1/2	12 1	17-201	10

Assn#	SAMPLER NAM	ΛE	CRF	SAS	SIGNM	ENT	SUN	ИМАБ	Y FOI	RM				V2, 12-	17-2010		
ĥ		,	SAMP	LER ID		DATE		Α	SSN ID	ASS	SN MOD	E CI	USTER	HOU	JRS		
1	90 OLSO	N	21	1	2011	270	2	07	1027	0	NXP	RASI	03	2.	ST	RAVE	L
	Law MAR	ine la	yer	w/	Shieph	T		0.0hr = 5 0.1hr = 4	8-3 mins -9 mins		1	ASS	N DISP	5.2	4 s	AMPL	ING
Ä	BREEZE -	EDI	==	T-1<	HING		AV		0-15 mins 16-21 mins		0	MILE	AGE	0	E	DIT	
COMMENT		1 20	1		1				2-27 mins 8-33 mins		\$	EXP	ENSES	8.	0		
8	MAJOR DO	Afric a	tero	4	on b	wy	41		4-39 mins 0-45 mins					0			
	contind ?	BACIL	10.	24					6-51 mins 2-57 mins								
Ass	ignment dispositions:	1=Complete,	2=Reass	signed,	6=Cancell	ed		MPR2	, .		N COUN	TS / PR	1 BOATS		TEFF	ORT	
L	Edited. By:	WE	Sun	JUL	4		CLU	IS ONLY		0 or	⊱ SP	ECIAL I	FISHERY	ESTIMATED	SS E	Ž	
	SITE NAME / COM	MENT			TIME		START	STOP	Status 1-2 CRES BO	STATUS 0 or	<i>во</i> д В	С			ANGLERS	EST. FSHIN BOATS	
	010		151	I ADDV		Luc		5 5 6	3 8 5	ST	ž J			- 44	- 1111	L D D	
	14017114 IN	CNTY SITE	- 1	ARRV	11:15	ВВ	1	EFFORT		41				10			MM
1		DISPO	2	STOP	11.50)	MN						<i>M</i> .	P		//////////////////////////////////////	BB PC
		HRS	1	DEPR	15 8	PR	-		`-					1	1	2	PR
	Princouter 7	200	-	ARRV	11 002	ММ	1	1						1			ММ
H	one aw on -	SITE		STRT	11,20	ВВ	\ X -	EFFORT	_					7			ВВ
2	Jety up engl	DISPO		STOP	17.00	PC	MM	1 PF	12					J		<i></i> J	PC
	NOFISH -	HRS	1./	DEPR	17.10	PR								N		N	PR
		CNTY	′	ARRV		ММ											ММ
3		SITE		STRT		ВВ	⊠-	EFFORT									ВВ
		DISPO		STOP		PC	☐ MM	1 PF	2			///					РС
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		DISPO		STOP		+	L MM	I PF	2								PC
\vdash		CNTY		DEPR ARRV		PR MM			+					\vdash			PR
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5		DISPO	-	STOP		PC		ı ∏pr	2								PC
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CRI BOA		DATS ANGS SALMON	KING KEP	соно т	KING CO	ЭНО	TAG COUNT	SEAL TAKE	OBS I	JNOBS	OBS RFC		ASKED DD	WITH	ON	OF SED BT	_
		S 11 O. 1				<u>- l'</u>		17714	135 11	- '	IV.C	~~*	טט		IVIIO	اورب	~ I

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

		CNTY	ARRV	ММ							ММ
_		SITE	STRT	ВВ [☑-EFFORT						ВВ
7		DISPO	STOP	PC 🗆 I	им □PR2						РС
		HRS	DEPR	PR							PR
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8		DISPO	STOP	PC 🔲 I	MM PR2						PC
		HRS	DEPR	PR							PR
		CNTY	ARRV	ММ							ММ
		SITE	STRT	ВВ [⊠-EFFORT						ВВ
9		DISPO	STOP	PC _	MM PR2						PC
		HRS	DEPR	PR							PR
		CNTY	ARRV	ММ							ММ
10		SITE	STRT	ВВ [⊠-EFFORT						ВВ
10		DISPO	STOP	РС	MM PR2						PC
		HRS	DEPR	PR							PR
		CNTY	ARRV	ММ							ММ
44		SITE	STRT	ВВ	⊠-EFFORT						ВВ
11		DISPO	STOP	РС	MM PR2						PC
		HRS	DEPR	PR							PR
		CNTY	ARRV	ММ			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				ММ
12		SITE	STRT	ВВ	⊠-EFFORT						ВВ
'2		DISPO	STOP	РС	MM PR2						PC
		HRS	DEPR	PR							PR
		CNTY	ARRV	ММ			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				MM
13		SITE	STRT		⊠-EFFORT						BE
		DISPO	STOP	PC 🗌	MM PR2			manuan			PC
		HRS	DEPR	PR							PF
		CNTY	ARRV	ММ							MM
14		SITE	STRT		⊠-EFFORT						BE
17		DISPO	STOP	PC _	MM PR2				\bot		PC
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											\neg
DD.	1 TOTAL CCCOPT		. + = _		÷ -	<u> </u>		÷.	=		_
	1 TOTAL EFFORT	STOP COUNT		Α		TOTAL BOATS	В	TOTAL ANGS	CRFS BOATS	С	
ESIII	MATION FORMULA	1 [555,11]									
											司
	X =	_	_ X = _		+ _	=		+ .	=		إل
A	B D	c	D	E	-	TOTAL ANGS	EST. ANGLERS	D	CRFS BOATS	EST. FI	
											_

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

Pri\ * =	acy / Key	Act: Participation in this survey is voluntary. The survitem (needed for estimations). The interview is not	vey valid	is b	eing conducted esponse to any	d in acc	cordance em is mis	with the	ne Privad	cy Ac	t.	
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	rname	nt, Pí	R Private Access, L	obster only	∕, <u>D</u> =Crab or	nly		Pg #	of#	
MIMPP 2	Since	A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview	*	Since	C. # PR2 TR Launc	hed	Since Jast PR	D.* No Fishing 2 boat	TR	Jast PR	E.* Missed 7	TR Finon
*	l	1.Assignment No * 2 2. Sampler	# #		B1.		w # of first 2-B11 - Firs		•			Boats
*	0	7 0 Z 3. Month/Day	Intercept		B2. # An				B3.*F	= PR Tra	ailer in Count s, 0=No, K=kay	1
*		6 4. Interview #	*				eparture Ti lay record da			_	B5.* Deprt. I	
*	1	5. Time interview started (24 Hr:Min)	*		B6. Distance from any shore		ni. Code if isla than 3 mi.	ind ->		B7. <	=3 mi. CA Isl	and
*		7. Cnty-Site Code	*					В	8. CPFV -	DFG	Boat Numbe	r
		Site Name interview at site	*	B9.	CPFV Boat Name): 			·			
*	l	9. MOde: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effect change only farm 1=County to			L1. BOATS: As	ked Fish		on? 1=Ye	es, 0=No, 3=	Same a	as First	cation
*		10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal # of Initial # Language # of Key < These must be					Location(s)				L5. Bottom Depth(s)	٥
)	D	Refusals Barriers Refusals in the mode of fishing above	-J		L3. Format:						[feet]	
Ī	U	Bay or harbor, S.F. Bay, Mexico E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand	Effor		8=DK 9=Refuse egrees° mins'+grid siz	e e		L(6. Depthfir	nder us	sed?	
*	1	Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank E3. Wet Gear hours fishing in above mode?		4=De	egrees° mins' secs" ecimal. degrees° DFG Block-Box <+grid	size>						
*		E4. SHORE trip add'nl hours. 0=Complete		В, 1	В-b, В-b-b, В-b-b-b, ь	s-b+g		Che	ck all that apply	,	•	
1		Trip must be 1/2 done. 50% of all interviews must be "complete".	ses		Angler gave location ing Site Name	on using:	Cha	rt	GPS/Lora	n 🔲	Site name	
2	0		arget Species	Reco	ord code(s) at L2]; L7. All catch fror	n this loc	eation21-V	ns O-No	thon of field	h from	Logotion on bo	
	-	ne as first boat angler 0 = Anything 1 = Bottomfish	V				8=N	o catch				
*		F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No # F3. Examined catch fyes, code F4-5 >> 1=Yes, 0=No	ch?			THIS FO	RM ntributors				THER FORM Interview ###	谱
*	5	A1.RESIDENCE? CA County, State, Country(don't know,	get ci	")	A6-7. Not of sport fin-fis	counting shing in C	today, how	many o	days have	you go	one saltwater	Angler
	2	A2. Zip code? 9=Refused 8=DK (get city)			C	/ →N	6in last 1 lonths?		0	O	A7in last 2 Months?	
*	1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	SE	<u>XON</u>	OMIC SURVEY: I	Name, A	ddress, e-	mail, tel	ephone (F	R=refu	sal)	
		A4. Daily License # Days			5.							
	Codes	es: 0=No 1=Yes 998 = Don't know (DK) <biank> = No</biank>	ot Ap	 olical	ble 999 = Refi	used (RE	E) Corr	ect Nur	nber Forn	nat: 1	23456789	9

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

9=Refused (type 3)

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁵⁼Give away 6=Throw back dead

SPECIA	FISHERY CODE	Bonus MM or PR2,	CPFV <u>C</u> rew, <u>T</u> ou	ırname	nt, PR <u>P</u> r	vate Access	, <u>L</u> obs	ter only	, <u>D</u> =C	rab onl	у		Pç	#	of#	
	MM Anglers * skipped		IM Anglers that tarted fishing	*	Since las		PR2 Be	ed	Since Ja		D.* No Fishin	ng TR	Since Jas		Missed	TR
/ 1.Assign	ment No * 2	\ \ \ 2. S	ampler	Intercept			B1. Ir					•	ONLY)			
070	2 3. Month/Da	y ,		# Inter		B2. #	Angle	ers in b	oat			I			in Coun	
0 2	4. Interview #	2		**				B4. De	•						B5. * Deprt.	Dat
7 1 5	5. Time inte	rview started (2	4 Hr:Min)	*		6. Distanc om any sh		1 <=3 n 2 more			nd ->		В	7. <=3	mi. CA Is	slan
8	-30	7. Cnty-S	ite Code	*				AND A STREET OF THE PROPERTY OF	The state of the s			B8. C	PFV - D	FG Bo	at Numb	er
8. Site Name First interview at s	te			*	B9. CP	F V Boat N	ame:									
9. Mode	1=Pier/Dock, 2=Jetty/Br Structure, 5=Beach/Ban 7=Charter Boat (group p	k, 6= Party Boat (pe	r head),	Γ.		1. BOATS	: Aske	ed Fish	hing L	ocatio	n? 1=	Yes, 0=	No, 3=Sa	ame as F	irst	
10. Statu	s: 0=Effort-change-only f	orm, 1=Complete								Location(s)					. Bottom epth(s)	
# of Initial Refusals	# Language Barriers	# of Key Refusals	< These must be in the mode of fishing above							L2. Loc					[feet]	
	ng Effort Area: O cean (o or harbor, S .F. Bay, M e:		er,	Effort	8=	3. Format =DK 9=Refu	ise					L6. D	epthfind	er used	1?	
	I=Hook & line 2=Dip net: Flat#, Rigid#, Pots#, snarI	-			3=Degree	es° mins'+gr es° mins' se al. degrees°	cs"									
3.0	E3. Wet Gear hou					Block-Box < , B-b-b, B-b-										
0	E4. SHORE trip a Trip must be 1/2 done. 50		•	to the base and a size Parameter	L4. Ang	ler gave lo	ocation	n using	g: [ີ່ Cha		Check all I	hat apply S/Loran	Sit	e name	
0	Dr	rythin		Species		Site Name code(s) at			<u> </u>	_	_	_				
©				Target S		7. All catch	from	this lo	cation		es, 0=l lo catc		n ✔ fish	from Lo	cation on	bac
catch (fo	orted or unavailable rthis angler only)?	0 * F	Sottomfish 3. Examined cases, code F4-5 >				ON TI	HIS FO		utors					ER FOR	
1=Yes, 0=	A1.RESIDENCE?		es, 0=No Country(don't knov	v, get c			Not co					y days	have y	ou gon	e saltwa	er
940	A2. Zip 9=Refuser 8=DK (get				. —		5	/ 1%	A6ir Month		12		1 6		in last onths?	2
	nse Type: 0=None, 1=Ale), 3=Daily, record days	•	s., life, free, N	MFS E	CONON	MIC SURV	EY: N	ame,	<u>Addre</u>	<u>ess, e</u>	<u>-mail,</u>	teleph	one (R	refusa	<u>l)</u>	
A4	. Daily License # Days	s			. —			•								

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

3=Eat (fillets) 4=Bait

¹⁼Thrown back alive (type 2)

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

= 	Key	Act: Participatitem (needed	for estimation	ns). The int	erview is not	valic	l if re	spons	e to ar	ny key	item is	s mis	sing.	e Fii	vacy	ACI.			
		SPECIAL FISHE	ERY CODE BO	onus MM or PR2,	CPFV <u>C</u> rew, <u>T</u> ou	ırname	nt, PR	Private	Access,	<u>L</u> obster o	only, <u>D</u> =0	Crab on	ly		Pç	g#	of #		
WMPR2	Since	A.* MM A skipped	ı		IM Anglers that tarted fishing	*	Since		TR Lau	2 Boats		last PR	D.* No Fishin 2 boat		ince Jas		.* Misse	d TR	Х-ЕПОП
*	l	1.Assignment N	0 * 2	1 \ 2. S	ampler	Intercept			В	1. Inter				ngler. Angler	ONLY)				Roafe _
*	0	702	3. Month/Day			Inter			B2. # A	nglers i	n boat						er in Cou 0=No, K=k		
*		034.10	iterview#			*					Departu or day red		' 1				B5. * Depi	rt. Date	
*	l	204	5. Time interv	view started (2	4 Hr:Min)	*			stance ny shor	1 <= e? 2 mc	3 mi. Cod		nd ->		В	7. <=3	3 mi. CA	Island	
*		81-	30	7. Cnty-S	ite Code	*								B8. CP I	FV - D	FG B	oat Numi	per	
		Site Name Iterview at site	a/Deals 2= lette/Deal	alamata O Didday		*	B9. C	PFV B	oat Nan	ne: 						_			
*		9. Mode: Structi 7=Cha	ure, 5 =Beach/Bank, arter Boat (group pa	,6=Party Boat (per nid),8=Private/Ren				L1. BC)ATS: <i>A</i>	Asked F	ishing L		n? 1=	Yes, 0=N	o, 3= Sa	ime as	First		ation
*	1	10. Status: 2 =No	fort-change-only for on-key refusal		< These must be							Location(s)				- 1	5. Botton Depth(s)		2
-	0	# of Initial Refusals E1. Fishing Effort	# Language Barriers	# of Key Refusals	in the mode of fishing above			10.5				L2. L0					[feet]		
*	U		, S.F. Bay, M exic	СО	* *	Effort	1=Dea		ormat:)=Refuse ns'+grid s		,			L6. Dep	thfinde	er use	ed?		
-		Lob/Crab: Flat#, Rig	gid#, Pots#, snarE,	sCuba, No tank			3=Deg 4=Dec	rees° mi imal. deg	ns' secs"										
•		50	Wet Gear hours SHORE trip add	<u> </u>		-			, B-b-b-b				C	heck all that	t apply				
֟ ֪֞֞֞֞֞֞֞֞֞֞֞֞֞֞֞֞֞֞֞֞֞֩֞֞֞֞֝֞֡	0		must be 1/2 done. 50%	of all interviews must I	pe "complete".	es es		ngler ga		ation usi	ng: 🔲	Cha		GPS/L		Si	te name	`	
16	7	TBA	3 Str	1840	15485	Farget Species	[Reco	rd code	(s) at L2]							_		=	
2	Sam	e as first boat angle	r 0 = Anythi	ing 1 = Bo	ottomfish	Tar		L7. All	catch fr	om this	locatior ——	1?1=Ye 8=N	es, 0=N o catch	lo, then v	/ fish f	rom Lo	ocation or	back.	
*		F2. Reported or catch (<u>for this an</u> 1=Yes, 0=No		U If ye	B. Examined ca s, code F4-5 >> s, 0=No					N THIS I F4. # of		utors	AND THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRE				HER FOF		Fish
	5	NF A1.R	ESIDENCE? C	A County, State, (Country(don't know	, get ci				ot counti fishing i				/ days h	ave yo	ou gor	ne saltwa	iter	Angler
	Ol	All	A2. Zip of 9=Refused 8=DK (get ci						C	0 /	A6ir Month	ıs?			1 6	2 м	7in last onths?	2	
*		A3. License Type reduced fee), 3=Dail		ual (res., non-res.	., life, free, NM	IFS E	CONC	OMIC S	URVEY	: Name	, Addre	ss, e-	mail, t	elephon	e (R=	refusa	al)		
		A4. Daily L	icense # Days																
	ode	s: 0=No 1=Y	es 998 = 1	Don't know (Di	< > < blank > = N	lot An	nlicab	le 99	9 = R	efused (RE)	Corr	ect Ni	ımher l	Forma	t: 12	234567	780	

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

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

⁴⁼Bait

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

Size Business Size Business	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	name	ent, PR Private Access, Lobster only, D=Crab only
Pack	skipped Started fishing	*	TR Launched Fishing TR E.* Missed TR
Area? 1=Ves. 0=No. K-sayak Area? 1=Ves. 0=No. K-sayak Area? 1=Ves. 0=No. K-sayak Area? 1=Ves. 0=No. K-sayak B 4. Departure Time? Inford day record date—? Inford day record date—? B 6. Distance 1 <3 mi. Code if island > B 7. <=3 mi. CA Islan B 7. <=3 mi. CA Islan B 8. CPFV - DFG Boat Number I S No Nume Free Piblock. 2=sem/Baseourure. 3=Bidge/Causeway, 4=Ofter 7 - Charter Boat (group past), 8=Private Information I O. Slatus I O-Effort-change-only form. 1=Complete I O-Effort-change-only form. 1=Complete I O-Barrior S Probably. Reverse Boat (group past), 8=Private Information I O. Slatus I O-Effort-change-only form. 1=Complete I O-Effort-change-only form. 1=Complete I O-Effort-change-only form. 1=Complete I O-Effort-change-only form. 1=Complete I D-Effort-change-only form. 1=Complete	1.Assignment No * Z \ \ 2. Sampler	*	
Bab Barrier Bab Barrier Bay or harbor, St. Bay, Mexico	3. Month/Day	#	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
Site Name First Interview at size Private Privat	O 4 4. Interview #	*	
8. Site Name First interview at site 9. Mode: 10. Status: 2-shork-key refusal 10. Status: 10	7 5. Time interview started (24 Hr:Min)	*	I I ID7 <=2 mi CA lolond
By. CPFV Boat Name:	301	*	B8. CPFV - DFG Boat Number
9. Mode: Structure, 5-Beacht/Bank, 6-Panty Boat (por head), 7-Charter Boat (group paid), 8-Private/Rental boat 10. Status: 0=Effort-change-only form, 1=Complete, 2 Non-key refusal # of Initial # Language # for Key These must be in the mode of Refusals in the mode of Refusals Barriers Bay or harbor, S.F. Bay, Mexico E2. Gear, 1=Hook & line 2=Dip net, 3=Cast net, 8=Spear 9=Hand Lob/Crab: Flatt, Rigidtly, Potsit, snarte, sCuba, No tank 2		*	B9. CPFV Boat Name:
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatt/, Rigid#, Pots#, snar£, sCuba, No tank 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'. E5. Reported or unavailable Catch (for this angler only)? E5. Reported or unavailable Catch (for this angler only)? E5. Reported or unavailable Catch (for this angler only)? E5. Reported or unavailable Catch (for this angler only)? E5. Reported or unavailable Catch (for this angler only)? E5. Reported or unavailable Catch (for this angler only)? E5. Reported or unavailable Catch (for this angler only)? E6. Reported or unavailable Catch (for this angler only)? E7. Reported or unavailable Catch (for this angler only)? E7. Reported or unavailable Catch (for this angler only)? E7. Reported or unavailable Catch (for this angler only)? E7. Reported or unavailable Catch (for this angler only)? E7. Reported or unavailable Catch (for this angler only)? E7. Reported or unavailable Catch (for this angler only)? E7. Reported or unavailable Catch (for this angler only)? E7. Reported or unavailable Catch (for this angler only)? E7. Reported or unavailable Catch (for this angler only)? E7. Reported or unavailable Catch (for this angler only)? E7. Reported or unavailable Catch (for this angler only)? E7. Reported or unavailable Catch (for this angler only)? E7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back B=No catch? E7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back B=No catch? E7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back B=No catch? E7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back B=No catch? E7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back B=No catch? E7. All catch from this location? 1=Yes, 0=No	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head),		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico E2. Gear: 1=hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 20 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". E5. Reported or unavailable Catch (for this angler on unavailable Catch (for this angler only)? 1=Yes, 0=No A1. RESIDENCE? CA Country, State, Country(don't know, get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Dally, record days E1. Fishing Effort Area: Ocean (or open bay), River, Bay which is fishing above mode? L3. Format: B=DX 9=Refixes L6. Depthfinder used? 1=Degrees* mins* secs* 4=Decimal. degrees* 5=CDFG Block-Box +sprid size> B, B-b, B-b-b, B-b-b, B-b-b, B-b-bg Check all that apply L4. Angler gave location using: Chart GPS/Loran 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 ON THIS FORM *F4. # of contributors ON ON OTHER FORM *F5. Interview ### 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Dally, record days NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	10. Status. 2 =Non-key refusal		(s) L5. Bottom
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 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." F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Dally, record days Baby 9=Refuse 1=Degrees* mins*+grid size 3=Degrees* mins' secs: 4=Decrease mins' secs: 4	Refusals Hanguage # of Key Refusals In the mode of		OF DEPINI(S) [feet]
LobiCrab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		Effort	8=DK 9=Refuse L6. Depthfinder used?
E3. Wet Gear hours fishing in <u>above mode</u> ? E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'. E5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b, B	· ·		3=Degrees° mins' secs"
Trip must be 1/2 done. 50% of all interviews must be 'complete'. L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back 8=No catch P2. Reported or unavailable catch (for this angler only)? L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back 8=No catch ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ### A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A7. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)			5=CDFG Block-Box <+grid size>
Comparison of the control of the c			
L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back Same as first boat angler 0 = Anything 1 = Bottomfish	Aunthin	pecies	
F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A2. Zip code? Reported or unavailable catch? 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	7	Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.
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? B-Refused B-DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A7in last 2 Months? NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	F2. Reported or unavailable catch (for this angler only)? F3. Examined catch (for this angler only)?	ch?	ON THIS FORM ON OTHER FORM
A2. Zip code? A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A2. Zip code? A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		get ci	
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	9=Refused		A6in last 12 A7in last 2
A4 Daily License # Days	A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	FS E	
A4. Daily License # Days	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 Weight (kg) D ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 8=Don't know (type 3)

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

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, T	ournam	ament, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview Since last interview	at "	C. # PR2 Boats D.* Non-Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
1.Assignment No * 2. Sampler	#	# B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
U → U 2 3. Month/Day	Intercept	# B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
O 5 4. Interview #	*	# B4. Departure Time? If prior day record date> B5.* Deprt. Date
1 2 3 8 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 1 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=Oth Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	er	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	f	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°
2 E3. Wet Gear hours fishing in <u>above mcde</u> ?		5=CDFG Block-Box <+grid size> B; B-b, B-b-b, B-b-b-b, B-b+y
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".	1111	L4. Angler gave location using: Chart GPS/Loran Site name
8 00 Anythin	Species	Fishing Site Name [Record code(s) at L2]:
0	Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? * F3. Examined catch (for this angler only)?		? ON THIS FORM ON OTHER FORM F5. Interview ###
1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't known to the country of	w, get ci	totik) A6.7 Not counting today, how many days have a large
A2. Zip code?		sport fin-fishing in CALIFORNIA A6in last 12 A7in last 2
9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	MFS E	Months? Months? Months? ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
reduced fee), 3=Daily, record days A4. Daily License # Days		
Codes: 0=No 1=Yes 998 = Don't know (DK) <black> =</black>	Not 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 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 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)

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	mame	ament, PR Private Access, Lobster only, D=Crab only
Since	A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
1	1.Assignment No * 2 () 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
0	7 0 2 3. Month/Day	Inter	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
	O G 4. Interview#	*	if prior day record date> Deprt. Dat
l	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
Ωί	Site Name 7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number
	interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other	*	* B9. CPFV Boat Name:
<u>l</u>	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 3 New York (as I		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
()	# of Initial # Language # of Key sals 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	1
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-b+g
	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".	- 12	L4. Angler gave location using: Chart GPS/Loran Site name
0) Austhing	et Species	Fishing Site Name [Record code(s) at L2]:
O =Sar	ome 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
10	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F2. Reported or unavailable fall for this angler only)? 1=Yes, 0=No F3. Examined cat If yes, code F4-5 >>		ON THIS FORM ON OTHER FORM F4. # of contributors ON OTHER FORM F5. Interview ###
S	A1.RESIDENCE? CA County, State, Country(don't know,	get c	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
q	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
0	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	ifS E	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		

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

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

	SPECIAL F	ISHERY CODE	Bonus MM or I	PR2, CPFV <u>C</u> rew, <u>I</u>	ourname	ent, PR	<u>P</u> rivate	Access, <u>I</u>	obster on	ly, <u>D</u> =0	Crab onl	у		Pg#	of	#
() Since	1.5	MM Anglers pped	0 0	B. MM Anglers that started fishing view		Since		C. # PR2 TR Laun	ched	Since		D.* No Fishing	g TR	eJast_PR	E.* Misse 2 boat	ed TR
1	1.Assignme	ent No * 1		2. Sampler	*			B1	. Intervi				gler. InglerON	 L <u>Y)</u>		
0	70	2 3. Month/	/Day		Intercept * *			B2. # Ar	nglers in	boat					ailer in Co	
	07	4. Interview #			*					•	ure Tin				B5.	
1	2 4	5. Time i	nterview starte	d (24 Hr:Min)	*			istance any shore			le if isla I mi.	nd ->	AND THE PROPERTY OF THE PROPER	B7. <	=3 mi. CA	
	81	-30	7. Cn	ty-Site Code	*					The same of the sa		E	38. CPFV	 / - DFG	Boat Num	ber
	Site Name nterview at site				*	B9. C	CPFV B	oat Nam	ie:		,					
l		1=Pier/Dock, 2=Jett Structure, 5=Beach/ 7=Charter Boat (gro	Bank, 6 =Party Boa		ner		L1. B0	DATS: A	sked Fis	shing L	ocatio	n? 1=Y	'es, 0=No,	3=Same	as First	_
1	10. Status:	0=Effort-change-or 2 =Non-key refusa		olete,							Location(s)				L5. Botto	
0	# of Initial Refusals	# Language Barriers	# of Key Refusal	In the mode of	of						L2. Loc				Depth(s [feet])
0		Effort Area: Ocea narbor, S.F. Bay,			Effort		3	ormat: 9=Refuse				L	.6. Depth	ifinder u	used?	
1		look & line 2=Dip n t#, Rigid#, Pots#, s			The state of the s	3=Deg		ins'+grid s ins' secs"	ize							
	50	E3. Wet Gear I	hours fishing in	above mode?	· E	5=CDI	FG Block	grees k-Box <+gr b, B-b-b-b,								
	00	E4. SHORE tri		•									eck all that ap			
n	O. O	Trip must be 1/2 done	. 50% of all interviews	must be "complete".	cies	Fishi	ng Site			g:	Cha	rt	GPS/Lo	ran	Site name	e '
0		<u> </u>	myth		 Target Species	[Reco	1	e(s) at L2];	_	ncation	n21=V4		o than 🗸	fich from	Location o	=
F=San	ne as first boat	angler 0 = 4	Anything 1	I = Bottomfish	<u>_</u>							o catch		11311 11011	Location	II Dack.
0	F2. Report	ed or unavailabl	e O	* F3. Examined If yes, code F4-5					THIS F		utors				THER FC . Interview	
S				ate, Country(don't kn	ow, get c	ity)		A6-7. No sport fin-					days hav	ve you (gone saltw	ater
9	51	9=Re	Zip code?			. —		8	8	A6ir Month	า last 1 าร?	2	0	12	A7in las	st 2
0		e Type: 0=None, 1 3=Daily, record day	l=Annual (res., no	n-res., life, free,	NMFS E	CON	OMIC S	URVEY	Name,	Addre	ess, e-	mail, te	elephone	(R=ref	usal)	
		aily License # D							4							

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

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

¹⁼Thrown back alive (type 2)

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

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

* = k	Key item (needed for estimations). The interview is not v	vey ⁄alio	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	name	ent, PR Private Access, Lobster only, D=Crab only
MMPR2	A.* MM Anglers skipped	*	C. # PR2 Boats TR Launched D.* Non- Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
*	1.Assignment No * 2 \ \ 2. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	0 7 0 2 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	O & 4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Date
*	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
*	8 1 - 3 0 1 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other	*	B9. CPFV Boat Name:
*	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)
-	Refusals Barriers Refusals in the mode of fishing above	. 7	L3. Format: [feet]
*	Bay or harbor, S.F. Bay, Mexico E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand	Hor	8=DK 9=Refuse 1=Degrees° mins'+grid size
	Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size>
_	E3. Wet Gear hours fishing in <u>above mode</u> ? E4. SHORE trip add'nl hours. 0=Complete		B, B-b, B-b-b, B-b-b-b, B-b+g Check all that apply
1	Trip must be 1/2 done. 50% of all interviews must be "complete".	S	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
2	Muylling	arget Species	[Record code(s) at L2]:
² F	=Same as first boat angler 0 = Anything 1 = Bottomfish	<u></u>	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 F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examined catch (for this angler only)? 1=Yes, 0=No	h?	ON THIS FORM FF4. # of contributors ON OTHER FORM F5. Interview ###
*	S C L A1.RESIDENCE? CA County, State, Country(don't know, o	get ci	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
0	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	SE	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		
C	Codes: 0=No 1=Yes 998 = Don't know (DK) blank> = No	ot Ap	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) * No. of Fish *Species Common Name Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) D *Species * No. of Fish Fork Len. (mm) ✓ GROUP Catch * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 5=Give away

4=Bait

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

⁶⁼Throw back dead

T=Transitional ✓=Catch at Location

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew,	<u>T</u> ourname	nt, PR <u>P</u> i	rivate Acces	s, <u>L</u> ob	ster only	y, <u>D</u> =C	Crab only	/		Pg#		of#	
A.* MM Anglers skipped B. MM Anglers to started fishin Since last interview	g T	Since las		PR2 B aunch	ed	Since		D.* Non- Fishing 1 boat	rr		E.* Mis	ssed :	TR
1.Assignment No * 2 \ 2. Sampler	Intercept			B1. I				oat angl Boat An	er. glerONLY	1			
0 7 0 2 3. Month/Day	#		B2.	# Angl	ers in l	ooat					niler in (s, 0=No,		
O 4. Interview #	*			1	1		ure Tim					35. * Deprt.	Date
1 3 3 7 5. Time interview started (24 Hr:Min)			6. Distant om any s				e if islar mi.	nd ->		B7. <	=3 mi. (CA Is	land
8 - 3 \ 7. Cnty-Site Code	*					A Maria	***************************************	B8	. CPFV -	DFG	Boat N	umbe	er
8. Site Name First interview at site	*	B9. CP	FV Boat N	Name:									
9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=0 Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	Other		1. BOATS	S: Ask	ed Fisl	hing L	ocatio.	n? 1=Yes	, 0=No, 3=	Same a	as First		
10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal							Location(s)				L5. Bo Depth		
# of Initial Refusals # Language Barriers # of Key In the moderal fishing above	e of			_			L2. Loc				[fee		
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	8	3. Forma =DK 9=Ref	use				L6	Depthfir	nder u	sed?		
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=Degre	es° mins'+g es° mins' se al. degrees	ecs"									
E3. Wet Gear hours fishing in <u>above mode</u> ?			Block-Box , B-b-b, B-b										
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Ang	gler gave l	ocatio	n using	g: [Char		all that apply SPS/Lora		Bite na	me	
0 Annthi	pecies	_	Site Nam			L	_				1		
0	Target Species	L	7. All cato	h from	this lo	cation		s, 0 =No,	then ✓ fis	h from	Locatio	n on b	oack.
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. Examiner If yes, code F4- 1=Yes, 0=No				1	HIS FO						THER Intervi		
C D A1.RESIDENCE? CA County, State, Country(don't l	know, get c		A6-7 sport	Not c	ounting	g toda	y, how	many d	ays have	you g	jone sa	ltwate	er
A2. Zip code? 9=Refused 8=DK (get city)		. —		()	4	A6ir Month	n last 1 : ns?	2	(7)	- P 1	A7in Months		2
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	NMFS E	CONON	MIC SURV	/EΥ: N	ame, i	<u>Addre</u>	<u>955, e-I</u>	mail, tele	ephone (i	R=refu	usal)		
A4. Daily License # Days													

*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 5=Give away

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁶⁼Throw back dead

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

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

	SPECIAL F	ISHERY COD	<u>B</u> onu	s MM or PF	R2, CPFV <u>C</u> rew, <u>T</u> o	urname	nt, PR	Private	Access, <u>L</u> ot	oster on	ly, <u>D</u> =C	Crab onl	у		Pg	#	of#	
<i>D</i>	/)	IM Anglers pped	* O Since	0	MM Anglers that started fishing	*	Since		C. # PR2 E TR Launch		Since		D.* No Fishing	g TR	Since last		.* Missed	TR
ı	1.Assignme	ent No *		2	Sampler	*			B1.				ooat ar	-				
t	T., toolgriine		41		Campion	Intercept				()	B2-B11	- First	t Boat /			Trail	er in Cou	nt
0	70	2 3. Month	/Day						B2. # Ang	lers in	boat			- 1			0=No, K=k	
	16	4. Interview #				*					Departu day red						B5.* Depri	. Date
Į	34	5. Time	intervie	w started	(24 Hr:Min)	*			stance iny shore?	」 1 <=3	mi. Cod	le if isla	-		В	7. <=	3 mi. CA l	
	81	- 36) (7. Cnty	-Site Code	*							ı	B8. CP	 PFV - D	FG B	oat Numb	er
8. 5	Site Name	0 10	/ \	<u> </u>														
	nterview at site				·	*	B9. (CPFV B	oat Name:	: 					-			
l	9. Mode:	Structure, 5 =Beac 7= Charter Boat (g	n/Bank, 6= oup paid),	Party Boat (, 8 =Private/F	Rental boat	er		L1. B0	DATS: Asl	ked Fis	shing L	[n? 1=Y	/es, 0=N	No, 3 =Sa	me as	s First	
ı		0=Effort-change- 2 =Non-key refus		1=Comple	ete,	***************************************						Location(s)				- 1	5. Botton	1
1	# of Initial Refusals	# Langua Barriers	le 0	# of Key Refusals	< These must b in the mode of fishing above	1			-			L2. Loc					Depth(s) [feet]	
0	-	Effort Area: O ce arbor, S .F. Bay,		en bay), R	iver,	Effort	-	L3. For second	ormat: 9=Refuse					L6. De	pthfind	er us	ed?	
)	l	look & line 2=Dip t#, Rigid#, Pots#,			· ·		3=De		ins'+grid size ins' secs" grees°	e		•						
	40	E3. Wet Gear	hours fi	ishing in <u>a</u>	above mode?				k-Box <+grid b, B-b-b-b, B									
	n D	E4. SHORE t	-		•						_			heck all th		_		
	V	Trip must be 1/2 do	ie. 50% of a	all interviews m	iust be "complete".	\ <u>S</u>		∖ngler g ing Site	ave location	on usir	ng: _	Cha	rt	JGPS/	/Loran	L	Site name	
0		1	my	T.		Species		-	e(s) at L2];									_
0						[arget		L7. All	catch fror	n this l	ocatio				√ fish t	rom L	ocation or	back
=San	ne as first boat		Anything		= Bottomfish							<u>1-0</u>	lo catch	<u> </u>	<u> </u>			
I		ed or unavailal nis angler only)		\ lf	F3. Examined c yes, code F4-5 > Yes, 0=No			0	6	THIS F	ORM	utors			- 1		HER FOR	
S	_		E? CA		te, Country(don't kno	w, get o	city)		A6-7. Not o					/ days	have y	ou go	one saltwa	ater
0	51	7 9=1	. Zip co lefused K (get city)						6	0	Montl			(00	2 1	\7in las ⁄lonths?	t 2
0		e Type: 0=None, 3=Daily, record d		ıl (res., non-	-res., life, free, N	MFS I	<u>-CON</u>	OMIC S	SURVEY: I	<u>Name,</u>	Addr	<u>ess, e</u>	<u>-mail, t</u>	elepho	one (R=	refus	sal)	
	_																	

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

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

6=Throw back dead

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

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

		SPECIAL FI	SHERY CODE	Bonus MM or PR2,	CPFV <u>C</u> rew, <u>T</u> ou	rname	nt, PR	<u>P</u> rivate A	Access, J	_obster	only, <u>D</u>	=Crab or	ıly		Pg	#	of#	
MMPRZ		A.* MI skip	M Anglers *		IM Anglers that tarted fishing	*	Since		C. # PR FR Laur	ched		eJast.PR	D.* No Fishir 2 boat	ig TR	Since Jasi		Missed	TR
•	l	1.Assignmer	nt No * 2	2. Sa	ampler	Intercept			B1	. Inte		of first 11 - Firs		-	ONLY)			
•	0	70	2 3. Month/Da	ay		Inter-		E	32. # A	nglers	in boat	l			B3.*PR Area? 1			
*		1 1	1. Interview #			*					•	rture Ti record da					B5. * Deprt	. Date
•	t	34	5. Time int	erview started (2	4 Hr:Min)	*		B6. Dis	stance ny shore			ode if isla n 3 mi.	and ->	ALASTA AND AND AND AND AND AND AND AND AND AN	B	7. <=3 ı	ni. CA I	sland
*		8 1	- 30	7. Cnty-S	ite Code	*							Manager 1 (1)	B8. CI	PFV - D	FG Boa	at Numb	er
		Site Name Iterview at site	Pier/Dock 2- letty/F	Breakwater, 3 =Bridge/	Causaway 4-Other	*	B9. (CPFV B	oat Nan	ne: 								
*	1	9. Mode: s	tructure, 5 =Beach/Ba =Charter Boat (group	ank, 6 =Party Boat (per paid), 8 =Private/Rer	r head), ntal boat			L1. BC	ATS: A	sked	Fishing	¬ _	on? 1=	Yes, 0 =	No, 3 =Sa	ime as F	irst	
,	1		2 =Non-key refusal # Language	form, 1=Complete,	< These must be							Location(s)					Bottom epth(s)	1
)	Refusals	Barriers	Refusals (or open bay), Rive	in the mode of fishing above ir.	밑		L3. Fo	ormat						_		[feet]	
<u></u>	U	Bay or ha	arbor, S .F. Bay, M		٠.	Effort		8=DK 9 grees° mi	=Refuse ns'+grid s	size				L6. D€	epthfind	er used	?	
		Lob/Crab: Flat	#, Rigid#, Pots#, sna	arE, sCuba, N o tank ours fishing in <i>abo</i>			4=De 5=CD	grees° mi cimal. deç FG Block	ırees° -Box <+g									
		40		add'nl hours. 0=			B, ∣	B-b, B-b-t), B-b-b-b	, B-b+g			(Check all t	hat apply			
1/	7	0 0	Trip must be 1/2 done. 5	50% of all interviews must	be "complete".	sies	Fishi	Angler gaing Site	Name		sing:	Cha	art _	GPS	/Loran	Site	e name	`
2)	10 C C C C C C C C C C C C C C C C C C C	N	MITTEL		Farget Species	[Rec	ord code		_	is locati	ion?1=\	/es 0=1	No the	n ✔ fish t	from Loc	eation on	= back
F	$\overline{}$	ne as first boat a			ottomfish					-	S FORM	8=1	No catc				ER FOF	
•	1	•	d or unavailable s angler only)?	_ ↓ If ye	3. Examined ca es, code F4-5 >> s, 0=No			B	Ω		of contr		0	1	\sim		erview #	
<	3		A1.RESIDENCE?	? CA County, State,		, get c	ity)		A6-7. No sport fin					y days	have y	ou gon	e saltwa	iter
l	1	51	A2. Z 99=Refus 8=DK (g				•		(0) Moi	in last nths?			0 0	/Mo	in last nths?	2
			Type: 0=None, 1= d=Daily, record days	Annual (res., non-res	s., life, free, NN	<u>MFS</u> E	CON	OMIC S	URVEY	: Nan	ne, Add	<u>dress, e</u>	e-mail,	teleph	one (R	refusa)	
		A4. Da	aily License # Day	VS														

*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 Weight (kg) * No. of Fish Fork Len. (mm) D * What did you do or plan to do with the majority of the fish? (key question) 5=Give away 8=Don't know (type 3) 1=Thrown back alive (type 2) Fsex M=Male F=Female

3=Eat (fillets) 4=Bait

⁶⁼Throw back dead

⁹⁼Refused (type 3)

	SPECIAL F	ISHERY CODE	Bonus MM or PR2,	CPFV <u>C</u> rew, <u>T</u> our	rname	nt, PR	<u>P</u> rivate A	Access,	<u>L</u> obster	only, <u>D</u> =	-Crab on	ly		Pg	#	of#	
()	1 1 1	IM Anglers *	// //	M Anglers that tarted fishing	*	Since	l I	C. # PR ΓR Laur	nched		eJast PR	D.* No Fishing 2 boat	g TR	Since Last L		Missed	TR
1	1.Assignme	ent No * 2) \ 2. Sa	ampler	Intercept			B	1. Inte	rview # (B2-B	of first 11 - Firs		•	ONLY)			
0	70	2 3. Month/I	Эау		Inter-		E	32. # A	nglers	in boat			- 1	33.*PR ⁻ \rea? 1=			
	12	4. Interview #			*					. Depar			And access			B5. * Deprt	. Da
Į	40	5. Time in	nterview started (2	4 Hr:Min)	*	:	B6. Dis			=3 mi. Co nore than		ind ->		В7	. <=3 m	ni. CA I	slar
	81	-30	7. Cnty-S	ite Code	*					***************************************			B8. CP	PFV - DF	G Boa	t Numb	er
	Site Name nterview at site		· · · · · · · · · · · · · · · · · · ·		*	B9. C	PFV B	oat Nar	ne: 								-
1	9. Mode:	Structure, 5=Beach/E	//Breakwater,3=Bridge/ Bank,6=Party Boat (per up paid),8=Private/Ren	r head),			L1. BC	DATS: A	Asked	Fishing	-	on? 1=\	/es, 0=N	No, 3 =Sar	ne as Fir	rst	
1	10. Status:	0=Effort-change-on 2 =Non-key refusal	ily form, 1=Complete,	< These must be			·				Location(s)					Bottom	1
0	# of Initial Refusals	# Language Barriers	Refusals	in the mode of fishing above	THE CONTRACT THE LITTLE PARTY.		1				12. Lo		_			feet]	
0		Effort Area: Ocear narbor, S.F. Bay, I	n (or open bay), R ive Vl exico	r,	Effort		J	=Refuse					L6. De	pthfinde	r used?	?	
l			et 3=Cast net 8=Spe narE, sCuba, N o tank	ar 9=Hand		3=Deg 4=Deg	grees° mi grees° mi cimal. deç	ins' secs' grees°	•								
	0.1		nours fishing in <u>abc</u>				FG Block 3-b, B-b-l										
	0.0	1	o add'nI hours. 0= . 50% of all interviews must	•		L4. A	ingler g	ave loc	ation u	sing:	Cha		heck all th GPS/	at apply /Loran	Site	name	`
0		1	with		Species		ng Site ord code		i	•							_
0					Target		L7. All	catch f	rom th	is locati		es, 0=N No catch		ı ✓ fish fr	om Loc	ation on	- bad
=Sar		ed or unavailable	e 0 * F	ottomfish 3. Examined ca es, code F4-5 >> s, 0=No						S FORM of contri						R FOF	
S	CL		E? CA County, State,		, get c	ity)				nting too			y days	have yo	u gone	saltwa	ter
9	50	() 9=Ref	Zip code? fused (get city)						0	Mor	.in last nths?			00	Mor	in last nths?	2
0		e Type: 0=None, 1 3=Daily, record day	=Annual (res., non-res vs	s., life, free, NN	<u>nfs f</u>	<u>:CON</u>	<u>OMIC S</u>	SURVE'	Y: Nan	ne, Add	iress, e	:-mail, 1	telepho	one (R=	refusal)	1	
	A4. E	Daily License # D	ays							(

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

3=Eat (fillets) 4=Bait

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

	SPECIAL F	FISHERY CODE	Bonus MM or PR2	, CPFV <u>C</u> rew, <u>T</u> o	urname	nt, PR <u>F</u>	rivate Acces	ss, <u>L</u> ob	ster only	/, <u>D</u> =Cr	ab only			Pg#	of#	*
Since	0 / 1	/IM Anglers *		MM Anglers that started fishing	*	Since la	- 1	PR2 E	ed	Since Ja	F).* Non- ishing T		ast PR2	E.* Missed	d TR
1	1.Assignme	ent No * 2	2.5	Sampler	Intercept			B1. I				oat angle Boat Ang		 1		
0	70	3. Month/D	ay		Inter-		B2.	# Angl	ers in b	ooat					ler in Cou 0=No, K=k	
	13	4. Interview #			*				B4. De				<u> </u>		B5. * Depr	rt. Date
	40	5. Time int	terview started (2	24 Hr:Min)	*		36. Distand from any sl			ni. Code than 3 r		d->		B7. <=	3 mi. CA	Island
	Site Name	- 30	7. Cnty-S	Site Code	**						A CANADA	B8.	CPFV -	DFG E	Boat Numb	ber
	nterview at site	1=Pier/Dock, 2=Jetty/8	Breakwater, 3=Bridge	c/Causeway, 4 =Othe	r .	B9. CF	PFV Boat N	Name:					 _			
1		Structure, 5=Beach/Ba 7=Charter Boat (group 0=Effort-change-only	ank, 6 =Party Boat (pe paid), 8 =Private/Re	er head), ntal boat			.1. BOAT \$	S: Ask	ed Fish	ning Lo		? 1=Yes,	0=No, 3=	Same as	s First	
J	10. Status: # of Initial	2 =Non-key refusal # Language	# of Key	< These must be			· ·	<u></u>		-	-2. Location(s)	_			5. Botton Depth(s)	
0	Refusals E1. Fishing	Barriers Effort Area: Ocean	Refusals (or open bay), Rive	in the mode of fishing above er,	<u> </u>		.3. Forma	t:			L2.1	<u> </u>			[feet]	
0	B ay or h	narbor, S.F. Bay, M Hook & line 2=Dip net	exico	Mercal Color	Effort	1=Degre	=DK 9=Ref ees° mins'+g	iuse Irid size	r			L6.	Depthfir	nder us	ed?	
1	Lob/Crab: Fla	t#, Rigid#, Pots#, sna E3. Wet Gear ho				4=Decin 5=CDFC	ees° mins' se nal. degrees' Block-Box	。 <+grid s								
-	0.7	E4. SHORE trip				В, В-	o, B-b-b, B-b	-b-b, B-l	b+g			Check a	all that apply	<u>, </u>		
Λ.	00	Trip must be 1/2 done. 5	50% of all interviews must	t be "complete".	-77	Fishing	gler gave l ı Site Nam	ne .	n using	:	Chart	GI	PS/Lora	n 📑	ite name	
0		TAV	MINIS		Farget Spe		l code(s) at .7. All catc	- :	this lo	cation?	?1=Yes	s, 0 =No, th	nen ✓ fis	h from L	ocation on	= n back.
F=San	ne as first boat	angler 0 = An		Bottomfish 3. Examined ca	=				HIS FC		8=No	catch			HER FOR	
U		is angler only)?	☐ If ye	es, code F4-5 > es, 0=No		L	0	1	# of co		tors	_			nterview #	
8	CL	A1.RESIDENCE?	? CA County, State,	Country(don't know	v, get ci				ounting hing in (ys have	you go	ne saltwa	ater
9	50	9=Refus 8=DK (g	et city)				0	0	0	A6in Months	s?		0	0	.7in last Ionths?	t 2
0	A3. License reduced fee),	Type:0=None, 1=/ 3=Daily, record days	Annual (res., non-re	s., life, free, N	<u>MFS E</u>	<u>CONOI</u>	MIC SURV	<u>/EY: N</u>	lame, A	<u>\ddres</u>	ss, e-m	nail, telep	hone (I	R=refus	sal)	
U																

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

⁴⁼Bait

⁷⁼Some other purpose, specify under common name.

ANGLER FORM - CRFS 2011 (V5, 1/3/2011) Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since last interview Since Jast PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.* 4. Interview # if prior day record date -- > Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. Cntv-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, 10. Status: 2 =Non-key refusal Location(s) L5. Bottom Depth(s) < These must be # of Initial # of Key # Language [feet] in the mode of Refusals Barriers Refusals N 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-y E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]; [arget L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? *F4. # of contributors If yes, code F4-5 >> * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater DK✓ sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? B=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

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

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

*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) * No. of Fish *Species Common Name CIOCKER Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) D ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 5=Give away

3=Eat (fillets) 4=Bait

¹⁼Thrown back alive (type 2)

⁶⁼Throw back dead

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

SPECIAL FISHI	RY CODE B	gonus MM or PR2	, CPFV <u>C</u> rew, <u>T</u> o	ourname	ent, PR <u>I</u>	Private A	access, <u>L</u> ol	bster onl	y, <u>D</u> =C	rab onl	у		Pg#	of #	
A.* MM A skipped ince last interview	•	2 2 3 2 31	MM Anglers that started fishing	*	Since la		C. # PR2 I R Launch	ned	SinceJa		D.* Non- Fishing T		last PR2	E.* Missed TR	х-Епоп
1.Assignment N	* 2	2. 8	Sampler	Intercept			B1.				ooat angle		<u></u>		Boats
0702	3. Month/Day	<u> </u>		# Interd		В	32. # Ang	lers in I	ooat					ler in Count 0=No, K=kayak	
) 54. In	terview#			*				B4. D						B5. * Deprt. Da	te
1431	5. Time inter	view started (2	24 Hr:Min)	*		B6. Dis from an	tance ny shore?		ni. Code than 3		nd ->		B7. <=	:3 mi. CA Islar	d
811-	30	7. Cnty-9	Site Code	*							B8.	CPFV	- DFG E	Boat Number	
8. Site Name rest interview at site					B9. C F	PFV Bo	at Name:								
9. Mode: Struct	/Dock, 2 =Jetty/Bre ure, 5 =Beach/Bank rter Boat (group pa	k, 6=Party Boat (pe		er	I	L1. BO	ATS: Ask	ced Fisl	hing Lo	ocatio	n? 1=Yes,	0=No, 3	=Same as	s First	į
	ort-change-only fo n-key refusal	orm, 1=Complete								-2. Location(s)				_5. Bottom Depth(s)	Location
# of Initial Refusals	# Language Barriers	# of Key Refusals	These must be in the mode of fishing above							L2. Loc				[feet]	
E1. Fishing Effort Bay or harbor	Area: Ocean (or S.F. Bay, M ex		er,	Effort	اللـــا	L3. For B=DK 9=	=Refuse			l	L6.	Depthfi	nder us	ed?	
E2.Gear: 1=Hook & Lob/Crab: Flat#, Rig				1111	3=Degre	ees° min ees° min nal. degr		•							
10	Wet Gear hour						Box <+grid B-b-b-b, B								
	SHORE trip ad		-		L4. An	gler ga	ve locatio	n using	: F	Char		all that appl PS/Lora		Site name	
	Au	yth		Species		g Site N d code(s	lame s) at L2];			•					
5				Target 5	L	_7. All c	catch from	n this lo	cation		s, 0=No, to catch	nen √ fis	sh from L	ocation on bac	τ.
F2. Reported or catch (for this an 1=Yes, 0=No	unavailable	O * F	3. Examined cases, code F4-5 >					HIS FC						HER FORM	Fish
	ESIDENCE? o		s, 0=No Country(don't knov	v, get ci		OK√ Sp	6-7. Not c	ounting	today	, how	many da	ys have	you go	one saltwater	Analer
1408	A2. Zip 9=Refused 8=DK (get of						0	(A6in Months	last 1		0	#73	.7in last 2 Months?	Ì
A3. License Type reduced fee), 3=Dai	:0=None, 1=Anr	*/	s., life, free,	MFS E	<u>CONOI</u>	MIC SL	JRVEY: N	lame, A	Addres	ss, e-ı	mail, tele	ohone (R=refus	sal)	
	cense # Days														

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

⁴⁼Bait

T=Transitional ✓=Catch at Location

ivacy Act: Participation in this survey is voluntary. The = Key item (needed for estimations). The interview is	e survey not valid	is being conducted in accordance with the Privacy Act. I if response to any key item is missing.
SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew		Pa #
A.* MM Anglers skipped B. MM Anglers started fishing Since last interview Since last interview	ing	C. # PR2 Boats TR Launched D.* Non- Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
* \ 1.Assignment No * \ \ \ \ \ \ \ \ \ 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat AnglerONLY)
* 07 0 Z 3. Month/Day	#	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
* 4. Interview#	*	B4. Departure Time? If prior day record date> B5.* Deprt. Date
5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
* 8 1 - 3 0 1 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
8. Site Name First interview at site	*	B9. CPFV Boat Name:
1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4= 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	=Other	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		Continuo (s) L5. Bottom Depth(s)
# of Initial Refusals # Language Barriers # of Key Refusals	de of	의 일 일
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	341	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+y
E4. SHORE trip add'nI 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
10 Anytury	Species	Fishing Site Name [Record code(s) at L2];
2	Target :	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. Examine If yes, code F4		ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###
A1.RESIDENCE? CA County, State, Country(don't	t know, get o	ity) 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	NMFS E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		
Codes: 0=No 1=Yes 998 = Don't know (DK) <black< td=""><td><> = Not A</td><td>oplicable 999 = Refused (RE) Correct Number Format: 123456789</td></black<>	<> = Not A	oplicable 999 = Refused (RE) Correct Number Format: 123456789

*Disposition **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) * No. of Fish *Species Common Name Fish Sex TYPE 3 EXAMINED CATCH ✓ 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) 8=Don't know (type 3) Fsex M=Male F=Female 1=Thrown back alive (type 2) 5=Give away 6=Throw back dead

³⁼Eat (fillets)

⁴⁼Bait

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

	-	Act: Participation in this survey is voluntary. The suritem (needed for estimations). The interview is not	-	is being conducted in accordance with the Privacy Act. d if response to any key item is missing.
		SPECIAL FISHERY CODE <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>T</u> ou	. 4	Pa # Of #
MMPR2		A.* MM Anglers skipped B. MM Anglers that started fishing storeview Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
•		1.Assignment No * 2 2 2. Sampler	,	B1. Interview # of first boat angler. (B2-B11 - First Boat AnglerONLY)
*	0	2 0 2 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	<u> </u>	1 7 4. Interview #	*	B4. Departure Time? if prior day record date-> B5.* Deprt. Date
*)	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
*		⟨⟨ -	*	B8. CPFV - DFG Boat Number
		Site Name Iterview 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
*	l	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal	Manufacture Programme Control of the	(s) L5. Bottom
	0	# of Initial Refusals # Language Barriers # of Key Refusals # of Key in the mode of fishing above		L5. Bottom Depth(s) [feet]
*	0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	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+g
*		E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
1	0	Auth	Species	Fishing Site Name [Record code(s) at L2]:
2	0		Target 5	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	1	re 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 ca If yes, code F4-5 >> 1=Yes, 0=No		ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###
*	S	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know	, get c	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
(21	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
*	0		IFS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days		
	ode	es: 0=No 1=Yes 998 = Don't know (DK) <biank> = N</biank>	lot A	Applicable 999 = Refused (RE) Correct Number Format: 123456789

*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * 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) Fsex M=Male F=Female

3=Eat (fillets) 4=Bait

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

✓=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. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only B. MM Anglers that A.* MM Anglers C. # PR2 Boats D.* Non-E.* Missed TR started fishing TR Launched Fishing TR skipped nce last PR2 boat B1. Interview # of first boat angler. 2. Sampler .Assignment No (B2-B11 - First Boat Angler ONLY) **B3.*PR Trailer in Count** 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? 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. '. 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 Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of 2 Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+y E4. SHORE trip add'nl hours. 0=Complete Check all that anoly 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 MAT [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 OTHER FORM F2. Reported or unavailable * F3. Examined catch? ON THIS FORM catch (for this angler only)? *F4. # of contributors * F5. Interview ### If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... 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

*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) * No. of Fish *Species Common Name Fish Sex **TYPE 3 EXAMINED CATCH** ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D * What did you do or plan to do with the majority of the fish? (key question) 1=Thrown back alive (type 2) 5=Give away 8=Don't know (type 3) Fsex M=Male F=Female

3=Eat (fillets) 4=Bait

⁶⁼Throw back dead

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

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	rname	ment, PR Private Access, Lobster only, D=Crab only
Since	A.* MM Anglers skipped B. MM Anglers that started fishing Since last 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	Intercept *	# B1. Interview # of first boat angler. (B2-B11 - First Boat AnglerONLY)
0	7 0 2 3. Month/Day	Interc	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
1	4 4 9 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 1 7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number
1	Site Name interview at site	*	# B9. CPFV Boat Name:
1	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
l	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal < These must be	A A A A A A A A A A A A A A A A A A A	L5. Bottom Depth(s)
0	Refusals # Language # of Key in the mode of fishing above		2 1
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=Degrees° mins'+grid size
1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=Degrees° mins' secs" 4=Decimal. degrees°
	E3. Wet Gear hours fishing in <u>above mode</u> ? E4. SHORE trip add'nl hours. 0=Complete	***************************************	5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b∻ġ Check all that apply
	Trip must be 1/2 done. 50% of all interviews must be "complete".	(0	L4. Angler gave location using: Chart GPS/Loran Site name
0	Anylle	t Species	Fishing Site Name [Record code(s) at L2]:
C F=Sa	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 1=Yes, 0=No 1= Soltonnish F3. Examined catch (for this angler only)? 1=Yes, 0=No		? ON THIS FORM ON OTHER FORM *F4. # of contributors F5. Interview ###
5	A1.RESIDENCE? CA County, State, Country(don't know,	, get c	t city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
9	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
0	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	IFS E	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		

*Disposition **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch *Species * No. of Fish D Fork Len. (mm) Weight (kg) * What did you do or plan to do with the majority of the fish? (key question) 1=Thrown back alive (type 2) 8=Don't know (type 3) Fsex M=Male F=Female 5=Give away

3=Eat (fillets) 4=Bait

6=Throw back dead

T=Transitional

(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 very special s		Po #
MMPR2	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 * 2. Sampler	# #	B1. Interview # of first boat angler.
*	C7023. Month/Day	Intercept	B2. # Anglers in boat B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	2 O 4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Date
*	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
*	8 1 - 3 0 1 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		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-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		Species	Fishing Site Name [Record code(s) at L2]:
2		Target	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	_ ch?	ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
*	S A1.RESIDENCE? CA County, State, Country(don't know,	get ci	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	A2. Zip code? 9=Refused 8=DK (get city)		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	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		
	Codes: 0=No 1=Yes 998 = Don't know (DK) <base/>	ot Ap	pplicable 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 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) 5=Give away 8=Don't know (type 3) Fsex M=Male F=Female

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁶⁼Throw back dead

⁹⁼Refused (type 3)

T=Transitional ✓=Catch at Location

(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.

OPECIAL FI	SHERY COD	E Bonus MM	or PR2, CP	FV <u>C</u> rew, <u>T</u> ou	ırname	ent, PR	Private	Access, <u>L</u> o	bster o	nly, <u>D</u> =0	Crab on	ly		Pg#		of#	
skip	-	* O O	start		*	Since		TR Launc			ast.PR:	Fishing	TR	eJast PR			TR
1.Assignmen	it No *	2 1 1	2. Samp	oler	sept			B1.						<u></u>			
70	2 3. Month	/Day	_		Inter-			32. # Ang	lers in	n boat	***************************************						
214	. Interview #				*					•						B5.* Deprt	Date
50	3 5. Time	interview sta	arted (24 Hi	r:Min)	*							ind ->	110	B7. <	=3 r		
81	- 32	7.	Cnty-Site (Code	*					1000000		В	8. CPFV	/ - DFG	Boa	t Numb	er
					*	B9. C	PFV B	oat Name	:								
9. Mode: si	ructure, 5 =Beach	/Bank, 6=Party I	Boat (per hea	d),			L1. BC	OATS: Asl	ked F	shing L	ocatio	on? 1=Ye	es, 0 =No,	3=Same	as Fi	rst	
			omplete,							·	tion(s)				L5.	Bottom	
	# Languag Barriers	100	Key Isals ir	the mode of							L2. Locat						
			y), River,		Effort							. Le	6. Depth	finder u	sed'	?	
				=Hand		3=Deg	rees° mi	ns' secs"	•		•						
E	3. Wet Gear	hours fishing	j in <u>above i</u>	node?		5=CDF	G Block	-Box <+grid									
E	4. SHORE tr	ip add'nl hou	rs. 0=Cor	nplete								Chec	ck all that ap	ply			
	Trip must be 1/2 don	e. 50% of all intervi	iews must be "co	mplete".	Si				n usii	ng: _	Cha	rt 🔲	GPS/Lor	ran	Bite	name	
			· ·				-										
	14 17 70 11 11 11 11 11 11 11 11 11 11 11 11 11				Targe		L7. All	catch fron	n this	location	1=Ye 8=N	es, 0= No, lo catch	, then ✓ f	fish from	Loca	ation on I	oack.
2. Reported	l or unavailab	le	* F3. E	xamined ca							ıtors	To a second					ï
	1.RESIDENC	E? CA County			, get ci	ty)	P	.6-7. Not o	counti	ng toda	y, how	v many o	days hav			***************************************	
	A2	Zin code?					DK √ S	port fin-fis	hing i	n CALII	FORN	IA					
	9=Re 8=Di	fused (get city)						C	0	Month	s?		O	0	Mon	ths?	
			non-res., life	, free, <u>NN</u>	IFS E	CONC	<u>MIC S</u>	<u>URVEY: N</u>	<u>lame</u> ,	Addre	ss, e-	mail, tel	ephone	(R=refu	ısal)		
A4. Dail	ly License # [ays (
	skip astinterview	1. Assignment No 2	skipped astinterview	skipped ast otterview	skipped started fishing storeview 1. Assignment No 4. Interview # 5. Time interview started (24 Hr:Min) 7. Cnty-Site Code ite 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/Rential boat 10. Status: 10. Status: 10. Status: 10. Status: 10. Status: 11. Fishing Effort Area: Ocean (or open bay), River, 11. Bay or harbor, S.F. Bay, Mexico 12. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 13. Wet Gear hours fishing in above mode? 14. SHORE trip add'nl hours. 15. Time interview started (24 Hr:Min) 16. Cnty-Site Code 17. Cnty-Site Code 18. Code 18. Complete 19. Mode: 19. Mode: 19. Mode: 11. Status: 12. Complete, 13. Hanguage 14. of Key 15. These must be 16. In the mode of 16. Shing above 16. In the mode of 16. Shing above 17. These must be 18. In the mode of 18. Shing above 18. Shore 19. Mode: 10. Status: 10. Status:	skipped started fishing started fishing started started fishing started starte	skipped started fishing single started fishing single started	skipped Since Jast Interview 1. Assignment No 1. Assignment No 2. Sampler 3. Month/Day 2. Sampler 3. Month/Day 3. Month/Day 3. Month/Day 3. Month/Day 4. Interview # 5. O 3. 5. Time interview started (24 Hr:Min) 6. Different Sampler Structure, 5-Beacht/Bank, 6-Party Boat (per head), 7-Charter Boat (group paid), 8-Private/Rental boat 7. Cnty-Site Code 8. B9. CPFV Billion 1. BC 1. BC	skipped started fishing storedew since last DR2 boat 1. Assignment No * 2	Skipped Since Jast Jolevoley Since Jolevo	skipped started fishing starte	Skipped started fishing Since Jast Interview of first (B2-B11-First) 2	Skipped started fishing started starte	skipped started fishing starte	skilpped ski	skipped Single_last_last_last_last_last_last_last_last	Skipped skippe

*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) * No. of Fish *Species Common Name Fish Sex TYPE 3 EXAMINED CATCH D ✓ GROUP Catch *Species * No. of Fish Weight (kg) Fork Len. (mm) .12 * What did you do or plan to do with the majority of the fish? (key question) 8=Don't know (type 3) Fsex M=Male F=Female

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

⁴⁼Bait

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. * = Kev item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR started fishing TR Launched Fishing TR skipped Since last PR2 hoat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? Interview # if prior day record date--> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 7. Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 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 ď Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch 0 = Anything F=Same as first boat angler 1 = Bottomfish ON OTHER FORM F2. Reported or unavailable F3. Examined catch? ON THIS FORM catch (for this angler only)? *F4. # of contributors * F5. Interview ### If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... AFKAMAS 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)

| Solution | Solut Correct Number Format: 123456789

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

3=Eat (fillets) 4=Bait

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

(V5, 1/3/2011)

Correct Number Format: 123456789

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

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn	name	nent, PR Private Access, Lobster only, D=Crab only]
MMPR2	A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview Since Jast interview	*	C. # PR2 Boats TR Launched D.* Non- Fishing TR Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat	X-Effort
*	1.Assignment No * 2 \ \ 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Boats
*		# Interc	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
*	2 3 4. Interview #	*	B4. Departure Time? If prior day record date> B5.* Deprt. Date	
*	5 0 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	
*	8 1 - 3 6 1 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number	
	8. Site Name First interview at site	*	B9. CPFV Boat Name:	
*	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	ou
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		□ □ L5. Bottom	Locatio
	# of Initial Refusals # Language Barriers # of Key Refusals # Company # of Key Refusals # of Key Refus		Depth(s) [feet]	
*	F4 Fi-bi- F#-4A O / L \ D	Effor	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+y	
*	E4. SHORE trip add'nl hours. 0=Complete		Check all that apply	
_ 	Trip must be 1/2 done. 50% of all interviews must be "complete".	Secies	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name	
<u></u>		arqet spe	[Record code(s) at L2]:	
	F=Same as first boat angler 0 = Anything 1 = Bottomfish	<u>-</u>	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 F3. Examined catch (for this angler only)? 1=Yes, 0=No 1=Yes, 0=No	⊥ :h?	ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###	Fish
*	A1.RESIDENCE? CA County, State, Country(don't know, g	get ci	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA	Angler
(A2. Zip code? 9=Refused 8=DK (get city)	A VI	A6in last 12 Months? A7in last 2 Months?	5
*		SE	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
Γ	A4. Daily License # Days			

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁶⁼Throw back dead

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

;	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew,	<u>T</u> ourname	nt, PR <u>P</u>	rivate Access,	<u>L</u> obster onl	y, <u>D</u> =Crab o	nly		Pg#		of#
O Since la	A.* MM Anglers skipped skipped Since last interview		Since la	C. # PI TR Lau stPR2 boat		Since Jast P	D.* No Fishing R2 boat	g TR	Jast PR2		ssed T
Į.	1.Assignment No * 2 2. Sampler	Intercept		В		ew # of firs 32-B11 - Fir		•	<u>.Y)</u>		
0	7 0 2 3. Month/Day	# Inter		B2. # /	Anglers in	boat			PR Tra		
	2 4. Interview #	*				eparture T day record d					B5. * Deprt. [
1	5. Time interview started (24 Hr:Min)	*		36. Distance rom any sho		mi. Code if is than 3 mi.	land ->		B7. <=	=3 mi.	CA Isla
0	8 - 3 0 7. Cnty-Site Code	*						B8. CPFV	- DFG	Boat N	lumbei
	Site Name Interview at site	*	B9. C P	FV Boat Na	me:						
1	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=O Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	ther	L	.1. BOATS:	Asked Fis	shing Locat	ion? 1=\	/es, 0 =No, 3	B=Same a	as First	
l	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal	41.				Location(s)				L5. Bo	
) [# of Initial Refusals # Language Barriers # of Key Refusals # fishing abo	of								[fe	
0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	8	.3. Format: =DK 9=Refus		* .		L6. Depthf	înder u	sed?	
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	THE REAL PROPERTY AND PROPERTY	3=Degre	es° mins'+grid es° mins' secs nal. degrees°							
	E3. Wet Gear hours fishing in <u>above mode</u> ?			Block-Box <+ o, B-b-b, B-b-b-							
	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".	Annual of the Laboratory	L4. Ang	gler gave loc	ation usin	g: Ch	art C	neck all that app	<u> </u>	Bite n	ame
S	+BAS Striper BASC	pecies	_	Site Name code(s) at L	2];		_	_		,	
5	PFAM PEVLH	Target 3	L	7. All catch	from this le		Yes, 0=N No catch		ish from	Location	on on b
0	re 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 If yes, code F4-5		4		N THIS F	ORM contributors					FORM
5	A1.RESIDENCE? CA County, State, Country(don't k	now, get o	ty)			ig today, ho		days hav	e you g	jone s	altwate
9	A2. Zip code? 9=Refused 8=DK (get city)				0 1	A6in las Months?		0		Month	n last 2 s?
	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	NMFS E	CONO	MIC SURVE	Y: Name,	Address,	e-mail, t	elephone	(R=refu	usal)	
	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** ✓ GROUP Catch *Species Weight (kg) * No. of Fish Fork Len. (mm) D * What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait 8=Don't know (type 3) 9=Refused (type 3) Fsex M=Male F=Female T=Transitional ✓=Catch at Location

¹⁼Thrown back alive (type 2)

⁵⁼Give away

(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.

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourname	nent, PR <u>P</u> rivate Access, <u>L</u> obster only, <u>D</u> =Crab only	:
6 Since	A.* MM Anglers skipped Since Jast interview A.* MM Anglers that started fishing	C. # PR2 Boats TR Launched Since last PR2 boat	TR
1	1.Assignment No * 2 \ \ 2. Sampler	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	
0	1.Assignment No * 2 1 1 2. Sampler * * * * * * * * * * * * * * * * * * *	B3.*PR Trailer in Cou Area? 1=Yes, 0=No, K=k	
	2 5 4. Interview #	B4. Departure Time? if prior day record date> B5.* Depr	
)	5 2 25. Time interview started (24 Hr:Min)	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA	Islan
	\$ 1 - 3 0 1 7. Cnty-Site Code *	B8. CPFV - DFG Boat Numb	oer
	Site Name interview 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	-
1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal	L5. Botton Depth(s)	
0	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above	O C C C C C C C C C C C C C C C C C C C	
0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?	
1	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	`
Ø.	80WT Kinglack	Fishing Site Name [Record code(s) at L2]:	
0	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on 8=No catch	= ı back
0	reas first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1 = Bottomfish F3. Examined catch? If yes, code F4-5 >> 1 = Yes, 0 = No	ON THIS FORM ON OTHER FOR F4. # of contributors ON OTHER FOR F5. Interview 3	
A	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get country)	city) A6-7. Not counting today, how many days have you gone saltware sport fin-fishing in CALIFORNIA	ater
91	A2. Zip code? 9=Refused 8=DK (get city)	A6in last 12 Months? A7in last Months?	t 2
		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** *Species D ✓ GROUP Catch * No. of Fish Weight (kg) Fork Len. (mm) - 9 * What did you do or plan to do with the majority of the fish? (key question) 8=Don't know (type 3) Fsex M=Male F=Female 1=Thrown back alive (type 2) 5=Give away

³⁼Eat (fillets)

⁶⁼Throw back dead

T=Transitional ✓=Catch at Location