V2. 12-17-2010				
	1/2	12-1	7-201	1

	Assn#	SAMPLER NAME	CRI	S AS	SIGNME	NT	SUM	MARY	FOR	M				V2, 12-	17-2010		
I	٦	or the Electronic	SAM	PLER ID) D	ATE		ASS	SN ID	ASSN	MODE	CLI	USTER	R HOU	JRS		
ı	1	Kristen Dunc	an 22	9	20110	6		064	045	MME	K2.	SF	09	(,	6 TF	RAVE	L
		Sunny day w	ith ma	dered			_	.0hr = 58- .1hr = 4-9		1		ASSN	DISP	7, 1	SF	AMPL	IN
l	닔	Sunny day wi for pyster poin many bullheads	+. Neue	h	ard o	£	0 0 0 2	.2hr = 10- .3 hr = 16		4	7	MILE	AGE	С	EC	TIC	-
l	COMMEN	many bullheads	being	cauq	ht be	Por	e 0	.4hr = 22- .5hr = 28-		(5	EXPE	NSES				
	임	today,))			0	.6hr = 34- .7hr = 40-									
					_			.8hr = 46- .9hr = 52-									
	Assi	gnment dispositions: 1=Com	plete, 2=Rea	ssigned,	6=Cancelle	d	l l	IPR2		FORM C	OUNTS	S / PR1	BOATS		I EFFC)RT	
	4	Edited. By:	Bu	JOH				ONLY	Status 1-2 or CRFS BOATS	0 or TS	SPE	CIAL F	ISHER'	ESTIMATED	SS H	<u>:</u>	
		SITE NAME / COMMENT			TIME		START	STOP	tus 1-2	STATUS 0 or NF BOATS	В	С	0	TIM !	ANGLERS EST ESHIN	BOATS	
Γ	_		Laura	T		I		S S	S. Sta	ST,		<u> </u>		_	A S		_
	-	Oyster Point	CNTY $$	ARRV	IUXD	MM		FEORE		-				\sim			MI
l	1		DISPO -7	STRT	1021	BB	4	FFORT PR2						$+^{\nu}$	· //////		В
١			HRS 2.3		10 10	PR								8		г Н	PI
ŀ	+	Ouster Point Pier	CNTY 81	ARRV	10	ММ		8						Ť			M
	- 1	Juster Loint lier	SITE 309		10 10	ВВ	10	⊥ <i>ᢕ</i> FFORT	10					18 N			В
	2		DISPO 7	STOP		PC	⊠ ww	☐ PR2					<u> </u>	1		//////////////////////////////////////	P
			HRS \.3	DEPR		PR								~		~	PF
ľ		Sierra Pt. Pier	CNTY 81	ARRV		ММ	2	1					1	1			MN
	3	Angler here until	SITE 310	STRT		ВВ	⊠-E	FORT						N	,		BE
ĺ	4	6 pm	DISPO 7	STOP	500	РС	ĭ∑ MM	☐ PR2						N	,	~	PC
L			HRS (), (DEPR	1501	PR								Λ	1 1	~	PF
l	ļ	Oyster Point	CNTY 81	ARRV	1511	ММ					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			\sim			MN
l	4	J	SITE 101	STRT	1215	ВВ	1	FORT						~			BE
l			DISPO 7		1654	-	ММ	Y PR2						N		- -	PC
ŀ	\dashv		HRS \. 7				3	1	"3					9	2	manne.	PF
l	╁	Oyster Point Pier	CNTY 81	ARRV	1606	\vdash	7	2	3					1 1	_		MN
l	5	0 ,	SITE 301		1100	BB	MW.	FORT									BE
l			HRS \.(STOP	1830	PR		L PRZ						N		<i>\'</i>	PF
ŀ	$^{+}$		CNTY	ARRV		ММ								N	~ *////	ununu.	MN
	1		SITE	STRT		ВВ		FORT						+-			BE
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			HRS S	DEPR		PR									7		PR
						Т				\Box						T	
		S BOATS ANGS BOATS A		соно	KING CO							NOBS /	ASKED	WITH	ON	OF	
- 118	3OA	TS TOTAL SALMO	γν I κ⊫	рт	RELEASED	\ I	COLNT	TAKE	DEVEN	, I	DECO	., [D.	~ Т	MICCI		

		CNTY	ARRV	MM MM
7		SITE	STRT	BB ☑-EFFORT
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ا		SITE	STRT	BB ⊠-EFFORT
8		DISPO	STOP	PC MM PR2
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أمرا		SITE	STRT	BB ☑-EFFORT
9		DISPO	STOP	PC MM PR2
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10		DISPO	STOP	PC MM PR2
		HRS	DEPR	PR STATE OF THE ST
		CNTY	ARRV	MM
11		SITE	STRT	BB ⊠-EFFORT
''		DISPO	STOP	PC MM PR2
		HRS	DEPR	PR
		CNTY	ARRV	MM
12	-	SITE	STRT	BB ⊠-EFFORT
		DISPO	STOP	PC MM PR2
		HRS	DEPR	PR
		CNTY	ARRV	MM
13		SITE	STRT	BB ⊠-EFFORT
'3		DISPO	STOP	PC MM PR2
		HRS	DEPR	PR
		CNTY	ARRV	MM
14		SITE	STRT	BB ⊠-EFFORT
'-		DISPO	STOP	PC MM PR2
		HRS	DEPR	PR
-	DA TOTAL EFFORT	+	=	
	R1 TOTAL EFFORT	STOP COUNT	MISSD A	CRFS TOTAL B TOTAL CRFS C ANGS BOATS C
ES	TIMATION FORMULA	4 [00011	DONIG	BOATO BOATO
		<u> </u>		
	X =	_ ×	=_	+ = + =
A	B D	c	D E	E TOTAL EST. D CRFS EST. FISI ANGS ANGLERS BOATS BOATS

		SPECIA	AL FI	SHEF	RY COI	DE <u>B</u> o	onus	MM or	PR2,	CPFV	<u>C</u> rew,	<u>T</u> ournan	nent,	PR <u>P</u>	rivate	Access,	<u>L</u> ob	ster onl	y, <u>D</u> =0	Crab or	nly			Pg#		of#	
		A () last intervi	skip	M An	glers		O nce la	S ast inte	st	tarted	glers th		Sir	nce la		C. # PF TR Lau	nch	ed	Since I	ast PR	D.* N Fishii 2 boat	ng TR	SinceJ			/lissed	TR
		1.Assig		nt No	*		2	9		ample					20334			ntervie	ew # o	f first	boat a	angler.					
()	6	1	7	3. Mon	th/Day		_	ı			Intercept	•			B2. # /	Angl						B3. * F	PR Tra		n Coun o, K =ka	
			1	4. Inte	erview #	ŧ							•					B4. D	•				The state of the s			B5.* Deprt.	
	l	2 5	2	0	5. Tim	e inter	/iew	start	ed (24	4 Hr:N	vlin)		•			stance iny sho	re?		mi. Cod than 3		and ->			B7. <	=3 m	i. CA Is	land
		8	}	-	3	7 6	7	7. C	nty-Si	ite Co	ode	4 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m	*									B8. C	PFV -	DFG	Boat	Numb	er
		Site Nam nterview at	site _		ustc								* B9). CP	FV B	oat Na	me:				•						
	1	9. Mod	e: s	Structur	ock, 2=. e, 5=Bea er Boat (ch/Bank,	6= Pa	arty Bo	at (per	head),		ther	L		.1. B(DATS:	Ask	ed Fis	hing L	ocatio	on? 1=	Yes, 0	=No, 3=	Same a	as Firs	it	
ĺ		10. Stat			t-change -key refu		m,	1=Con	nplete,											Location(s)						Bottom oth(s)	
	0	# of Initia Refusals		0	# Langu Barriers		ב	# of Ke Refusa	als ———	in t	iese must he mode <u>hing abov</u>	of		_						L2. Lo						eet]	
)	S	E1. Fish Bay			rea: Od S.F. Ba			n bay)	, R ivei	í,		Effort		8	=DK	ormat: 9=Refuse					~'	L6. D	epthfir	nder u	sed?		
-		E2.Gear Lob/Crab								ar 9=H	land	on the hand the same of the same	3= 4=	Degre Decim	es° m nal. de	ins'+grid ins' secs grees°	"										
		2 (4		Vet Gea			Ū								k-Box <+ b, B-b-b-											
			0		HORE	•							- 1			ave loc	atio	n usin	g: [Cha			that apply S/Lora		Bite ı	name	
Ć)					Ar	74					 t Species		_		Name (s) at L2	2];										
	C Sam	ne as first	hoats	ngler		= Anyth	ing		1 - D	ottomfi		 Tarqet		L	.7. All	catch f	rom	this lo	cation	1=1?n 1=8	es, 0 =	No, the	en ✔ fis	h from	Loca	tion on	oack.
(C	F2. Rep catch (for 1=Yes, 0	orte or thi	d or u	ınavaila	ble		0	* F3	3. Ex a	amined de F4-5)					HIS Fo		utors						R FOR	
<	3	N 1		41.RE	SIDEN	CE? c	A Co	unty, S			y(don't kr	now, get	city)			A6-7. N						y day	s have	you g	one :	saltwat	er
(7	41			() 9	2. Zip		?								L	3	/	A6ir Month		12			_	A7 Mont	in last: hs?	2
		A3. Lice reduced f			0=None	, 1=Anr	• • • •	res., n	on-res	., life, f	ree,	NMFS	ECC	<u>NOI</u>	MIC S	URVE	Y: N	lame,	Addre	<u>ess, e</u>	-mail,	<u>telep</u> ł	none (I	R=refu	usal)		
		A	4. Da	aily Lic	ense #	Days										R											

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

3=Eat (fillets) 4=Bait

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

		SPECIAL	FISHE	RY CODE	<u>B</u> onu	ıs MM or	PR2, CF	PFV <u>C</u> rew, <u>T</u>	ourname	ent, PR	t <u>P</u> rivate	Access	s, <u>L</u> ob	oster on	y, <u>D</u> =C	Crab or	ıly		Р	g# [of#	
) nce l	\sim 1	MM Ar	nglers	* O	ast inte	star	Anglers that		Since	JastPR	TR La	aunch		Since	ast PR	D.* No Fishir 2 boat	ng TR	Since Jas			issed	TR
j		1.Assignm	ent No	, * 2	2	9	2. Sam	pler	Intercept				B1. I				boat a	•	rONLY)				
0)	61	7	3. Month	/Day				Inter			B2. #	# Angl	lers in	boat				B3.*PF Area?				
		2	4. Int	erview#					*						epartu day red							B5.* Deprt.	. Date
)	2 5		5. Time	intervie	w starte	ed (24 F	lr:Min)	*			istanc any sh		1 <=3 2 more	mi. Cod than 3		and ->			7. <=	=3 mi.	. CA Is	slanc
		81	_	30	9	7. Cr	nty-Site	Code	*									B8. C	PFV - [)FG I	Boat I	Numb	er
		Site Name Iterview at site							*	B9. (CPFV (Boat N	lame:			_							
	1	9. Mode:	Structu	/Dock, 2=Jet ire, 5 =Beach rter Boat (gr	/Bank, 6 =	Party Boa	at (per he		ner		L1. B	OATS	: Ask	ed Fis	hing L	ocatio	on? 1=	Yes, 0=	=No; 3=S	ame a	as First		
	١	10. Status:		ort-change-o n-key refusa		1=Com		These must	ho							Location(s)					L5. B Dep	ottom th(s)	
í	Ó	# of Initial Refusals		# Languag Barriers	0	# of Ke Refusa	y Is 	in the mode of the fishing above	of		_					L2. Lo					[fe		
(3	E1. Fishing Bay or		Area: Ocea S.F. Bay,		en bay),	River,		Effort		8=DK		use					L6. D	epthfind	er us	sed?		
1		E2.Gear: 1= Lob/Crab: Fla						9=Hand		3=De:	grees° n grees° n cimal. de	nins' se egrees°	cs"										
		20	4	Wet Gear							FG Bloc B-b, B-b												
		D	1	SHORE tr nust be 1/2 done	-			•		L4. <i>A</i>	ا Angler (gave k	ocatio	n usin	g:	Cha			hat apply S/Loran	$\overline{\Box}$	Site n	ame	1
l	0			***	Апи				Species	1	ng Site				<u> </u>	_		_			ı		
()				J				Target S		L7. A	I catch	n from	this lo	ocation	n?1=Y 8=N	es, 0=N	No, the	n ✔ fish	from	Locati	on on	back
FΞ)	F2. Report catch (for to 1=Yes, 0=No	ted or his and	unavailab		0		Examined code F4-5						HIS F		utors						R FOR	
ş		NF		ESIDENC	E? CA			untry(don't kn	ow, get c	ity)				ountin				y days	have y	ou g	one s	altwat	er
4	1	41	1	U 9=Re	Zip co efused (get city)	de?				•			2	0	A6ir Month	ıs?				7	Month	n last ns?	2
1		A3. Licensored fee),				l (res., no	on-res., li	fe, free,	NMFS E	CON	OMIC:	SURV	EY: N	lame,	Addre	<u>ess, e</u>	-mail, i	teleph	one (R	<u>=refu</u>	isal)		
		A4. [aily L	icense # [)ays								R	2									

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

3=Eat (fillets) 4=Bait

¹⁼Thrown back alive (type 2)

⁶⁼Throw back dead

		SPECIAL	. FISHE	RY COD	<u>B</u> onu	ıs MM or P	R2, CPF	™ <u>C</u> rew, <u>T</u> o	ourname	nt, PR	! <u>P</u> rivate	Access, <u>L</u> o	bster on	ly, <u>D</u> =0	Crab on	у		Pg#	!	of#	
MINITAL	O Since		MM Anskipped	glers	* O	0	starte	nglers that		Since	last P.R	C. # PR2 TR Launch 2 boat	ned	Since	last PR	D.* No Fishin	ıg TR	nce last F		Missed	TR
, [1	1.Assign	ment No	* 6	2 2	9 2	. Samp	ler	Intercept			B1.	Intervi				ngler. Angle rOl	NLY)			
,	0	61	7	3. Month	ı/Day				Interd			B2. # Ang	lers in	boat						in Coun No, K =ka	
,		3	4. Int	erview#					*						ure Tir					B5.* Deprt	
	1	3 0	5	5. Time	intervie	w started	l (24 Hr	:Min)				istance any shore?			de if isla 8 mi.	nd ->		B7.	<=3	mi. CA Is	
		8 1	-	3 6	9	7. Cnt	y-Site C	ode	*					THE REST OF THE PARTY OF THE PA			B8. CPF	'V - DF	G Boa	at Numb	er
		Site Name				_			*	B9. (CPFV I	Boat Name	:	5	1						
	1	9. Mode	Structu	Dock, 2 =Je re, 5 =Beach ter Boat (gr	/Bank, 6 =	Party Boat	(per head		ər		L1. B	OATS: Asl	ked Fis	shing L	ocatio	n? 1=	Yes, 0 =No	, 3 =Sam	e as F	irst	
,	١	10. Statu		rt-change-on-key refus		1=Compl	ete,							•	Location(s)	_			- 1	Bottom	
	0	# of Initial Refusals	O	# Languag Barriers	e O	# of Key Refusals	in	hese must b the mode of shing above	:						L2. Log				- 1	epth(s) [feet]	
	S	E1. Fishir Bay o	-	Area: O cea S.F. Bay,		en bay), F	River,	ž	Effort			ormat: 9=Refuse					L6. Dept	thfinder	_ used	?	
	1	E2.Gear: 1 Lob/Crab: I						Hand		3=Deg		nins'+grid size nins' secs" egrees°	•			_					
·		25	E3. V	Vet Gear	hours f	ishing in	above n	node?		5=CD	FG Bloc	k-Box <+grid -b, B-b-b-b, B									
,		0	<i>)</i>	SHORE to	-			•	PETERSON MANAGEMENT	ļ. , ,					٦		heck all that				
_ ا	H	A L		ust be 1/2 don	+a i		nust be "cor	прієте". 	cies	Fishi	ng Site	gave location	on usin	g:]Cha	rt	GPS/L	oran [Site	e name `	
₂ ₽	0	77	,		1411	<u> 50+</u>			 arqet Species	Ireco	1	e(s) at L2]; Il catch fron	n this le	ocation	n?1=Ye	es, 0=N	lo, then ✓	fish fro	m Loc	ation on	back.
F	=Sam	ne as first bo	at angler	0 =	Anything	1	= Bottom	fish	- -						8=N	o catch	<u> </u>				
		F2. Repo catch (for 1=Yes, 0=l	this and				yes, co	camined code F4-5 >					THIS F		utors	Vicini		1		ER FOR erview #	1
	_	\wedge A		ESIDENC	E? CA (=Yes, 0= ite, Coun	try(don't kno	w, get c	ty)		A6-7. Not o					y days ha	ave you	gone	e saltwat	er
	9	4 0	4	S 9=R	Zip codefused	de?				. —	, 	10	2	,	n last 1			5		in last	Г
	1	A3. Licen		:0=None,	1=Annua	l (res., non	-res., life,	free, N	MFS E	CON	OMIC :	SURVEY: I	Vame,	Addre	ess, e-	mail, t	elephon	e (R=re	ப fusal)	
-	l	reduced fee		r, record da cense # [-					2											

ANGLER FORM - CREEL SURVEY Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) * No. of Fish *Species Common Name Fish Sex TYPE 3 EXAMINED CATCH D L ✓ 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) Fsex M=Male F=Female

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁵⁼Give away 6=Throw back dead

ANGLER FORM - CRFS 2011 Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only C. # PR2 Boats A.* MM Anglers B. MM Anglers that D.* Non-E.* Missed TR started fishing TR Launched Fishing TR skipped Since last PR2 boat Since last interview Since last PR2 boat Since last interview Since Jast 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 0 6 Area? 1=Yes, 0=No, K=kayak B5.* **B4.** Departure Time? 4. Interview # if prior day record date--> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 3 3 B7. <=3 mi. CA Island Time interview started (24 Hr:Min) from any shore? 2 more than 3 mi. 8 7. Cnty-Site Code B8. CPFV - DFG Boat Number 0 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Kev [feet] in the mode of 2 () Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: S 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? 3 B, B-b, B-b-b, B-b-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply 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 Butt Sculpin [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 0 = Anything F=Same as first boat angler 1 = Bottomfish ON OTHER FORM * F3. Examined catch? ON THIS FORM F2. Reported or unavailable catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 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 Z A4. Daily License # Days

MMI

99...9 = Refused (RE)

Correct Number Format: 123456789

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

| Solution | Solut

Codes:

0=No 1=Yes

bull

13

*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name B bull soulpin 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.

		SPECIAL I	FISHE	RY CODE	<u>B</u> onus	s MM or	PR2, CPFV <u>C</u> rew, <u>T</u> or	urname	nt, PF	R <u>P</u> rivate	Access, I	Lobster o	only, <u>D</u> =0	Crab on	ily			Pg#	of #	
MMPR2	() Since		/IM A r ipped	nglers "	(C) Since) Jast inte	B. MM Anglers that started fishing rxiew	*	Since	last PR	C. # PR TR Laur 2 boat			Jast PR	D.* N Fishir 2 boat	ng TR	Since Ja	ast PR2	E.* Missed	TR Effort
*		1.Assignm	ent No	* 2	2	9	2. Sampler	Intercept			B1	. Inter	view # c	of first	boat a	ngler.				Boats
*	0	61	7	3. Month/D	ay			Inter			B2. # Aı	nglers i	n boat	***************************************	Habita				iler in Count , 0=No, K=kay	
*		5	4. Int	erview#				*					Departi or day re						B5. * Deprt.	Date
*		33	7-	5. Time in	terviev	v starte	ed (24 Hr:Min)	*			istance any shore		3 mi. Coo ore than 3		ınd ->	A STATE OF LATE AND A STATE OF THE STATE OF		B7. <=	-3 mi. CA Is	land
*		8 1	-	3 0	9	7. Cr	nty-Site Code	*								B8. CI	PFV -	DFG E	Boat Numbe	r
		Site Name nterview at site						*	B9. (CPFV E	Boat Nam	ie:								
*	1	9. Mode:	Structu	Dock, 2= Jetty/l re, 5= Beach/Ba ter Boat (group	ank, 6= F	Party Boa		r		L1. B	OATS: A	sked F	ishing L	ocatio	on? 1=	Yes, 0=	No, 3=	Same a	s First	Location
*	(10. Status:		rt-change-only n-key refusal	form,	1=Com								2. Location(s)			_		L5. Bottom Depth(s)	Loca
	0	# of Initial Refusals	0	# Language Barriers	0	# of Ke Refusa								L2. Loc					[feet]	
*	S			Area: Ocean S.F. Bay, M		en bay),	River,	Effort		8=DK	ormat: 9=Refuse					L6. De	pthfin	der us	ed?	
	1			line 2=Dip net d#, Pots#, sna			=Spear 9=Hand tank		3=De		nins'+grid s nins' secs" grees°	ize								
*		_					a <u>above mode</u> ?				k-Box <+gr b, B-b-b-b,									
*		0		•			. 0=Complete s must be "complete".		L4. A	ngler g	jave loca	tion usi	ng: Γ			heck all th	at apply /Lorar		Site name	
1	S	CF	\$	M By	H 5	cul	pin	Species		ng Site ord code	Name e(s) at L2];			_	_	_				
2	0							Target S		L7. AI	catch fro	om this	location		es, 0=N		√ fish	n from l	ocation on b	ack.
*	F=Sam	e as first boat F2. Report catch (<u>for th</u>	ed or u		ything		1 = Bottomfish * F3. Examined ca If yes, code F4-5 >>					THIS	FORM contribu						THER FORM	ᇤ
*		1=Yes, 0=No		ESIDENCE?	CA C		1=Yes, 0=No tate, Country(don't know	, get ci	ty)	DK✓	A6-7. No	t counti	ng toda	y, hov	v many	y days			one saltwate	
	9	40	8	A2. Z 9=Refus	ed .	e?				[sport fin-	IISHING	A6ir	ı last 1		Γ		1 1	\7in last 2	Angler
*	0	A3. License reduced fee),	Type:	8=DK (g : 0=None, 1=/		(res., no	n-res., life, free,	MFS E	CON	OMIC S	SURVEY	Name	Month , Addre		mail, t	elepho	ne (R		Months? sal)	
	-		-	r, record days cense # Day	/S							₹	<u> </u>							
}			,	. – -																
	Code	s: 0 =No	1 =Ye	s 998	= Dor	n't knov	v (DK) <blank></blank> = N	Not Ap	plicat	ole 9:	99 = Re	efused	(RE)	Cori	rect N	umber	Form	 nat: 1	2345678	- 3

ANGLER FORM - CREEL S TYPE 2 REPORTED OR UNAVA			` ΔΤ	СП	(()	VII V	FΩ	R TI	4F /	NIC		3 ∩I	U TI	AIIS	FΩ	RM)	*Disposition	Location		
Common Name			pec		101	* No			<u>1L /</u>	1110	<u>, L L I</u>	<u>(</u>	1 111	110	<u>1 U</u>	<u> </u>	<u>*</u>	Fo		
Bull Sculpin	S	C	B	v	L			6									J			
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TYPE 3 EXAMINED CATCH ✓ GROUP Catch		*5	Spec	ies		* No	o. of	Fish	Fo	rk Le	en. (r	nm)		Wei	ght (kg)	D	L	Fish Sex	
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Fsex M=Male F=Female T=Transitional

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

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

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou	rname	ent, PR Private Access, Lobster only, D=Crab only
	A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
}	1.Assignment No * 2 2 9 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
0	C 7 3. Month/Day	# Inter	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
	4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Date
1	3 3 2 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
	7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	Site Name 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
1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal 7 These must be	E	L5. Bottom Depth(s)
0	Refusals # Language # of Key # of Key Refusals # in the mode of fishing above		
S	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+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
8	CBOK Bull sculpin	Species	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 back 8=No catch
F=Sa	me 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	A1.RESIDENCE? CA County, State, Country(don't know	, get c	bity) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
9	4 0 8 0 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 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	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		E R

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

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)

=Give away =Throw back dead

		item (needed for estimations). The interview is not va	alic	Pa #
-		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn	name	nt, PR Private Access, Lobster only, D=Crab only
MMPR	0 Since	A.* MM Anglers skipped B. MM Anglers that started fishing Since ast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
*	\	1.Assignment No * 2 2 9 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	б	6 7 3. Month/Day	# Interd	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
*]	3 3 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
*		8 l - 3 6 7 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	1	Site Name interview at site	*	B9. CPFV Boat Name:
*	1	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		(\$) L5. Bottom Depth(s)
	O	# of Initial Refusals To # Language Barriers # of Key Refusals # of Key in the mode of fishing above	_	oo
*	S	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	בופו	L3. Format: 8=DK 9=Refuse
	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
*		E3. Wet Gear hours fishing in <u>above mode</u> ? E4. SHORE trip add'nl hours. 0=Complete		5=CDFG Block-Box <+grid size> B, B-b; B-b-b, B-b-b-b, B-b+y
*		Trip must be 1/2 done. 50% of all interviews must be "complete".	_	L4. Angler gave location using: Chart GPS/Loran Site name
1	8	CB OF BUTT Sculpin	Shecies	Fishing Site Name [Record code(s) at L2]:
2	0	auce	1 al de	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	l	reas first boat angler	」 h?	ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###
*	8	A1.RESIDENCE? CA County, State, Country(don't know, gr	jet ci	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9	4 0 8 0 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	SE	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days		R
	0 :			
	Code	es: 0=No 1=Yes 998 = Don't know (DK) <black> = Not</black>	t Ap	plicable 999 = Refused (RE) Correct Number Format: 1234567

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) * No. of Fish *Species Common Name B Sculpin 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) 5=Give away

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁶⁼Throw back dead

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

		SPECI	AL F	ISHEF	RY CODE	<u>B</u> onu	s MM or PR	2, CPFV <u>C</u> rev	v, <u>T</u> ournar	nent,	PR <u>P</u> rivate	Access,	Lobster on	ly, <u>D</u> =0	Crab on	ly		Pg	#	of #		
MMPR2	() Since	() lastinter	skip	M An	glers	Cinco	B. Sast intervie	MM Anglers started fishi	ing	*	lead DD	C. # PR TR Laur	ched			D.* No Fishin	g TR			Missed	I TR	X-Effort
-3	שטוועב	-issonet/				- 20106		<u> </u>		 	CE IBSUPR	2 boat				2 boat		nce Jast	PR2.boa	ut		<u></u>
*		1.Assig	gnme	nt No	* 2	2	9 2.	Sampler	Intercept	*		B	. Intervi				ngler. Angle r O	NLY)				Boats
*	0	6		7	3. Month/l	Dav			Interd			B2. # A	nalers in	hoat			B	3.*PR	Trailer	in Cou	nt	I
	Ļ		•			•				H			<u> </u>		-		Ar	rea? 1=	Yes, 0=	_	ayak	
*		(8	4. Inte	erview#					*					ure Tir cord dat					B5.*	t. Date	
*		3	5	8	5. Time ir	ntervie	w started	(24 Hr:Min)	7,7,7,7,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1	*		istance any shore			de if isla 3 mi.	nd ->		В7	′. <=3 r	_ '		
*		E	1	-	30	9	7. Cnty-	-Site Code									B8. CPF	— ⁻V - DI	FG Boa	t Numb	er	
	8.5	Site Nan	ne.	L		']		i	\vdash												
	1	interview at								* B9	. CPFV I	Boat Nam	ie: 								_	
#		9. Mod	le: s	Structur	Dock, 2 =Jetty e, 5 =Beach/E er Boat (grou	Bank, 6 =	Party Boat (p		=Other	L	L1. B	OATS: A	sked Fis	hing L	1 _ 1	n? 1=Y	/es, 0 =No	o, 3= Sa	me as Fi	rst	_	Location
*		10. Sta			t-change-on -key refusal	ly form,	1=Comple								ation(s)					Bottom	1	Log
	0	# of Initia Refusals			# Language Barriers	C	# of Key Refusals	< These m in the mo fishing al	de of						L2. Location(s)				- 1 -	epth(s) feet]		
*	S				rea: Ocean S.F. Bay, N		en bay), R iv	ver,	Effort			ormat: 9=Refuse		_		ļ	_6. Dept	thfinde	 er used'	?		
	7							oear 9=Hand				nins'+grid s	ize		l							
	<u> </u>	Lob/Crab	: Flat	#, Rigid	l#, Pots#, sn	arE, sC	uba, N o tan	k		4=0	Decimal. de	-										
*		3		E3. W	/et Gear h	ours fi	shing in <u>al</u>	<u>bove mode</u> ?	-			k-Box <+gr -b, B-b-b-b,										
*			\neg					0=Complete								Ch	neck all that	apply				
				Trip mu:				st be "complete".				gave loca	tion usin	g:	Cha	rt _	GPS/L	oran	Site	name	`	
1	2	Hl	-	E	PS	sha	rK		Species		hing Site	· Name e(s) at L2]:										
2	()	and the contract of the contra				<u> </u>					 L7. Al	I catch fro	m this lo	cation	າ?1=Y	es. 0=N	o. then ✓	fish fr	om Loc	ation on	: hack	
	F=San	ne as first	boat a	angler	0 = A	nything	1=	Bottomfish	<u> </u>						8=N	o catch	-, 41011					4
*	6	F2. Rep	orte	d or u	navailable		T	F3. Examine)		- 1	THIS F		ſ		THE PROPERTY OF THE PROPERTY O		OTHE			Fish
	U	catch (fo 1=Yes, 0		s angl	er only)?			<mark>/es, code F</mark> 4 'es, 0=No	l-5 >>			* F	4. # of c	ontribu	utors			*	F5. Inte	rview #	'##	
*	F			A1.RE	SIDENCE	? CA C	The state of the s	e, Country(don't	know, get	city)		A6-7. No sport fin-					days ha	ave yo	u gone	saltwa	ter	Angler
	9	3	7	٥	9=Refu	Zip coo sed get city)_	le?			_	_		1 () 1	A6ir Month	n last 1 ns?	2		0		.in last ths?	2	
*	\cap	A3. Lice	ense	Type:		Annual	(res., non-re	es., life, free,	NMFS	<u>ECO</u>	NOMIC S	SURVEY	Name,	<u>Addre</u>	<u>ss, e-</u>	mail, te	elephon	e (R=	refusal)			
			·	-	·								R									
		A	4. Da	IIIy Lic	ense # Da	ıys																
			•							_												
	Code	s: 0=	=No	1=Yes	998	3 = Do	n't know (I	DK) blank	> = Not A	Applic	able 9	99 = Re	efused (F	(E)	Corr	ect Nu	ımber F	orma	t: 123	4567	89	

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

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

7=Some other purpose, specify under common name.

Si) incel			_	OI FRZ, OFFV <u>C</u> IEW, <u>I</u>	ourname	nt, PR	Private A	Access, <u>L</u> ob	ster only	/, <u>D</u> =C	rab only					
			MM Anglers **	O O	B. MM Anglers that started fishing aterview		Since	-	C. # PR2 E FR Launch	ed	Since Ja		Non- ning TR	Since Jasi		' Missed	TR
	1	1.Assignm	ent No * 2	2 9	2. Sampler	Intercept			B1. I			first boar	•	ONLY)			Roate
Ľ	0	41	3. Month/E	ay	_	#		E	32. # Angl	ers in b	oat					in Coun	
		9	4. Interview #			*						re Time? ord date>				B5.* Deprt.	Date
L		3 5	9 5. Time in	terview sta	rted (24 Hr:Min)	*		B6. Dis	stance ny shore?			e if island ->		В	7. <=3	mi. CA Is	sland
		8 1	- 3 0	9 7. (Cnty-Site Code	***						111111111111111111111111111111111111111	B8. CF	PFV - D	FG Bo	at Numb	er
		Site Name Iterview at site	4.5: 45.10.10				B9. C	PFV Bo	oat Name:								
_)	9. Mode:	Structure, 5 =Beach/B 7 =Charter Boat (grou	ank, 6 =Party E p paid), 8 =Priv	vate/Rental boat	er		L1. B0	ATS: Ask	ed Fish	ning Lo		1=Yes, 0=1	No, 3= Sa	me as F	irst	į
		10. Status:	Z -Non-key relusar		< These must	be						Location(s)				. Bottom epth(s)	_
	0	# of Initial Refusals	# Language Barriers	U # of I	isals in the mode of fishing above							L2. L6				[feet]	
L)	Bay or I	Effort Area: Ocean harbor, S.F. Bay, N	lexico		Effort			rmat: =Refuse ns'+grid size				L6. De	pthfinde	er used	l?	
			Hook & line 2=Dip ne at#, Rigid#, Pots#, sna]				3=Degr 4=Deci	rees° mii imal. deg	ns' secs"								
		3 0	E3. Wet Gear ho E4. SHORE trip	J					, B-b-b-b, B-				Check all that	at annly			
_	_		Trip must be 1/2 done.	50% of all intervie	ews must be "complete".				ave location	n using		Chart		Loran	Site	e name	
8	2	H L		eopar, hark	c 	 t Species		ng Site I rd code(l	vame s) at L2];								
	O	e as first boat	t angler 0 = Ar	nything.	1 = Bottomfish	 Target		L7. All	catch from	this lo	cation	?1=Yes, 0 8=No ca	=No, then tch	✓ fish f	rom Loc	ation on	oack.
		F2. Report	ed or unavailable	y during	* F3. Examined of If yes, code F4-5 of 1=Yes, 0=No					HIS FC # of co		tors				ER FOR erview #	ίΞ
T		PE.		? CA County,	, State, Country(don't kno	ow, get ci			6-7. Not coport fin-fish					have yo	ou gone	e saltwat	er §
c	7	3 7	A2. Z 9=Refus 8=DK (()	A6in Months	last 12 s?		G	T .	in last :	
())	A3. License reduced fee),	e Type: 0=None, 1= 3=Daily, record days	Annual (res.,	non-res., life, free,	<u>IMFS E</u>			URVEY: N	ame, A	\ddres	ss, e-mai	, telepho	ne (R=	refusal)	
		A4. D	aily License # Da	ys				R									

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

⁴⁼Bait

B2. # Anglers in boat	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak B5.* Deprt. Date B8. CPFV - DFG Boat Number B8. CPFV - DFG Boat Number L5. Bottom Depth(s) [feet]
1.Assignment No	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak B5.* Deprt. Date B7. <=3 mi. CA Island B8. CPFV - DFG Boat Number L5. Bottom Depth(s) [feet]
A. Interview # B4. Departure if prior day recombination B6. Distance 1 <= 3 mi. Code if from any shore? 2 more than 3 mi.	Area? 1=Yes, 0=No, K=kayak B5.* Deprt. Date B7. <=3 mi. CA Island B8. CPFV - DFG Boat Number tion? 1=Yes, 0=No, 3=Same as First L5. Bottom Depth(s) [feet]
## Interview ## if prior day recombete 1	B8. CPFV - DFG Boat Number tion? 1=Yes, 0=No, 3=Same as First L5. Bottom Depth(s) [feet]
# B9. CPFV Boat Name: 1	B8. CPFV - DFG Boat Number tion? 1=Yes, 0=No, 3=Same as First L5. Bottom Depth(s) [feet]
8. Site Name First interview at site 1	tion? 1=Yes, 0=No, 3=Same as First L5. Bottom Depth(s) [feet]
First interview at site 1	L5. Bottom Depth(s) [feet]
9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal # of Initial Refusals # Language Barriers # of Key Refusals # of	L5. Bottom Depth(s) [feet]
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 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". L3. Format: 8=DK 9=Refuse 1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b-b-g L4. Angler gave location using:	
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 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". L3. Format: 8=DK 9=Refuse 1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b-b-g L4. Angler gave location using:	
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". 8=DK 9=Refuse 1=Degrees "mins'+grid size 3=Degrees "mins' secs" 4=Decimal. degrees "5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b-b, B-b-b (B-b-b)	10.5.45.4
Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b; B-b-b; B-b-b; B-b-b; B-b-b; B-b-b; B-b-b; B-b-b; B-b-b-g E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".	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". 5=CDFG Block-Box <+grid size> B, B-b, B-b-b-b, B-b-b-b; B-b-b g L4. Angler gave location using:	_
Trip must be 1/2 done. 50% of all interviews must be "complete".	
Envirigion gave resolution using.	Check all that apply hart GPS/Loran Site name
SHLEP 1 COpard Shark [Record code(s) at L2];	nanpho hamo
L7. All catch from this location?	=Yes, 0=No, then ✓ fish from Location on back.
F=Same as first boat angler 0 = Anything 1 = Bottomfish	=No catch
F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F2. Reported or unavailable only)? If yes, code F4-5 >> 1=Yes, 0=No F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No	ON OTHER FORM * F5. Interview ###
	ow many days have you gone saltwater
9 3 7 0 5 A2. Zip code? 9=Refused 8=DK (get city) A6in la Months?	6 Months?
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	e-mail, telephone (R=refusal)
A4. Daily License # Days	- I I I I I I I I I I I I I I I I I I I

*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name Fish Sex **TYPE 3 EXAMINED CATCH** ✓ GROUP Catch *Species * No. of Fish D 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 =Give away =Throw back dead 8=Don't know (type 3)

Fsex M=Male F=Female T=Transitional

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

¹⁼Thrown back alive (type 2)

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

Priv * =	acy / Key	Act: Parti item (nee	cipation in this	survey is vo	luntary. The suinterview is not	urvey t valid	is be	eing co	nducted	in acc	ordano	e with	the Pri	vacy Ac	ct.	30 %)	
	D	7	FISHERY CODE											Pg #		of#	
MMPR2	() Since		MM Anglers *	Since last interv	. MM Anglers that started fishing iew	•	Since		C. # PR2 E TR Launch boat	ned	Since Jast J		ing TR	nce Jast PR	1	lissed 1	IR Effort
*		1.Assignm	ent No * 2	292	. Sampler	ept *				Intervie	w#offir	st boat					Boats
*	0	61	3. Month/D	ay		Intercept * *			B2. # Angl			**************************************	B	3.*PR Tra rea? 1=Ye			·····
*		1	4. Interview #			*					eparture day record					B5.* Deprt. I	
*	1	4 5	5. Time int	terview started	(24 Hr:Min)	*		B6. Di	stance ny shore?		ni. Code if i than 3 mi.	sland ->	*HATELINE	B7. <	<=3 mi.	CA Isl	and
*	0 0	8 (Site Name	- 3 1	7. Cnty	-Site Code	*							B8. CPF	V - DFG	Boat I	Numbe	r
	I	onterview at site	Sicra T		₹ V ge/Causeway, 4=Othe		B9. 0	CPFV B	oat Name:								
*	1	9. Mode:	Structure, 5 =Beach/Ba 7 =Charter Boat (group	ank, 6 =Party Boat (paid), 8 =Private/I	(per head), Rental boat			L1. B0)ATS: Ask	ed Fish			=Yes, 0=No	o, 3=Same	as First		cation
*	(10. Status: # of Initial	0=Effort-change-only 2 =Non-key refusal # Language	# of Key	< These must be	- 1		_			Location(s)				L5. Bo		<u>ا</u> ر
	0	Refusals	Barriers Effort Area: Ocean	Refusals	in the mode of fishing above	_	_	L3. Fo					1		[fe	et]	
#	<u>S</u>	Bay or I	narbor, S.F. Bay, Mo	exico		Effort	1=Deg	8=DK 9	rmat. ⊫Refuse ns'+grid size				L6. Dep	thfinder u	ised?		
*	PI	Lob/Crab: Fla	at#, Rigid#, Pots#, sna]	ırE, sCuba, N o ta	nk	WILLIAM STATES	4=Dec	grees° mi cimal. deg FG Block		size>							
*			E3. Wet Gear ho E4. SHORE trip	_					, B-b-b-b, B-			1	Check all that	apply			
		6	Trip must be 1/2 done. 5	50% of all interviews m	ust be "complete".	SS	1	ingler ga	ave location	n using:	C	nart [GPS/L	oran	Site na	ame	
1	C	R B	R R Ro	ock era	b	 Farget Species	[Reco	ord code(s) at L2];								
4	F=San	ne as first boat	angler 0 = An	ything 1 =	Bottomfish			L7. All	catch from	this loc	ation?1=	Yes, 0= =No cato	No, then ✓ th	fish from	Location	on on ba	ack.
*			ed or unavailable nis angler only)?	lf	F3. Examined ca yes, code F4-5 >: Yes, 0=No					HIS FO # of co	RM ntributors	;				FORM iew ###	iË.
*	2		A1.RESIDENCE?			v, get ci		DK✓ s	6-7. Not coport fin-fish	ounting hing in C	today, h	ow man	y days ha	ave you g	gone sa	altwate	Angler
	9	40	A2. Zi 9=Refusi 8=DK (gi				·				.6in las Ionths?			0	A7ir Month		
*			e Type: 0=None, 1=A 3=Daily, record days	Annual (res., non-	res., life, free, NN	MFS E	CONC		URVEY: N	ame, A	<u>ddress,</u>	e-mail,	telephone	e (R=refu	usal)		
		A4. D	aily License # Day	/S				,	2_								
	Code	s: 0 =No	1=Yes 998	= Don't know	(DK) <blank></blank> = 1	Not Ap	plicab	ole 99	9 = Refu	sed (RE	E) Co	orrect N	lumber F	ormat:	1234	5678	9

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

T=Transitional

7=Some other purpose, specify under common name.

Pri\ * =	acy /	Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. 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
MMPR2	Since	A.* MM Anglers skipped B. MM Anglers that started fishing Since Jast Interview B. MM Anglers that started fishing C. # PR2 Boats TR Launched Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat
*	-	1.Assignment No * 2 2 9 2. Sampler *) 2 B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY) (B3.*PR Trailer in Count
*	6	G 1 7 3. Month/Day B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*		1 2 4. Interview # 1 3 3 0 B4. Departure Time? if prior day record date-> 0 6 1 7 Deptr. Date
*	1	5. Time interview started (24 Hr:Min) * B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
*		8 / - 1 6 7. Cnty-Site Code * B8. CPFV - DFG Boat Number
		Site Name * B9. CPFV Boat Name:
*	8	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat
*)	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal # of Initial # Language # of Key in the mode of interest in the mode of inter
	O	# of Initial Refusals # Language Barriers # Carriers #
*	S	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, 3-b, B-b-b, B-b-b-b, B-b-b-b, B-b-b-g
*		E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Site name
1	H	
2	0	Fishing Site Name [Record code(s) at L2]: C A Halibut Fishing Site Name Record code(s) at L2]: B L7. All catch from this location? 1=Yes, 0=No, then \(\sigma \) fish from Location on back 8=No catch
*		re as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? * F3. Examined catch? If yes, code F4-5 >> ON THIS FORM *F4. # of contributors *F5. Interview ###
*	5	1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) DK sport fin-fishing in CALIFORNIA
<i>(</i> *	9	A2. Zip code? 9-Refused B-DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A2. Zip code? Months? A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days
(_	A4. Daily License # Days
	Code	s: 0=No 1=Yes 998 = Don't know (DK) Solution Correct Number Format: 123456789 Correct Number Format: 12345

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 Fork Len. (mm) Weight (kg) * What did you do or plan to do with the majority of the fish? (key question) 8=Don't know (type 3) Fsex M=Male F=Female

3=Eat (fillets) 4=Bait

9=Refused (type 3)

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

Correct Number Format: 123456789

		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou	rname	ent, PR I	<u>P</u> rivate	Access, <u>L</u> ot	oster onl	ly, <u>D</u> =C	rab only			Pg#	of#	
MMPR2	Since	A.* MM Anglers B. MM Anglers that started fishing Since last interview	•	O Since la	0	C. # PR2 E TR Launch	ned	O Since J		D.* Non- ishing T boat		ast PR2	E.* Missed TR	X-Effort
*	1	1.Assignment No * 2 2 Sampler	*			2 B1.				oat angle Boat Ang				Boats
*	0	3. Month/Day	Intercept			B2. # Ang					B3.*F	- PR Trai	ler in Count 0=No, K=kayak	
*		1 3 4. Interview #	*					•	re Time		Aleas	I-res,	B5.*	
*],	5 2 0 5. Time interview started (24 Hr:Min)	*			stance ny shore?	1 <=3 r	mi. Code	e if island	-	77111	B7. <=	Deprt. Da 3 mi. CA Islan	
*		7. Cnty-Site Code	*		iioiii e	ily silole:	Z illoro	, than 5		B8.	CPFV -	DFG E	Boat Number	
		Site Name interview at site	*	B9. CI	PFV B	oat Name:								
*	8	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head),	THE PERSON NAMED IN COLUMN			DATS: Ask		hing Le	ocation	? 1=Yes,	0=No, 3=	Same as	s First	
*	1	7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		21	_								_5. Bottom	Location
	\sim	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above	The state of the s						L2. Location(s)		•		Depth(s) [feet]	
*	Q	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		L3. Fo	ormat: =Refuse				L6. I	Depthfin	der us	ed?	
-	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=Degra 3=Degra	ees° mi ees° mi	ns'+grid size ns' secs"			L					
*		E3. Wet Gear hours fishing in above mode?			G Block	grees° -Box <+grid s o, B-b-b≟b, B-								
*		E4. SHORE trip add'nl hours. 0=Complete							.		ill that apply			
1	+1	Trip must be 1/2 done. 50% of all interviews must be "complete".	cies	 Fishing	g Site		n using	g:	Chart	∐_GF	PS/Lorar	י 📙	Site name `	
2	0	ALCA Halibut	Farget Species			(s) at L2]:	this lo	ootion	21-1/	0-N- #-	(5.1		ocation on back	
L		ne as first boat angler 0 = Anything 1 = Bottomfish	, re	'					8=No	catch	ien 🗸 iisr	1 Irom L	ocation on back	-
*	O	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No * F3. Examined cat If yes, code F4-5 >> 1=Yes, 0=No					HIS FO		tors				HER FORM	Fish
*	S	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know,	get ci		K√ s	N6-7. Not co	ounting	today	, how r	many day	ys have	you go	ne saltwater	Angler
T	9	4 S A2. Zip code? 9=Refused 8=DK (get city)	_						last 12			7 11	.7in last 2 lonths?	Ĭ
*			FS E	CONO	MIC S	URVEY: N				ail, telep	hone (R			
r	•	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 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

4=Bait

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

⁵⁼Give away 6=Throw back dead

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

⁷=Some other purpose, specify under common name.

Priv * =	acy / Key	ct: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. tem (needed for estimations). The interview is not valid if response to any key item is missing.	
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only	
MMPR2	Since	A.* MM Anglers skipped B. MM Anglers that started fishing Since Jast Interview B. MM Anglers that started fishing TR Launched Since Jast PR2 boat	A-Enon
*	1	1.Assignment No * 2 2 9 2. Sampler # / / B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	
*	7	3. Month/Day B2. # Anglers in boat B3.*PR Trailer in Count	
*		Area? 1=Yes, 0=No, K=kayak Area? 1=Yes, 0=No, K=kayak B4. Departure Time? if prior day record date>	
*	1	Deprt. Date Column Deprt. Date	
*	'	B8. CPFV - DFG Boat Number	
		ite Name terview at site # B9. CPFV Boat Name:	
*	q	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	
*	1	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 # of Key in the mode of the status is the mode of the status in the mode of the status is the mode of the status in the mode of the status is the mode of the status in the mode of the status is the mode of the status in the mode of the status is the mode of the status in the mode of the status is the mode of the status in the mode of the status is the mode of the status in the mode of the status is the mode of the status in the mode of the status is the mode of the status in the mode of the status is the status in the mode of the status is the status in the mode of the status is the status in the status in the status is the status in the status in the status in the status is the status in th	otatio
	0	# of Initial Refusals # Language Barriers # of Key Refusals # of Key Refusals # of K	
*	S	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico L3. Format: 8=DK 9=Refuse	
		E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand _ob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 1=Degrees° mins'+grid size 3=Degrees° mins' secs"	
*		4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b+g	
*	_	E4. SHORE trip add'nI hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete".	
1	H	L4. Anglet gave location using. Oracle I Grozellan Bite name	
2	'\	Fishing Site Name [Record code(s) at L2] The state of	
	F=San	e as first boat angler 0 = Anything 1 = Bottomfish	
*	0	F2. Reported or unavailable catch? If yes, code F4-5 >> F3. Examined catch? If yes, code F4-5 >> F4. # of contributors F5. Interview ###	Fish
*	8	=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA	Angler
	9	A2. Zip code? 9=Refused A6in last 12 Months? A7in last 2	
*		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
	\	educed fee), 3=Daily, record days A4. Daily License # Days	
		A4. Daily License # Days	
	Code	s: 0=No 1=Yes 998 = Don't know (DK) size 123456789	-

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name Sex TYPE 3 EXAMINED CATCH Fish (✓ 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 8=Don't know (type 3) 1=Thrown back alive (type 2) 9=Refused (type 3)

3=Eat (fillets) 4=Bait

T=Transitional

7=Some other purpose, specify under common name.

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	titem (needed for estimations). The interview is not	vali	if res	ponse to any	key ite	em is miss	sing.	Privacy	ACL	•						
		SPECIAL FISHERY CODE <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>T</u> o							P	g# [of #						
MMPR2		A.* MM Anglers skipped B. MM Anglers that started fishing slast interview Since Jast interview		Since la	C. # PR2 TR Launc	hed		D.* Non- Fishing Tf			E.* Missed	TR	X-Effort				
*		1.Assignment No * 7 7 9 2. Sampler		Т	B1.	Interviev	w # of first b	oat angle	r.				ts				
	\ -	1.Assignment No * 2 2 9 2. Sampler	Intercept			<u>(B2</u>	erONLY)				Boats						
*	0	6 7 3. Month/Day	≗ ≥		B2. # Ang	glers in b	oat		1		ler in Cour 0=No, K=ka						
*		4. Interview #	*				parture Tim				B5.*	Deta					
*		5 0 3 5. Time interview started (24 Hr:Min)	*		B6. Distance rom any shore?	 1 <=3 mi	i. Code if islan	-	В	7. <=	Deprt. 3 mi. CA Is						
*		⟨⟨⟨	*	B8. CPFV - DFG Boat Numb													
		Site Name interview at site D. C. A. P. L. P.	*	 В9. С Р	PFV Boat Name	:											
*	1	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head),	r		.1. BOATS: Asi	ked Fishi	ing Location	n? 1=Yes, ()=No. 3=Sa	me a	s First]				
*		7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 3=Non-learnership.								\neg	_5. Bottom	-	Location				
	0	# of Initial # Language # of Key These must be	}				Location(s)				Depth(s)						
*		E1. Fishing Effort Area: Ocean (or open bay), River,	Effort	L	.3. Format:		23	16.5) on the firm of								
	9	Bay or harbor, S.F. Bay, Mexico E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand	5		=DK 9 =Refuse es° mins'+grid size	9	Ĺ		Depthfind	ei us	eur						
	1	Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1 =Decim	es° mins' secs" nal. degrees°												
*		E3. Wet Gear hours fishing in <u>above mode</u> ?	-		Block-Box <+grid b, B-b-b, B-b-b-b, ธ												
#		E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		4 Δnc	gler gave locatio	n ueina	Chart		that apply		Vita nama						
1	0		Species	Fishing	Site Name	ni using.	ШСПап	. Ugs	S/Loran	L	ite name						
2) (Any	Farqet Spe		code(s) at L2;		alian Od. V										
	F=San	me as first boat angler 0 = Anything 1 = Bottomfish	= _ Ta		7. All catch fron		8=No	catch	en ✓ tish t	rom L	ocation on i	oack.	7				
*		F2. Reported or unavailable catch (for this angler only)? * F3. Examined ca			1 1	THIS FOR	RM ntributors		1		HER FORI	iÌ	5				
*	8	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know	, get c	') 			today, how		s have yo	ou go	ne saltwat	er &	10.6				
	9	A2. Zip code? 9=Refused			Sport IIII-IIS	a A	6in last 12		1 9	, ,	.7in last 2		:]				
*		A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	MFS E	ONON	/IIC SURVEY: N		onths? <u>ddress, e-m</u>	nail, telept	one (R	- 1	lonths? :al)						
		reduced fee), 3=Daily, record days			2												
ı		A4. Daily License # Days			•												
	Code	es: 0=No 1=Yes 998 = Don't know (DK) <blank> = N</blank>	Not Ar	licable	99 9 = Refi	ısed (RF	Corre	ect Numb	er Forma	t. 1:	2345678	20					

6 Bull

TYPE 2 REPORTED OR UNAVA	ILABL		AT Spec		<u>(OI</u>	<u>VLY</u> * No	FO	R Th	<u> </u>	<u>NGI</u>	<u>ER</u>	<u>ON</u>	TH	IS I	FOF	<u>RM</u>)	*Disposition	Location		
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TYPE 3 EXAMINED CATCH						J I				_									h Sex	
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¹⁼Thrown back alive (type 2)
3=Eat (fillets)
4=Bait

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

?riv: * =	acy <i>i</i> Key 	Act: Parti item (nee	cipat ded	ion in this for estima	surv	ey is volu). The in	untary. The su	urvey t valid	is b	eing o	conductions to a	ted ny k	in ac key it	cord	ance s mis	with sing.	the F	Privacy	y Act	t.	·	
	i]					2, CPFV <u>C</u> rew, <u>T</u> o												Pg#		of #	
MMPR2	() Since		/IM A ipped	nglers *) Since	-	MM Anglers that started fishing	*	Sino	æ last PF	C. # PI TR Lau 32 boat			Since	last PR	D.* N Fishii 2 boat	ng TR	Since Ja			Missed	TR
*	(1.Assignm	ent N	0 * 2	2	9 2.8	Sampler	*			В	1. lı					ngler.	erONLY))			
*	O	61	7	3. Month/D	ay			Intercept			B2. # A	Angle						B3.*P	R Tra		n Coun lo, K =ka	t
*		16	4. In	terview#				*						eparti					- 700	,, .	B5.* Deprt.	
*	1	74	5	5. Time in	erviev	v started (2	24 Hr:Min)	*		- 1	Distance any sho			mi. Coo than 3		and ->			B7. <=	=3 m	ni. CA Is	
*		18	-	30	9	7. Cnty-8	Site Code	*								de saladadada da la companya a para da la co	B8. C	PFV -	DFG	Boat	l Numbe	er
		Site Name nterview at site						*	B9.	CPFV	Boat Na	ne:					•					
*	1	9. Mode:	Structi	/Dock, 2 =Jetty/l ure, 5 =Beach/Ba irter Boat (group	nk, 6 =F	Party Boat (pe	e/Causeway, 4 =Othe er head), ental boat	r		L1. B	OATS:	Aske	ed Fis	hing L	ocatio	on? 1=	Yes, 0=	=No, 3 =9	Same a	as Fir	st	
*	1	10. Status:		ort-change-only on-key refusal	form,	1=Complete									Location(s)						Bottom	rotten
	0	# of Initial Refusals	0	# Language Barriers	0	# of Key Refusals	These must be in the mode of fishing above	- 1							L2. Loc						pth(s) eet]	
*	2			Area: Ocean , S.F. Bay, M		en bay), R ive	er,	Effort		8=DK	ormat: 9=Refuse						L6. De	epthfine	der us	sed?	1	
	1	E2.Gear: 1=h Lob/Crab: Fla	look & t#, R ig	line 2=Dip net id#, Pots#, sna	3=Ca rE, sC	st net 8=Spe uba, N o tank	ear 9 =Hand		3=D		nins'+grid nins' secs' egrees°											
*		10		Wet Gear ho							ck-Box <+ç -ს, B-b-b-ŀ											
*		0		SHORE trip			•		L4.	Angler	gave loca	ation	usino	g: [Cha			hat apply S/Loran		Site	name	
1	0			A	nu			Species	l	-	e Name e(s) at L2	; _										
2	0			TO COMPANY THE PROPERTY OF THE	<u> </u>			Tarqet		L7. A	II catch fi	rom 1	this lo	cation	n?1=Y 8=N	es, 0= N lo catcl	No, then	n √ fish	from l	Loca	tion on b	ack.
*	0	e as first boat F2. Reporte catch (for th 1=Yes, 0=No	ed or	unavailable	ything	O If ye	3. Examined ca es, code F4-5 >: es, 0=No						HIS FO	ORM ontribu	utors		111111111111111111111111111111111111111				R FORM	证
*	S	CL	A1.R	ESIDENCE?	CA C		Country(don't know	v, get c	ty)	DK√	A6-7. No						y days	have y	you go	one	saltwate	er F
	9	5]	1	A2. Z 9=Refus 8=DK (g	ed	e?							, ,	A6ir Month		2			/ /	47 Vont	in last 2 hs?	
*				::0=None, 1=/ y, record days	nnual	(res., non-res	s., life, free, N	MFS E	CON	IOMIC	SURVEY	': Na	me, /	<u>Addre</u>	ss, e-	mail, 1	elepho	one (R	=refu	sal)		
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ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) * No. of Fish *Species Common Name Fish Sex TYPE 3 EXAMINED CATCH 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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁵⁼Give away

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

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 of# A.* MM Anglers B. MM Anglers that D.* Non-C. # PR2 Boats E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since last interview Since last PR2 hoat 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) Inter B3.*PR Trailer in Count 3. Month/Day 0 B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.* Interview # if prior day record date --> Deprt, Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. Cnty-Site Code B8. CPFV - DFG Boat Number 0 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: 2 =Non-key refusal L5. Bottom < These must be Depth(s) # of Initial # Language # of Key 0 in the mode of [feet] Refusals **Barriers** Refusals S 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 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 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 0 [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 1 = Bottomfish F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? *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✓ 9 sport fin-fishing in CALIFORNIA... A2. Zip code? 0 A6...in last 12 5 A7...in last 2 9=Refused Months? Months? 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK)
 blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

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

¹⁼Thrown back alive (type 2)

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