		B7. <	:=3 mi.	CA Is	land
		1	-	10	1	7. Cnty-	Site Code	*								B8	. CPFV	- DFG	Boat I	Numbe	er
		Site Name Iterview at site						*	B9. (CPFV	Boat N	ame:									
	8		Structu	Dock, 2 =Jetty/ re, 5 =Beach/Ba ter Boat (group	ank, 6 =Pa	arty Boat (p		er	Ī	L1. B	OATS	: Asked	d Fishi	ng Lo	cation	? 1=Yes	, 0 =No,	3=Same	as First		
	Y	10. Status:		rt-change-only n-key refusal	form,	1=Complet			4	47	- 6	66-	6	7	2. Location(s)	45	-)		L5. B		-
)	# of Initial Refusals		# Language Barriers		# of Key Refusals	< These must be in the mode of the fishing above.	f		_					. Loc	60)			th(s) et]	
9	0			Area: Ocean S.F. Bay, M		n bay), R iv	er,	Effort	5		ormat: 9=Refu			_	C) L6.	Depth	finder ι	sed?		
	1			line 2=Dip net d#, Pots#, sna					3=De	grees° r	nins'+gri nins' sec egrees°										
		70				•	oove mode?		5=CD	FG Bloo	k-Box <	+grid siz b-b, B-b+									
		00		SHORE trip ust be 1/2 done.			=Complete st be "complete".		L4. A	ngler	gave lo	cation	using:		Chart		all that ap		ite n	ame	
5	17	FG	E	NI	7ac	refus	iH	Species		-	Name e(s) at l		T	L Su	(B)	CXX	1	70	P		
2	0	12371200			Al	M		Target S	1	L7. A	ll catch	from th	his loc	ation?	1=Yes, 8=No	0=No,	then 🗸 1	fish from	Locati	on on b	ack.
F	0	e as first boat F2. Reporte catch (for th	ed or u	unavailable	ything	* If y	Bottomfish F3. Examined of es, code F4-5			0	-	ON THI		RM					THER		i i
	4	1=Yes, 0=No	A1.RE	SIDENCE	CA Co		es, 0=No , Country(don't kno	w, get c	ity)	DK✓	A6-7. I	Not cou	unting	today,	how n	nany da	ays hav	re you (gone s	altwate	er §
	0	A 5	4	9=Refus		?					оролг	2	2/A	6in la	ast 12	•••	0	2	A7ii Month		
r		A3. License reduced fee),		8=DK (g : 0=None, 1=/		res., non-re	es., life, free, N	MFS E	CON	OMIC_	SURVE	EY: Naı				ail, tele	phone	(R=ref		15:	
\mid			·	cense # Day	/s								(<								
			-																		
C	ode	s: 0 =No	1=Ye	s 998	= Don	't know ([OK) <blank></blank> =	Not A	polical	ole 9	9.9=	Refuse	ed (RF	3 (Corre	et Num	ber Fo	rmat:	1234	5678	19

*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) D *Species * No. of Fish Fork Len. (mm) ✓ GROUP Catch BQ * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 8=Don't know (type 3) 5=Give away

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁶⁼Throw back dead

⁹⁼Refused (type 3)

(V5, 1/3/2011)

Correct Number Format: 123456789

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

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 Since last interview. A.* MM Anglers B. MM Anglers that D.* Non-C. # PR2 Boats E.* Missed TR skipped started fishing TR Launched Fishing TR Since Jast interview nce last PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No Sampler (B2-B11 - First Boat Angler ONLY) Inte B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat 1) Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.* Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. Cnty-Site Code B8. CPFV - DFG Boat Number Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: 2 =Non-key refusal L5. Bottom Depth(s) < These must be # Language # of Initial # of Key in the mode of [feet] Refusals Barriers Refusals N fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: Bay or harbor, S.F. Bay, Mexico L6. Depthfinder used? 8=DK 9=Retuse 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+u 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]; 0 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 F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater DK✓ sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes 99...9 = Refused (RE)

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

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

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)

(V5, 1/3/2011)

SPECIAL FISHERY CODE Bonus	MM or PR2, CPFV Crew, Tourn	namei	nt, PR <u>P</u> rivate	Access, <u>L</u> ot	oster only, <u>D</u>	Crab only	·	Pg ‡	# of #	
A.* MM Anglers skipped Since last interview Since	B. MM Anglers that started fishing ast interview	*	O U Since last PR	C. # PR2 I TR Launch	ned C	1 10 1	D.* Non- Fishing TF	R O C	E.* Missed	d TR
1.Assignment No * 7	2. Sampler	ta *		B1.	Interview #		oat angler			
1 0 0 9 3. Month/Day		Intercept	į.	B2. # Ang	lers in boat		Dout Angi	B3.*PR 1	railer in Cou	
2 4. Interview #		I #			B4. Depar				B5.*	-
) 5 6 3 5. Time interview	started (24 Hr:Min)	*		istance any shore?	1 <=3 mi. Co 2 more than		d ->	В7.	<=3 mi. CA	
1 - 101	7. Cnty-Site Code	*					B8. 0	CPFV - DF	G Boat Numb	per
8. Site Name First interview at site		*	B9. CPFV B	Boat Name:						
9. Mode: 1=Pier/Dock, 2=Jetty/Breakwa Structure, 5=Beach/Bank, 6=Pi 7=Charter Boat (group paid), 8	ter, 3=Bridge/Causeway, 4=Other arty Boat (per head), i=Private/Rental boat		3 L1. B0	DATS: Ask	ed Fishing	Location	n? 1=Yes, ()=No, 3=Sam	e as First	=
10. Status: 0=Effort-change-only form, 2 =Non-key refusal	•					ation(s)		_	L5. Bottom	า .
	# of Key Refusals These must be in the mode of fishing above	_ [L2. Location(s)			Depth(s) [feet]	***
E1. Fishing Effort Area: Ocean (or oper Bay or harbor, S.F. Bay, Mexico	n bay), R iver,	ETTOL		ormat: 9=Refuse			L6. [Depthfinder	used?	
E2.Gear: 1=Hook & line 2=Dip net 3=Cas Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCu			1=Degrees° m 3=Degrees° m 4=Decimal. de	ins' secs"						
E3. Wet Gear hours fish			5=CDFG Block B, B-b, B-b-	k-Box <+grid s b, B-b-b-b, B-						
E4. SHORE trip add'nl Trip must be 1/2 done. 50% of all i	·		L4. Angler g	ave locatio	n using:	Char		S/Loran	Site name	,
REGEN TO	elist		Fishing Site [Record code		-			L	_	
O An	1	larder	L7. All	catch from	this location	n?1=Yes 8=No	s, 0=No, the	en ✓ fish fro	m Location on	back.
F=Same as first boat angler 0 = Anything F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No	1 = Bottomfish * F3. Examined catc If yes, code F4-5 >> 1=Yes, 0=No	 :h?			HIS FORM	I			OTHER FOR 5. Interview #	i
	unty, State, Country(don't know, g	get cit			ounting tod			s have you	gone saltwa	iter
A2. Zip code 9=Refused 8=DK (get city)	?			0	A6 Mont	in last 12 hs?	2	0/	A7in last Months?	
A3. License Type: 0=None, 1=Annual (reduced fee), 3=Daily, record days	res., non-res., life, free,	S E	CONOMIC S	URVEY: N	lame, Addr	ess, e-n	nail, telepl	none (R=re	⊒ efusal)	
A4. Daily License # Days				<						
										ı

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

3=Eat (fillets) 4=Bait

9=Refused (type 3)

T=Transitional ✓=Catch at Location

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

(V5, 1/3/2011)

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

* =	Key item (needed for estimations). The interview is not v	vey valid	is being conducted in accordance with the Privacy Act. If response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour		ent, PR Private Access, Lobster only, D=Crab only
MMPRZ	A.* MM Anglers B. MM Anglers that started fishing Since last interview Since last interview	*	C. # PR2 Boats TR Launched D.* Non- Fishing TR Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat
*	1.Assignment No * 2 \ 2. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*) D O 3. Month/Day	Intercept	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. Date
*	[5 4 5 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
*	7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site	*	B9. CPFV Boat Name:
*	9. Mode: 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		447 - 30 - 4\ (s) to to Depth(s) [feet]
	# of Initial Refusals		Depth(s) [feet]
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
*	E3. Wet Gear hours fishing in <u>above mode</u> ?	٠.	5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+ÿ
*	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	REGEN ROCKISH	arget Species	Fishing Site Name [Record code(s) at L2]:
2		l ardet 	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 (for this angler only)? 1 = Yes, 0=No 1 = Bottomfish F3. Examined catch (for this angler only)? 1 = Yes, 0=No	_ ch?	ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
*	A 1.RESIDENCE? CA County, State, Country(don't know, g	get ci	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9 4 9 7 42. 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	SE	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		
[Codes: 0=No 1=Yes 998 = Don't know (DK) <base/> blank> = No	ot Ap	plicable 999 = Refused (RE) Correct Number Format: 123456789

TYPE 2 REPORTED OR UNAVAILA Common Name		pecies	* No. of Fish	, , , , , , , , , , , , , , , , , , ,	<u> </u>	111101 014	*Disposition	Location	
REGEN	RI	GEN	07				_ \		1
			4				_		2
							_		3
							_ _		4
				ļ			_	\square	,
				<u> </u>					Sex
TYPE 3 EXAMINED CATCH GROUP Catch	*S	pecies	* No. of Fish	Fork Len	. (mm)	Weight (kg)	D	L	Fish 9
- 1×	Dr	RON	1				3	,	
7300WN 7CF	O T	0)	2			•	1		
CHUA XI	101	CHIM	63			+	1	+	
GOPHERZYF	IC F	GOL					+	+	
BLACK RE	ICF	RCK	01				++	V.	
Ereanni of	Ger	NKE	01						M
Luscool	Th	GCI	01				A	ř	
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⁵⁼Give away
6=Throw back dead
7=Some other purpose, specify under common name.

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

Correct Number Format: 123456789

Pr *	rivacy Act: Participation in this survey is voluntary. The sur = Key item (needed for estimations). The interview is not v	vey ⁄ali	is being conducted in accordance with the Privacy Act. d if response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn		
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	A.* MM Anglers skipped Since last interview Since last interview Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
4	* 1.Assignment No * 2 () 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
4	* \ O \ O \ \alpha \ \ 3. Month/Day	Inter	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
•	4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Date
4	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
4	8. Site Name	*	B8. CPFV - DFG Boat Number
	First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other	*	B9. CPFV Boat Name:
	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 0=Effort-change-only form, 1=Complete,		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
	# of Initial # Language # of Key in the mode of		L5. Bottom Depth(s) [feet]
*	Refusals Barriers Refusals Refusals		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"
*	E3. Wet Gear hours fishing in above mode?		4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
*	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
1	REGEN ROCKESH	colored	Fishing Site Name [Record code(s) at L2]:
2	e o Aug		L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish * F3. Examined catch If yes, code F4-5 >> 1=Yes, 0=No] 1?	ON THIS FORM FF4. # of contributors ON OTHER FORM F5. Interview ###
N	A1.RESIDENCE? CA County, State, Country(don't know, ge	et cit	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	A2. Zip code? 9=Refused 8=DK (get city)	_	A6in last 12 Months? A7in last 2 Months?
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>S E</u>	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		
	Codes: 0=No 1=Yes 998 = Don't know (DK) blank> = Not	Ар	plicable 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 Fish Sex TYPE 3 EXAMINED CATCH D L 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) Fsex M=Male F=Female 5=Give away

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁶⁼Throw back dead 7=Some other purpose, specify under common name.

⁸⁼Don't know (type 3)

⁹⁼Refused (type 3)

T=Transitional ✓=Catch at Location

(V5, 1/3/2011)

Pri * =	vacy / Key	Act: Participation in this survey is voluntary. The suitem (needed for estimations). The interview is not	ırvey	ey is being conducted in accordance with the Privacy Act.	
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Total			7
	Since	A.* MM Anglers	•	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)	-
*	1	509 3. Month/Day	- Inte	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
*		1 5 4. Interview #	*	B4. Departure Time? If prior day record date> B5.* Deprt. Date	e
*	1	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. S	7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number	
*		nterview 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:	
*	8	7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 2 =Non-key refusal		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	Location
	100	# of Initial Refusals # Language Refusals # of Key in the mode of		L5. Bottom Depth(s) [feet]	,
*	0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?	
	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-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	R	FGEN Vachish	st Species	Fishing Site Name [Record code(s) at L2]	
2	F=Same	e as first boat angler 0 = Anything 1 = Bottomfish	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch	
1	Ø	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No * F3. Examined catcle If yes, code F4-5 >> 1=Yes, 0=No		ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###	Fish
*	A	A1.RESIDENCE? CA County, State, Country(don't know,	get ci	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA	Angler
	9	A2 License Type 0 A2 Refused 8=DK (get city)	<u></u>	A6in last 12 Months? A7in last 2 Months?	
*	l re	educed fee), 3=Daily, record days	<u>r 3 E</u>	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
		A4. Daily License # Days			
	Codes	5: 0=No 1=Yes 998 = Don't know (DK) 	ot Ap	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 Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) 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) Fsex M=Male F=Female 8=Don't know (type 3) 5=Give away

3=Eat (fillets)

9=Refused (type 3)

T=Transitional ✓=Catch at Location

¹⁼Thrown back alive (type 2)

y item (needed for estimations). The interview is		Pa # Of #
SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crev	w, <u>T</u> ourname	ent, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers skipped Since last interview B. MM Anglers started fishing started started fishing started st		C. # PR2 Boats TR Launched Since last PR2 boat
1.Assignment No * 2. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
0 09 3. Month/Day	Intercept *	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
4. Interview #	*	B4. Departure Time?
5. Time interview started (24 Hr:Min)	•	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
- / / 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
B. Site Name st interview at site	*	B9. CPFV Boat Name:
9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4 Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	=Other	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
10. Status: 2 = Non-key refusal		L5. Bottom Depth(s)
# of Initial Refusals # Language Barriers # of Key in the months in the months fishing a	ode of	Depth(s) [feet]
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuso 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"
E3. Wet Gear hours fishing in above mode?	,	4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b-èg
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".	les	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
		[Record code(s) at L2]:
Same as first boat angler 0 = Anything 1 = Bottomfish		L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back 8=No catch
F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No		ON THIS FORM F4. # of contributors ON OTHER FORM F5. Interview ###
A1.RESIDENCE? CA County, State, Country(don'	't know, get ci	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 A7in last 2 Months? Months?
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	NMFS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		FA Courte
The bany Electrice in Days		771

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

✓=Catch at Location

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)