140	10 4	7-201

Assn #	SAMPLER NAME	(	CRFS AS	SIGN	MEN	T SUN	/MAR	Y FOR	M			V2, 12-17-20	10	
٦	O/ WIII ELITTIVINE		SAMPLER II	)	DAT	E	AS	SSN ID	ASSN M	ODE (	CLUSTER	HOURS	3	
7	Kristen Duncas	, [	229	201	106	12	061	1046	MMPR	.2	SFD9	1.3	TRAVE	L
	Clear and Sun		lau on	the	bar	,	0.0hr = 5 0.1hr = 4			AS	SN DISP	1.5	SAMPL	IN
Į	Wind did pick UP		ughl out					0-15 mins 6-21 mins	$\sim 1$	<sub>↑</sub> MII	EAGE	0	EDIT	
COMMENT	Boat anglers		d the	Saw	100	be		2-27 mins 8-33 mins	0	EX	PENSES			
8	1 1 1 1 1						0.6hr = 3- 0.7hr = 4-	4-39 mins 0-45 mins						
	lingcod!	Tare	w sirr	-612/	aria	υ,		6-51 mins 2-57 mins						
As	signment dispositions: 1=Cor	nplete, 2=	=Reassigned	, 6=Cand	elled		MPR2		FORM CC	OUNTS / P	RI BOATS		FFORT	
1	Edited. By:	BE	BUNTER	4		CLU	S ONLY	Status 1-2 or CRFS BOATS	or 7S	SPECIAL	. FISHERY	ESTIMATED ANGLERS		
	SITE NAME / COMMENT		VVQ	TIM	E	START	STOP	us 1-2 FS BC	STATUS 0 or NF BOATS			<b>1</b> ∰8	EST. FSHN BOATS	
dile	SITE NAIVIE / CONINIENT								STA	D (			ES B	L
1	Sierra Point Pier		81 ARR	110			3	14				5		М
1		SITE			В		EFFORT					N		В
		DISPO	STO	100	<del>~</del>	C MW	/I ∐PR	2				\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	~	P
$\frac{1}{2}$	·	_	2. DEPI	1///	7 Р 7 М	_						~		P M
- 1	Oyster Point	CNTY <		10/	<del>'</del>		EFFORT					~		В
2		DISPO	7 STO	10	>		i ⊠pr	2			<i>     </i>	~		P
			3.2 DEPI	1/0.0	U			8	2			34	16	P
2	Oyster Point Pyer		SI ARR	140	<u> </u>	· /	5	4	oc			6		M
	OGSIC TOWN THE		309 STR		-	+ -	EFFORT	1				N		В
3		DISPO	STO			с 🖾 мм	1 🗌 PR	2				N	N	Р
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) .		CNTY	ARR	V	М	И								МІ
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7		DISPO	STO	0	P	С	I PR	2			mun.	<u> </u>		P
		HRS	DEPI	₹	P	₹		<u> </u>					yaanna	PI
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		HRS	DEPI	_	PI	_	-	-	-			<del>                                     </del>		PI
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6		DISPO	STR		BI Pi		EFFORT I ∏PR	<u>,                                    </u>				<del>                                     </del>		B
	·	HRS	DEPF	_	PI							<del> </del>		PI
-	<del>'                                     </del>			<u> </u>		1		<del></del>	<u> </u>			$\vdash$		
CF	RFS BOATS ANGS BOATS	ANGS F	KING COHO	KING	СОНО	TAG	SEAL	OBS U	NOBS OB	S UNOB	S ASKED V	WITH C	ON OF	
	ATS TOTAL SALM		KEPT	RELE		COUNT	TAKE	RFYE	-	RFCOW	DD	_	ISSED BT	

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

8	]	SITE DISPO HRS	STRT STOP DEPR	BB         ☑-EFFORT         B           PC         MM         PR2         P           PR         P         P
		CNTY	ARRV	MM MI BB 🖾-EFFORT B
9	_ [ _	DISPO HRS	STOP	PC MM PR2 P
		CNTY	ARRV	MM M
		SITE	STRT	BB ⊠-EFFORT
10	ļ	DISPO	STOP	PC MM PR2
		HRS	DEPR	PR P
		CNTY	ARRV	мм
11	-	SITE	STRT	BB ⊠-EFFORT B
•		DISPO	STOP	PC MM PR2
		HRS	DEPR	PR P
		CNTY	ARRV	MM M
12	-	SITE	STRT	BB \(\times\)-EFFORT
		DISPO	STOP	PC MM PR2
		HRS	DEPR	PR PR
		CNTY	ARRV	MM M M M M M M M M M M M M M M M M M M
13	-	SITE	STRT	BB
		DISPO	STOP	PR PR
Н		CNTY	ARRV	MM M
		SITE	STRT	BB ☑-EFFORT
14		DISPO	STOP	PC MM PR2
	-	HRS	DEPR	PR P

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	(ey i	tem (ne	eded f	or estima	tions)	. The int	erview is not	valid	if re	spons	e to ar	ıy key	item	is mis	sing.				,	
		SPECIAL	L FISHE	RY CODE	<u>B</u> onus	MM or PR2	, CPFV <u>C</u> rew, <u>T</u> o	urname	nt, PR	<u>P</u> rivate	Access,	<u>L</u> obster	only, <u>D</u> =	-Crab on	ly		i	Pg#	of #	
MMPRZ	() Since	(7)	* MM Ai skipped	nglers "	O Since		MM Anglers that started fishing	*	Since		C. # PR TR Lau 2 boat	nched		e Jast PR		ng TR	SinceJa	E.	.* Missed	TR
	\	1.Assign	ment No	, * 2	2	9 2.8	ampler	*			В	1. Inte	rview # (B2-B			ngler. Angler	ONLY			_
*	0	6	1 2	3. Month/l	Day			Intercept			B2. # A	nglers	in boat			1 1			er in Cou 0=No, K=k	
ř			4. In	⊐ terview#				*					. Depai						B5.* Depr	rt. Date
	1	( (	9	5. Time ii	ntervie	v started (	24 Hr:Min)	*			istance any sho		=3 mi. C		and ->			B7. <=3	3 mi. CA	İsland
•		8 1	_	3 1	0	7. Cnty-	Site Code	*							į	B8. CI	PFV -	DFG B	oat Num	ber
		Site Name nterview at s		DIETTA	P	bint		*	B9.	CPFV I	Boat Na	me: 		_						_
,	1	9. Mode	: Struct	r/Dock, <b>2</b> =Jetty ure, <b>5</b> =Beach/ arter Boat (gro	3ank, <b>6</b> =	Party Boat (p		er		L1. B	OATS:	Asked	Fishing	Locati	on? 1	=Yes, 0=	:No, 3=	Same as	First	
•	l	10. Statu		fort-change-or on-key refusal		1=Complet													.5. Bottor Depth(s)	
	$\bigcirc$	# of Initial Refusals	0	# Language Barriers	C	# of Key Refusals	These must be in the mode of fishing above						,	L2. Loo		_			[feet]	
•	$\mathcal{S}$	1	•	Area: Ocea r, S.F. Bay,		en bay), <b>R</b> iv	er,	Effort		8=DK	Format: 9=Refus					L6. De	epthfir	nder use	ed?	
	1			& line 2=Dip n gid#, Pots#, s					3=De 4=De	egrees° i ecimal. d		п								
٠		35	<u> </u>			· -	pove mode?				ck-Box <+ o-b, B-b-b-									
•		(	$\wedge$				)=Complete st be "complete".		L4.	Angler	gave lo	ation u	ısing:	Ch	art [	Check all t	that apply S/Lora		Site name	9
1	R	YI	BA	TF	Sat	Ray		 Species	1	•	e Name de(s) at L	2];								_
2	0	Manager and the state of the st		A CONTRACTOR OF THE CONTRACTOR		·	)	Target		L7. A	All catch	from th	is locat		∕es, <b>0</b> = No cat		n ✔ fis	sh from L	_ocation o	n back.
*	F=Sai		orted o	er 0 = . r unavailab ngler only)?	Anything e	O If	Bottomfish F3. Examined of the second						S FORI					l .	THER FC	
*	S			RESIDENC	E? CA		e, Country(don't kno	ow, get	city)				nting to	•			s have	you go	one saltw	ater/
	9	4 8	)	9=Re	Zip co				_			6	\ I	in last nths?	12		)		A7in la: Months?	st 2
*				De: 0=None, aily, record da	1=Annua		es., life, free,	IMFS	<u>ECOI</u>	<u>NOMIC</u>	SURVE	Y: Nar	ne, Ad	dress,	<u>e-mail</u>	, teleph	none (	R=refus	<u>sal)</u>	
		A	4. Daily	License # [	)ays						R									
	Cod	loci 0:	=No 1=	Vos 90	9 - D	on't know	 'DK) <blank> =</blank>	= Not 4	\nnlic		00 0=	Pofus	d (RE)	Co	rrect	Numbe	er Foi		 123456	789

Sand Shark

#### \*Disposition **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name \*Species \* No. of Fish Sand Shark? S NI 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

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

Fsex M=Male F=Female T=Transitional

<sup>1=</sup>Thrown back alive (type 2)

		Act: Parti																	rivac	y Act.		00707	
		SPECIAL I																		Pg #		of#	
MMPR2	Since		MM An ipped	glers	* Since	Jast intervi	. MM Angl started f		*	Since	last/PR:	C. # P TR Lai		ed	Since	ast PR		ng TR	SinceJ	ast PR2		issed T	R Effort
*	1	1.Assignm	ent No	*2	2	9 2	. Sampler		æbt			E	B1. I	ntervie				ngler. Angle	rONLY	 1		_	Boats
*	0	6 1	2	3. Month	'Day				Intercept * *			B2. #	Angl	ers in	boat					PR Trai 1=Yes,		Count , <b>K</b> =kaya	ık
*		2	4. Inte	erview#					*						epartu day red							B5.* Deprt. D	
*		1 4	3	5. Time	ntervie	w started	(24 Hr:Mi	n)	*		1	istance any sho			mi. Cod than 3		nd ->			B7. <=	3 mi.	CA Isla	and
#		81	-	3 1	0	7. Cnty	/-Site Cod	е	*									B8. C	PFV -	DFG E	Boat N	Number	
	l	Site Name nterview at site		_					*	B9. C	PFV E	Boat Na	ame:										
#		9. Mode:	Structu	Dock, <b>2</b> =Jett re, <b>5</b> =Beach ter Boat (gro	Bank, <b>6=</b> I	Party Boat (		y, <b>4</b> =Other	-		L1. B	OATS:	Ask	ed Fis	hing L	ocatio	on? 1=	Yes, <b>0</b> =	No, 3=	Same a	s First		ition
*	-	10. Status:		rt-change-o n-key refusa		1=Comple										Location(s)						ottom	Location
	0	# of Initial Refusals	0	# Language Barriers	, 0	# of Key Refusals	in the	e must be mode of g above								L2. Loc					Dept [fe		
*	S	E1. Fishing Bay or I		Area: <b>O</b> cea S.F. Bay,		en bay), <b>R</b>	iver,		Effort		8=DK	ormat: 9=Refus						L6. De	epthfin	nder us	ed?		
	[	E2.Gear: 1=l Lob/Crab: Fla						nd		3=Deg		nins'+gric nins' secs egrees°											
*		2 5				-	above mod					k-Box <+ b, B-b-b	-				٠						
*		0					0=Comple			L4. A	ngler g	jave lo	cation	n using	g:   [	 ∏Cha		heck all to	hat apply Lorar		Site na	ame	
1	0	AND ADDRESS OF THE PARTY OF THE PARTY.			Anu				Species		•	Name e(s) at L				_		_					
2	0								Target S		L7. AI	l catch	from	this lo	cation	1?1=Ye 8=N	es, <b>0</b> =1	No, ther	n ✓ fisl	h from L	_ocati	on on ba	ick.
*	0	F2. Report catch (for the street of the stre	ed or unis ang	ınavailabl	Anything e	O If	F3. Exan yes, code Yes, 0=No	nined ca		_		- 1		HIS FO		utors						FORM iew ###	Fish
*	S	MA		SIDENC	E? CA C		te, Country(	don't know	, get ci	ty)		A6-7. N						y days	have	you go	one sa	altwater	Angler
	9	41	O	3  9=Re	Zip coo fused (get city)_	le?									A6ir Month		12			r	.7ir ⁄lonth	n last 2 s?	
*	\	A3. License reduced fee),				(res., non-	res., life, fre	e, <u>NN</u>	MFS E	CON	OMIC S	SURVE	Y: N	ame, i	<u>Addre</u>	ss, e-	mail,	telepho	one (F	R=refus	sal)		
		A4. D	aily Li	cense # D	ays							2											
						_			_		_		_				_						
	Code	s: 0=No	1=Ye	s 99	. <b>8</b> = Do	n't know	(DK) < <b>b</b> l	ank> = N	lot Ap	plicat	le <b>9</b>	99 =	Refu	sed (R	RE)	Corı	rect N	umbe	r Forn	nat: 1	234	56789	∍

## **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) ✓ GROUP Catch D L \*Species \* No. of Fish Fork Len. (mm)

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

3=Eat (fillets) 4=Bait

<sup>1=</sup>Thrown back alive (type 2)

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

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

								untary. The										the P	rivacy	Act				
		SPECIAI	L FISH	IERY CO	DE	<u>B</u> onus	MM or PR	2, CPFV <u>C</u> rew	, <u>T</u> ournan	nen	it, PR <u>P</u> riv	ate Access,	<u>L</u> ob	oster o	nly, <u>D</u> =	Crab or	ily	•	F	Pg #		of#		
MMPR2	Since		skippe	Anglers	*	() Since J	B. ast intervie	MM Anglers started fishir		*	Since last	C. # P TR La				Jast PR	D.* N Fishir 2 boat	ng TR	SinceJa			Missed	TR	Y-Elloit
*	,	1.Assign	mont l	\\o *			0 0	Comular		_			31.	Interv	iew#	of first	boat a							
	1	1.Assigit	ment i		2	2_	9 2.	Sampler	Intercept				***************************************	***************	(B2-B1	1 - Firs	t Boat	Angle	rONLY)			e em communicativa da la distribuciono de c		-
*	0	6 1	2	3. Mo	nth/Da	ay			Ţ	#		B2. #	Angl	lers ir	boat							in Cour No, <b>K</b> =ka		
#		3	4.1	 Interview	#					*					Depart or day re							B5.*		
*	1	2 0	3	5. Tir	ne inte	erview	started (	(24 Hr:Min)				Distance n any sho			mi. Co		and ->		E	37. <=	=3 n	ni. CA I		
*		8 1	-	3	)	0	7. Cnty-	-Site Code		•								B8. <b>C</b>	 PFV - [	DFG I	Boa	t Numb	er	
	l	Site Name			'		ı		'	*	B9. CPF\	/ Boat Na	ame:					l						
*		9. Mode	: Stru	cture, <b>5</b> =Be	ach/Bai	nk, <b>6</b> =P	iter, 3=Bridg arty Boat (p 3=Private/R		Other	İ	L1.	BOATS:	Ask	ed Fi	shing l	Location	on? 1=	Yes, 0=	•No, <b>3</b> =S	Same a	as Fi	rst	•	
*	1	10. Statu	. 0=E		e-only		1=Complet			Ī						Location(s)		_				Bottom		-
	0	# of Initial Refusals	0	# Lang Barrier			# of Key Refusals	< These mu in the mod fishing ab	de of	Ì						L2. Loca						epth(s) feet]		
#	S	E1. Fishir Bay o		rt Area: O or, S.F. Ba			n bay), <b>R</b> iv		Effort			Format: K 9=Refus	e .			J		L6. D	epthfind	der us	sed1	?		
		E2.Gear: 1 Lob/Crab:						oear 9=Hand k		-	1=Degrees 3=Degrees 4=Decimal.	° mins' sec												
*		3 C	E3.	. Wet Ge	ar ho	urs fis	hing in <u>al</u>	bove mode?	.	- 1	5=CDFG B	-												
*		10			•			D=Complete st be "complete".			L4. Angle	r gave lo	catio	n usii	na: T	☐Cha			hat apply S/Loran		 Site	name	`	
1	0				A	211			Species		Fishing S [Record co	ite Name			° L						Γ			
2	O			4	<u> </u>	<del>)</del>	_		 Tarqet S <sub>i</sub>			All catch		this	locatio	n?1=Y	es, 0=N	No, the	n <b>√</b> fish	from	Loca	ation on	: back.	
	F=San	ne as first bo			0 = Any	thing		Bottomfish								0-1	NO Calci							
#		F2. <b>Repo</b> catch ( <u>for</u> 1=Yes, 0=	this a				$\bigcirc$ If y	F3. Examine yes, code F4 (es, 0=No		,					ORM contrib	utors			- 1			R FOR rview #		Fish
*	8	MA	A1.	RESIDE	NCE?	CA Co		e, Country(don't	know, get	city	/) DK•	A6-7. N						y days	have y	ou g	one	saltwa	ter	Angler
	9	40	1	5	= A2. Zij 3=Refuse B=DK (ge	d	e?			_	_		1	5	A6i Mont	n last ' hs?	12			, ,		.in last ths?	2	Ī
*	$\bigcirc$	A3. Licen		pe: 0=Non	e, 1=A		res., non-r	es., life, free,	NMFS	<u>E(</u>	CONOMI		Υ: N ҳ+	lame,	Addr	ess, e	-mail, 1	teleph	one (R					
		A4.	Daily	License	# Day	S								R										
	Code	es: 0=1	Vo 1=	Yes	998	= Don	't know (	DK) <base/> blank	> = Not A	٩p	olicable	999 =	Refu	ısed (	RE)	Cor	rect N	umbe	r Form	at:	123	4567	89	1

2 Dung

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait 5=Give away

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

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. of# Pa# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only C. # PR2 Boats D.\* Non-B. MM Anglers that A.\* MM Anglers E.\* Missed TR started fishing TR Launched Fishing TR skipped Since last interview. Since last interview Since last PR2 boat Since Jast PR2 boat \_\_\_\_ Since Jast PR2 boat \_\_\_\_ B1. Interview # of first boat angler. 1.Assignment No Sampler 2 (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat OArea? 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 -> B7. <=3 mi. CA Island 5. Time interview started (24 Hr:Min) from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number 7. Cntv-Site Code B OSite 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: 2 =Non-key refusal L5. Bottom Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals 2 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? 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-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]: Target L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. D 8=No catch 0 = Anything F=Same as first boat angler 1 = Bottomfish ON OTHER FORM ON THIS FORM F2. Reported or unavailable \* F3. Examined catch? 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 8 sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK) < blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

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

3=Eat (fillets) 4=Bait

**7**=Some other purpose, specify under common name.

<sup>\*</sup> What did you do or plan to do with the majority of the fish? (key question)

<sup>1=</sup>Thrown back alive (type 2)

<sup>5=</sup>Give away 6=Throw back dead

<sup>8=</sup>Don't know (type 3) 9=Refused (type 3)

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.

=	ĸey	Item (needed for estimations). The interview is	not vali	d if r	espon	se to a	ny key 	item is	s missi	ng.				,		
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew	, <u>T</u> ournam	ent, F	PR <u>P</u> rivate	e Access,	<u>L</u> obster o	nly, <u>D</u> =0	Crab only			Pç	g#	of #	ŧ	
MMPR2	Since	A.* MM Anglers B. MM Anglers started fishing last interview Since Jast interview		Sino	) ()	TR Lau	R2 Boats	0	~	).* Notice	TR	O Since Jas		 .* Misse	d TR	>
*	1	1.Assignment No * 2 2 9 2. Sampler	sept			5 <sup>B</sup>	1. Interv		of first bo		-	ONLY)			_	-
*	0	6 1 2 3. Month/Day	Intercept		2	B2. # A	nglers ir	n boat			1 1			er in Cou D=No, K=k		
*		4. Interview #	*		6	0			ure Time cord date-		5	٥	1	2 B5.* Depi	rt. Date	!
*	١	3 ( 7 5. Time interview started (24 Hr:Min)		7		Distance any shor	,		le if island mi.	1->		В	7. <=3	mi. CA	Island	
*	8.5	Site Name	*					<u> </u>		E	8. CP	<b>FV</b> - D	FG Bo	oat Num	ber	
-		one Name Ouster Point	*	B9.	CPFV	Boat Nar	ne:									
*	8	9. Mode: 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	1	L1. B	OATS: /	Asked F	shing L	ocation	? 1=Y	es, 0=N	lo, <b>3</b> =Sa	ime as	First		
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal < These mu	ust be	L	1 <u>88-</u>	185		_	Location(s)	3	<u> </u>		- 1	5. Bottor Depth(s)		-
	0	# of Initial   # Language   # of Key   In the moderate   Refusals   # of Key   In the moderate   Refusals   # of Key   In the moderate   Initial   de of						L2. Lo					[feet]			
*	S	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort			ormat: 9=Refuse			\	8/1	6. Dep	othfinde	er use	d?		
		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=D		nins'+grid nins' secs' egrees°										
*		E3. Wet Gear hours fishing in <u>above mode?</u>				k-Box <+g -b, B-b-b-l										
*		E4. SHORE trip add'nl hours. 0=Complete									ck all tha					
		Trip must be 1/2 done. 50% of all interviews must be "complete".				gave loca	ation usi	ng: 🔀	Chart	Ш	GPS/	Loran	Bit	te name	•	
1	2	TBAS Stripedbass	Species		ning Site cord cod	e(s) at L2	; <u> </u>			_					_	
2	6		Target	1	L7. A	ll catch f	rom this	location	n?1=Yes 8=No	, <b>0=</b> No	, then	✓ fish f	rom Lo	cation or	n back.	
Ì	$\overline{}$	ne as first boat angler 0 = Anything 1 = Bottomfish		-					<u> </u>	201011						_
*	$\cup$	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  F3. Examine If yes, code F4				<b>Λ</b> Ι.	N THIS F F4. # of		utors					IER FOI		F.
*	S	C L A1.RESIDENCE? CA County, State, Country(don't	know, get o	city)	□DK✓	A6-7. No	ot counti -fishing i				days I	nave yo	ou gon	ne saltwa	ater	Angler
	9	S 1 2 7 A2. Zip code? 9=Refused 8=DK (get city)					2	Month				1	Mo	7in las onths?	t 2	Γ
*		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>NMFS I</u>	<u>ECOI</u>	<u>NOMIC</u>	<u>SURVEY</u>	': Name	<u>Addre</u>	ess, e-m	ail, te	lepho	ne (R=	refusa	11)		
		A4. Daily License # Days														
	Code	es: 0=No 1=Yes 998 = Don't know (DK)   	> = Not A	pplica	able 9	99 = R	efused (	RE)	Corre	ct Nu	mber	Forma	it: 12	234567	789	1

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait =Give away =Throw back dead 8=Don't know (type 3) 9=Refused (type 3)

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Iou	rname	nt, PR <u>P</u>	rivate Acc	ess, <u>L</u> obste	er only, <u>D</u> =0	Crab on	ly		Pg	#	of #
Sinc	A.* MM Anglers  skipped  B. MM Anglers that  started fishing  since Jast interview   1. Assignment No * 2 2 2 Sampler	*	Since las		PR2 Book Launched	ı   🗸	Jast PR	ı	ng TR	Since Jasi		* Missed TR
)	1.Assignment No * 2 2 2 2 2. Sampler	##		6		erview # 0			-	ONLY)		
0	6 1 2 3. Month/Day	intercept			# Angler			Name and Property of the Control of		 В3. <b>*</b> PR		r in Count =No, K=kayak
	A Interview #	#		63		34. Depart			0	(0)	- 1es, 0-	B5.*
1	3 2 5. Time interview started (24 Hr:Min)	*		36. Dista	nce 1	<pre>prior day re &lt;=3 mi. Co more than 3</pre>	de if isla				7. <=3	Deprt. Dat mi. CA Island
ı	7 04 04 04	*		TOTTI ATTY	SHOLE: 2	Thore than t	71111.		B8 CI	 PFV - D	FG Bo	at Number
8.	Site Name	*	BO CB	PFV Boat	Namo:				]		. •	at i tumbo.
Firs	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		-			d Fishing I	Locatio	on? 1=	:Yes, 0=	No, <b>3</b> =Sa	ıme as F	First
1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		465	8 - 10	00<+1	> .	ion(s)		2 A		L5	. Bottom
0	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		101	<u>0                                    </u>	<u> </u>		L2. Location(s)		<u>30</u> 35			epth(s) [feet]
S	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		.3. Form			•	1	l	pthfind	er used	<del>!</del> ?
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=Degre	ees° mins' ees° mins' nal. degree	secs"				' 4	cs		
	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG	Block-Bo	x <+grid siz -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".		14 00	alor aou	location	using: F	71ch		Check all the			
<u> </u>	ALCA Halibut	Species	Fishing	gier gave j Site Na i code(s)	me	using.	Cha	"' L	JGPS	/Loran		e name `
0	11611904	arget Sp				his locatio	n?1=Y	es. <b>0</b> =	No. ther	n ✓ fish i	rom Lo	cation on back
$\stackrel{\smile}{-}$	ame as first boat angler 0 = Anything 1 = Bottomfish		<u> </u>		_			lo cato				
0	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  * F3. Examined ca If yes, code F4-5 >> 1=Yes, 0=No					IS FORM of contrib	utors					ER FORM terview ###
8	M A1.RESIDENCE? CA County, State, Country(don't know	, get c				unting toda			y days	have y	ou gon	e saltwater
9	4 0 6 / A2. Zip code? 9=Refused 8=DK (get city)				2	A6i Mont	n last hs?	12				in last 2
1		IFS E	CONO	MIC SUF	VEY: Na	me, Addr	ess, e	-mail,	telepho	one (R=	refusa	Ū
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## **ANGLER FORM - CREEL SURVEY** Location 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 ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) \* What did you do or plan to do with the majority of the fish? (key question)

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

7=Some other purpose, specify under common name.

<sup>1=</sup>Thrown back alive (type 2)

<sup>5=</sup>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%)

	SPE	CIAL F	ISHEI	RY CO	DE <u>I</u>	<u>3</u> onus	MM or	PR2, (	CPFV !	Crew, Tou	urnamer	nt, PR	<u>P</u> rivate	Access	, <u>L</u> ob	ster onl	y, <u>D</u> =0	Crab on	y		F	g#		of#	
		ski	MM An	glers	*	Dinas I		sta	arted 1	lers that ishing	*	()	()	C. # P			Since	ast PR	D.* No Fishin	ng TR	☼ Since Ja	$\cup$		/lissed	TR
nce		erview_			3	STUTCET	ažinie	ratem -			<b>i</b>	ישוותבי	יקרטפֿפֿ		B1.	Intervi		_							_
1	1.As	signme	ent No	*	2	2	9	2. Sa	mpler		Intercept			7						•	rONLY)			o was some and a second	ormoners.
0	6		2	3. Mor	nth/Da	y					#		2	B2. #	Ang	lers in	boat			1 1	B3.*PI Area?				
		7	4 Int	] erview	#								10	()	$\overline{\cap}$		•	ure Tir		0	, [	1		B5.*	
		1	4. 1110	 	π							_	₩ Be D	istanc		١.	•	cord da de if isla			6		4	Deprt	
1	3	5	4	5. Tin	ne inte	erviev	starte	ed (24	Hr:M	in)	*			any sh					inu ->			37. <	=3 m	ii. CA I	la
	8	1	-	1	0	}	7. C	nty-Sit	e Cod	le	*									B8. C	PFV -	DFG	Boat	Numb	er
	Site N	-	_				J				*	B9. C	PFV	Boat N	ame:		1		ı	ı					
8	7		Structu	/Dock, <b>2</b> = ire, <b>5</b> =Be	ach/Bai	nk, <b>6=</b> F	arty Bo	at (per	head),	ay, <b>4</b> =Othe	)r		L1. B	OATS	: Asl	ed Fi	shing I	Location	on? 1=	Yes, <b>0</b>	=No, 3=	Same a	as Fir	st	_
1	10. 8	Status:		ort-chang n-key re		form,	1=Con	nplete,				4	<del>-</del> 39.	. 16	4 4	- 5		ation(s)	_	20	)			Bottom	
0	# of Ir Refus		6	# Lang	- 1	0	# of K	•	in th	se must b e mode of ing above	f		<u> </u>		<u>'</u>			L2. Location(s)		40				pth(s) feet]	
S		-		Area: O		-	n bay)	, River		,	Effort	5	3	ormat 9=Refu				_	1	L6. D	epthfin	der u	sed?	)	
1				line 2=0 id#, Pots	-				r 9=H	and		3=Deg	grees° i	nins'+gr nins' se	cs"	€				-					
	7	0	E3.	Wet G	ear ho	urs fi	shing i	n <u>abo</u>	ve ma	<u>de</u> ?		5=CD	FG Bloc	egrees° ck-Box < o-b, B-b-	+grid										
	1		E4.	SHORI	E trip a	add'n	hours	s. 0=	Comp	lete			•								that apply				
		<i>b</i>	Trip n	nust be 1/2	done. 5	0% of al	l interviev	vs must b	e "comp	lete".			-	gave l		on usir	ng: [	Ch	art [	GP:	S/Lorai	ן ר	Bite	name	•
Н	A	L	C	A	H	ali	601				Species		_	e Nam le(s) at											
S	T	B	Ą	S	7		bul pe		26.5.	7	Target S	8	L7. A	II catc	h fror	n this	ocatio		/es, 0= No cato		en <b>√</b> fis	h from	Loca	ation on	ba
		first boa			0 = An		<del></del>	1 = Bo	ottomfis	sh					IОМ.	THIS F	ODM					ON (	THE	R FOR	
1	catc	•	this an	unava gler on			0	If ye		mined of de F4-5 :						1 1115 r l. # of								erview	
2	M	A	_	RESIDE	NCE?	CA C	County,	State, (	Country	/(don't kno	w, get o	city)	] <sup>DK</sup> ✓			counti shing i				ny day	s have	you (	gone	saltwa	tei
વ	4	O	8	0	A2. Z 9=Refus 8=DK (g	ed	de?					_			_	0	A6 Mon	in last ths?	12			0		in las nths?	2
1				e:0=Noi ily, recor	ne, 1=/	• • • • • • • • • • • • • • • • • • • •	l (res., ı	non-res	., life, f	ree, <u>N</u>	IMFS	<u>ECON</u>	<u>OMIC</u>	SURV	EY:	Name	Addı	ress, (	e-mail,	telep	hone (I	R=ref	usal)	1	
			Daily I	icense	# Day	/5																			

IRAY Halibut

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

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

<sup>1=</sup>Thrown back alive (type 2)

<sup>3=</sup>Eat (fillets) 4=Bait

		7				he interview is r										F	Pg #	of #		]
MMPR2	Since		//////////////////////////////////////	*	Since Jast	B. MM Anglers the started fishing interview	1.00	♥ Since	D last PR	TR La	R2 Boa	0	JastPR		ng TR	○ Since Ja		E.* Missed	TR	X-Effort
*	\	1.Assignm	ent No	* 2	2 0	2. Sampler	, t			8	B1. Inte	rview # ( (B2-B1			•	rONI V)				Boats
*	0	61	3.1	Month/Da	у		Intercept		1		Anglers					B3.*PI	R Trail	er in Cour 0=No, K=ka		
*		8	4. Intervi	ew#			*		0	0		. Depart			0	(2)	1=165,	B5.*	. Date	
*		4 4	2 5.	Time inte	rview st	arted (24 Hr:Min)	*	1		istance		=3 mi. Co	de if isla			E	37. <=	3 mi. CA I		
*		8 1	- 1	0	1 7.	Cnty-Site Code	*								B8. <b>C</b>	PFV - [	OFG B	oat Numb	er	
		Site Name	J L				*	B9. C	PFV E	Boat Na	ame:			1	l					
*	8	9. Mode:	Structure, 5	=Beach/Ban	ık, <b>6</b> =Party	3≔Bridge/Causeway, 4=0 Boat (per head), rivate/Rental boat	- Other	1	L1. B	OATS:	Asked	Fishing	Location	on? 1=	Yes, 0=	No, 3=S	Same as	First		_ uo
*	1	10. Status:	0=Effort-ch 2 =Non-key	ange-only f	•			4	<u> </u>	· วาม	- 199-	185	Location(s)		16		L	.5. Bottom	ı	Locati
		# of Initial Refusals		anguage riers		Key These mus in the mode fishing abo	of	,	08	_&!7	199	100	2. Local		21			Depth(s) [feet]		[
*	S	E1. Fishing Bay or h	Effort Area				Effort	5		ormat: 9=Refus			] —	)		epthfino	der us	ed?		
		E2.Gear: 1=H Lob/Crab: Fla				t 8=Spear 9=Hand No tank		3=Deg	rees° n	nins'+grid										
*		40	E3. Wet	Gear hou	ırs fishin	g in <u>above mode</u> ?		5=CDF		k-Box <	+grid size> -b, B-b+g	•								
*		Q		-		urs. 0=Complete views must be "complete".		L4. A	naler a	iáve lo	cation us	sing: Σ	Cha		heck all t	hat apply /Loran		ite name	`	
1	Н	AL	CA	;	talit		ecies	Fishir	ng Site	Name		a. K	<u> </u>	L	J°. °	, LOT 411		no name		
2	0		_		<u> </u>	<u> </u>	     Tarqet Species	8				s locatio	n?1=Y	es, 0=1	No, the	n ✔ fish	from L	ocation on	back.	
		ne as first boat F2. <b>Report</b>		0 = Anyt	hing	1 = Bottomfish  * F3. Examined	L catch?				ON THIS		<u>8=1</u>	lo catc	<u>n</u>		N OT	HER FOR	м	ڇ
•	0	catch ( <u>for th</u> 1=Yes, 0=No	is angler			If yes, code F4-					*F4.#o		outors					nterview #		Fish
*	S	MA	A1.RESI	DENCE?	CA Count	y, State, Country(don't k	now, get ci	ty)	DK✔	A6-7. N sport fi	Not coun n-fishing	ting toda	ay, hov	v man	y days	have y	ou go	ne saltwa	ter	Angler
	9	7 0	10	A2. Zip 9=Refused 8=DK (get	t						1 (	A6i Mont	n last ' hs?	12			<b>≺</b> I	7in last lonths?	2	
*		A3. License reduced fee),			nnual (res.	, non-res., life, free,	NMFS E	CONC	OMIC S	URVE	Y: Nam	e, Addr	ess, e	-mail,	telepho	one (R	=refus	al)		
		A4. D	aily Licens	se # Days	3															
			<u> </u>				_	_										_		
L	Code	0-No	1=Yes	00 0 -	: Don't k	now (DK) <b><blank></blank></b>	- Not An	nliaah	lo 0	0 0-	Refused		Cor	root Al	lumba	- Fa		234567	_	_

#### **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 D L \*Species \* No. of Fish Fork Len. (mm) Weight (kg)

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

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.

1.Assignment No   2   2   2. Sampler   3   3. Month/Day   4. Interview # #   4. Interview # #   4. Interview # #   4. Interview # #   5. Time interview started (24 Hr.Min)   5. Time interview started (24 Hr.Min)   6. B6. Distance   1 - 23 m. Code if island ->   1. B3.*PF Area? 1   1. Month	
(B2-B11 - First Boat Angler ONLY)  A Interview #  A Interview #  A Interview #  B Interview started (24 Hr:Min)  B Interview #  B Interview at site	E.* Missed TR
Area? 1  4. Interview #  5. Time interview started (24 Hr:Min)  8. Site Name First interview at site  7. Cnty-Site Code  8. Site Name First interview at site  8. Site Name First interview at site  8. Site Name First interview at site  9. Mode:  8. Site Name First interview at site  8. Site Name First interview at site  8. Site Name First interview at site  9. Mode:  8. Site Name First interview at site  8. Site Name First interview at site  9. Mode:  10. Status:  10. S	
A Interview #	Trailer in Count
B6. Distance 1 <3 mi. Code if island >> B8. CPFV - E  8. Site Name First interview at site  8	=Yes, 0=No, K=kayak
8. Site Name First interview at site  1=PierrDock, 2=Jethy/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (proup paid), 8=Private/Firefactal boat  9. Mode:  10. Status: 2 = Non-key refusal  # of Initial # Language Barriers # of Initial Bay or harbor, S.F. Bay, Moxico  E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand (Lob/Crab: Flatt, Rigidiff, Potsft, snarfe, 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 tromplete.  F=Same as first boat angler  P E2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No.  A1. RESIDENCE? CA County, State, Country(don't know, get city)  A6-7. Not counting today, how many days have y sport fin-fishing in CALIFORNIA	Deprt. Date
8. Site Name First interview at site  9. Mode: Structure, 5-Beach/Usank, 6-Party Boat (por head), 7-Charter Boat (group paid), 8-Privater/Rental boat  10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal  # of Initial Refusals # Language Barriers   # Language Barriers   # Complete, 2=Non-key refusal  # of Initial Flort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico  E2. Gean: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand LobiCrab: Flatt, Rigidity, Pots#, snarE, sCuba, No tank    Second Seco	7. <=3 mi. CA Island
First interview at site    Section   Structure, S-Beach/Bank, 6-Party bod (per head), 2-Protaterental boat (per head), 3-Protaterental boat (proup paid), 8-Protaterental boat (protaterental boat (protaterental boat (proup paid), 8-Protaterental boat (protaterental boat (proup paid), 8-Protateren	PFG Boat Number
9. Mode: Structure, 5-Beach/Bank, 6-Party Boat (per head), 7-Charter Boat (group peid), 8-Private/Rental boat  10. Status: 0-Effort-change-only form, 1=Complete, 2 =Non-key refusal  # of Initial Refusals # argue # of Key argues # of Key in the mode of fishing above  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 12 done. 50% of all interviews must be 'complete'.   E4. Angler gave location using: Chart GPS/Loran Fishing Site Name [Record code(s) at L2]    F=Same as first boat angler 0 = Anything 1 = Bottomfish   F2. Reported or unavailable catch (for this angler only)?   If yes, code F4-5 >> 1=Yes, 0=No   TA.RESIDENCE? CA County, State, Country(don't know, get city)   DKY   A6-7. Not counting today, how many days have y sport fin-fishing in CALIFORNIA	
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".  E4. Angler gave location using: Chart GPS/Loran Fishing Site Name [Record code(s) at L2]:  L7. All catch from this location?1=Yes, 0=No, then ✓ fish 8=No catch  F2. Reported or unavailable catch (for this angler only)?  E7	
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".  E4. Angler gave location using: Chart GPS/Loran Fishing Site Name [Record code(s) at L2]:  L7. All catch from this location?1=Yes, 0=No, then ✓ fish 8=No catch  F2. Reported or unavailable catch (for this angler only)?  E7	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'.  E4. Angler gave location using: Chart GPS/Loran  Fishing Site Name  [Record code(s) at L2]:  L7. All catch from this location? 1=Yes, 0=No, then ✓ fish 8=No catch  F2. Reported or unavailable catch (for this angler only)?  S N FA. # of contributors  A1.RESIDENCE? CA Country, State, Country(don't know, get city)  DK A6-7. Not counting today, how many days have y sport fin-fishing in CALIFORNIA	Depth(s) [feet]
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-	er 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".  S T B A S Stripe C DASS  E5=CDFG Block-Box <+grid size>  B, 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".  L4. Angler gave location using: Chart GPS/Loran  Fishing Site Name [Record code(s) at L2]:  L7. All catch from this location?1=Yes, 0=No, then ✓ fish 8=No catch  F2. Reported or unavailable catch (for this angler only)?  S	
Fishing Site Name [Record code(s) at L2]:  L7. All catch from this location? 1=Yes, 0=No, then \( \sigma \) fish 8=No catch  F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know, get city)  DK A6-7. Not counting today, how many days have y sport fin-fishing in CALIFORNIA	
L7. All catch from this location?1=Yes, 0=No, then \( \sigma \) fish 8=No catch	Site name `
F=Same as first boat angler 0 = Anything 1 = Bottomfish  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. Zin and A3. Zi	
F2. Reported or unavailable catch?  If yes, code F4-5 >>  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know, get city)  A2. Timeset 2.	from Location on back.
A1.RESIDENCE? CA County, State, Country(don't know, get city)  Sport fin-fishing in CALIFORNIA	N OTHER FORM
A2 7	ou gone saltwater
	A7in last 2 Months?
A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	
A4. Daily License # Days	
Tr. 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 Weight (kg) \*Species \* No. of Fish Fork Len. (mm) D Striped Bass

3=Eat (fillets) 4=Bait

7=Some other purpose, specify under common name.

<sup>\*</sup> What did you do or plan to do with the majority of the fish? (key question)

<sup>1=</sup>Thrown back alive (type 2)

<sup>5=</sup>Give away 6=Throw back dead

0	1 s. Sit	4. Inter	Since  * 2 2  3. Month/Day  view #	B. MM Anglers that started fishing  Jast interview  2. Sampler  v started (24 Hr:Min)	Intercept *	# B4. Departure Time?  B4. Departure Time?  B5. *  Deptr. Date
	s. Sit	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	3. Month/Day view # 5. Time interview		Intercept * * *	# B2. # Anglers in boat   B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak   B5.* Deprt. Date   B6. Distance   1 <= 3 mi Code if island   B6. Distance   1 <= 3 mi Code if island   B6. Department   B6. Distance   1 <= 3 mi Code if island   B6. Department   B6. Distance   1 <= 3 mi Code if island   B6. Department   B6. Distance   1 <= 3 mi Code if island   B6. Department   B6. Distance   1 <= 3 mi Code if island   B6. Department   B6. Departmen
	s. Sit	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	3. Month/Day view # 5. Time interview	v started (24 Hr:Min)	Intercel	# B4. Departure Time?  B4. Departure Time?  B5. *  Deptr. Date
	s. Sit	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	view #  5. Time interviev	v started (24 Hr:Min)	*	# B4. Departure Time?  B5. Tip rior day record date->  B6. Distance  1 <-3 mi Code if island.
1	. Sit	5 1 8 5	5. Time interviev	v started (24 Hr:Min)		R6 Distance 1 <=3 mi Code if island >
1	. Sit	8 1 - 1		w started (24 mr.iviin)	1	
	. Sit					from any shore? 2 more than 3 mi.  B7. <=3 mi. CA Island
. 0		e name		7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
1	$\neg$	rview at site			1	* B9. CPFV Boat Name:
8	9	. Mode: Structure	, <b>5=</b> Beach/Bank, <b>6=</b> F	ater, <b>3</b> =Bridge/Causeway, <b>4</b> =Other Party Boat (per head), <b>8</b> =Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
	1		-change-only form, key refusal	1=Complete,		488-203-335 (5) Lingcod Lingco
O			Language Carriers	# of Key Refusals  These must be in the mode of fishing above		Lingcal Depth(s) [feet]
9	) E	Fishing Effort Are     Bay or harbor, S			Effort	
	- 1	2.Gear: 1=Hook & lin	•	st net 8=Spear 9=Hand uba. No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs"
				shing in <u>above mode</u> ?		4=Decimal. degrees°  5=CDFG Block-Box <+grid size>  B, B-b. B-b-b, B-b-b-b, B-b+g
			•	hours. 0=Complete	-	Check all that apply
	1		<u> </u>	I interviews must be "complete".	S	L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name
'  } <u>-</u>	1 /	7 L C 1	A Hal	ibut	et Species	[Record code(s) at L2]:
2 0		as first boat angler	0 = Anything	1 - Dawansah	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
0	F	2. Reported or ur atch (for this angle =Yes, 0=No	navailable	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 ###
5			SIDENCE? CA C	ounty, State, Country(don't know	, get ci	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
4	l	108	A2. Zip cod	le?		A6in last 12 Months?  A7in last 2 Months?
1		3. License Type:		(res., non-res., life, free,	MFS E	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	, 16	A4. Daily Lice	•			590 lingcod Pier
-			Jioe π Days			790 H 27 PL 200

#### \*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) ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) D C D ingcod G

<sup>\*</sup> What did you do or plan to do with the majority of the fish? (key question)

<sup>1=</sup>Thrown back alive (type 2)

<sup>3=</sup>Eat (fillets)

<sup>4=</sup>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

		Act: Participation in this survey is voluntary. The item (needed for estimations). The interview is n							Privacy	Act.	10 00 %)	
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew,							F	Pg #	of #	]
MMPR2	Since	A.* MM Anglers * B. MM Anglers the started fishing started fishing Since last interview		Since		C. # PR2 Boats FR Launched boat	O O	D.* Non- Fishing T		E.*	Missed TR	X-Effort
*	ı	1.Assignment No * 2 2 9 2. Sampler			$T_{\lambda}$	1 I	ew # of first	_			<del>_</del>	ats
	'		Intercept		11	1 0	B2-B11 - Firs	st Boat Ang			in Count	<b>B</b>
*	0	6 1 2 3. Month/Day	-]*		2	32. # Anglers in	boat		1		in Count No, K=kayak	
*		4. Interview #			9		Departure Ti day record da		6	1	B5.* Deprt. Date	
*	1	5 4 3 5. Time interview started (24 Hr:Min)	*	<u> </u>	B6. Dis		mi. Code if isla	-	E	37. <=3 ı	mi. CA Island	
*		8 \ - \ (2 \ 7. Cnty-Site Code					-	B8.	CPFV - í	DFG Box	at Number	
	8.9	Site Name							0111	J. O DOC	at Humbon	
	1	interview at site	.   *	B9. (	CPFV Bo	oat Name:						
*	g	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	her	l	L1. BO	ATS: Asked Fis	shing Location	on? 1=Yes,	<b>0</b> =No, <b>3</b> =S	Same as Fi	irst	ation
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		   4	89-	101	Location(s)	2	(0		Bottom	Loc
	0	# of Initial Refusals # Language Barriers # of Key Refusals * These must in the mode fishing above	of				L2. Local		<u>V</u>		epth(s) [feet]	1
*	8	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	5	L3. Fo 8=DK 9			\ L6.	Depthfind	der 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		3=Deg	_	ns'+grid size ns' secs"						
*		E3. Wet Gear hours fishing in above mode?		5=CD	FG Block-	Box <+grid size> , B-b-b-b, B-b+y						
		E4. SHORE trip add'nl hours. 0=Complete		0, 1	D-D, D-D-D	, b-b-b-b, b-b-g		Check a	all that apply			
		Trip must be 1/2 done. 50% of all interviews must be "complete".				eve location using	g: Cha	art GI	PS/Loran	Site	name	
1	H	A L C A Halibut	Species		ing Site I ord code(		,					
2	S	TBAS Stringer Bass	Target S	1	L7. All	catch from this lo			nen ✓ fish	from Loc	ation on back.	
		me as first boat angler 0 = Anything 1 = Bottomfish						No catch				$^{\perp}$
*	0	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No    * F3. Examined   fyes, code F4-5   1=Yes, 0=No				ON THIS F6 * F4. # of c			1 . 1		ER FORM erview ###	Fish
*	2	A1.RESIDENCE? CA County, State, Country(don't kn	low, get o	ity)		6-7. Not countin			ys have y	ou gone	saltwater	Angler
	9	4 4 0 3 A2. Zip code? 9=Refused 8=DK (get city)		. —		'	A6in last Months?	12		7.31	in last 2 nths?	
*	1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	NMFS I	CON		JRVEY: Name,	Address, e	-mail, telep	hone (R	= <u>refusal</u>	)	
		reduced fee), 3=Daily, record days			Ę	580		5.3	*			
		A4. Daily License # Days										
	C27-	Only 1-Ves 00 0 Death (DIO 1)	N									
	Code	es: 0=No 1=Yes 998 = Don't know (DK) <black></black>	= Not A	plicat	DIE 99	9 = Refused (F	KE)   Cor	rect Numb	er Form	at: 123	3456789	

#### **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \*Species \* No. of Fish Common Name Fish Sex TYPE 3 EXAMINED CATCH D L ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) 13 A S Striped bass \* 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)

ype 3) FSEX M e 3) T

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

<sup>1=</sup>Thrown back alive (type 2)

<sup>5=</sup>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 (nee	ded f	or estimat	ions)	. The int	erview is n	ot valid	if re	spon	se to an	y key i	tem is	mis	sing.		· · · ·	<i>y 7</i> (0)	•		
		SPECIAL F	FISHE	RY CODE	<u>B</u> onus	MM or PR2,	CPFV <u>C</u> rew,	<u>T</u> ourname	nt, PR	<u>P</u> rivate	Access, <u>L</u>	obster on	nly, <u>D</u> =C	rab onl	ly			Pg#		of#	
MMPR2	Since		//M Ai	nglers *	Since	s	MM Anglers that started fishing	1.0	Since	lastPR	C. # PR2 TR Laund 2 boat		Since	0	D.* No Fishir		© Since J	() ast PR		ssed TR	X-Ellon
*	T.	1.Assignme	ant No	* _	0	0 20	ampler	*		Ι,	2 B1.	Intervi	iew# of	f first l	boat a	ngler.				_	
		1.Assignini	SIIL INC	, *[ <u>2</u>	1	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	ampiei	Intercept		ł		(	B2-B11	- Firs	t Boat					01	2
*	0	61	7	3. Month/D	ay			Ē #		4	B2. # An	glers in	boat			1 1 1	B3.*F Area?			Count K=kayak	
*		12	4. In	terview#				*	\	1	0 0		Departu r day rec			0	6	+	-73	35. <b>*</b> Deprt. Date	
*	1	5 5	7	5. Time in	erviev	v started (2	4 Hr:Min)	*	Ī		istance any shore		mi. Code		nd ->			B7. <		CA Island	
*		81	-	1 6	)	7. Cnty-S	Site Code									B8. <b>C</b>	PFV -	DFG	Boat N	lumber	
	I	Site Name	J			J		*	B9. <b>(</b>	PFV	Boat Nam	e:									
*		nterview at site	1=Pier	/Dock, 2=Jetty/	Breakwa	ater, 3=Bridge	/Causeway, <b>4</b> =O	- Other	1	1	· ·		obina I		m0 4	V 0	N: 0	^			
	8	9. Mode:	<b>7</b> =Cha	ure, <b>5</b> =Beach/Barter Boat (group ort-change-only	paid),	8=Private/Rer	ntal boat			L 1. B	OATS: A	skeu ri	sning L		on: 1=	Yes, U=	=NO, <b>3</b> =	Same	is first		Cation
*	-	10. Status:		on-key refusal	, ioiii,	1-complete		4 % 4	4	88	-18	5		2. Location(s)		<u>30</u>			L5. Bo Dept		
	o	# of Initial Refusals	D	# Language Barriers	0	# of Key Refusals	< These mus in the mode fishing abor	of		_	_			L2. Loc			_		[fee		
*	S	_		Area: Ocean , S.F. Bay, M		n bay), <b>R</b> ive	er,	Effort	5	L3. F 8=DK	ormat: 9=Refuse					L6. D	epthfir	nder u	sed?		
	1			line 2=Dip net jid#, Pots#, sna					1=Deg 3=Deg	grees° r grees° r	nins'+grid si nins' secs" egrees°	ze				l					
#		45	E3.	Wet Gear ho	ours fis	shing in <u>ab</u> g	ove mode?		5=CD	FG Bloo	-grees :k-Box <+gri -b, B-b-b-b,										
*		1	E4.	SHORE trip	add'nl	hours. 0=	=Complete					_		,			that apply			_	
			Trip n	hust be 1/2 done.	50% of all	interviews must	be "complete".			-	gave locat Name	ion usir	ng:́ ▽	Cha	rt [	GPS	S/Lora	n _	Site na	ame `	
1	S	TB	A	S	St <sub>r</sub>	ped	Bass	Species		-	e(s) at L2]:									da	
2	H	AL	C	H A	ali	but		Target	1	L7. A	ll catch fro	m this I	location		es, 0=1 lo catc		n <b>√</b> fis	h from	Location	on on back.	
	F=Sar	ne as first boa	_ <u> </u>	n 0 = Ar unavailable	ything		Sottomfish 3. Examined	L catch?			ON	THIS F	ORM	[				ON O	THER	FORM	
*	XV	catch (for the catch)	nis an			lf ye	es, code F4-5 es, 0=No					4. # of 6		utors						iew ###	Ē
*	3	NF		ESIDENCE	? CA C		Country(don't k	now, get c	ity)	DK√	A6-7. Not sport fin-t					y days	s have	you g	one sa	altwater	Analer
	9	41	2	9=Refu		e?			: ,'	•	1	1	A6in		12			, ,	A7ir Month	last 2	ſ
*	\			8=DK (9 0:0=None, 1=	Annual	(res., non-res	s., life, free,	NMFS E	CON	<u>OMIC</u>	SURVEY:	Name,			-mail,	teleph	one (I			<b>.</b>	
	<u> </u>			ly, record days		100		1	4	20											
		A4. [	aily L	icense # Da	ys	K				-											
	Code	es: O=No	1=Y	es qq s	k = Do	n't know (C	OK) <blank></blank>	= Not A	nnlice	hle (	10 0 = D	fueed (	RE\ !	Cor	rect N	lumba	r For	mat·	1224	56789	-
	,						, \DIGITA/	110( []	vivioa	UIU 3	, J J - 1\t	านงธน	1 1 L	UUI		เนเเเบิ	. I UII	ııdt.	・といせ	JU1.07	

1 Halibot

14 15+

YPE 2 REPORTED OR UNAVA Common Name	MLABL		AI Spec			NLY * No.			<u>IL A</u>	NG	LER UI	<u> </u>	HIS.	<u>FU</u>	<u>(M</u> )	*Disposition	Location	
Halikart	H	A	ı	C	Д											Ť	$\bar{\Box}$	
1 (W)(KO)+	11-1			_	17.2	-		-								Ë		
						$\vdash$											H	
	-															-		
						-			_							$\vdash$	$\vdash$	
						$\vdash$										$\vdash$	$\vdash$	
YPE 3 EXAMINED CATCH  GROUP Catch		*5	I Spec	ies		* No	of F	ish	For	k Lei	n. (mm)		Weig	ght (k		L D	L	Fish Sex
Halilant	H	A	,	(	A			1								3		
01: 150	8	T	B	A	S			1		4	21					R		
Striped bass	3		13	, ,	3			'		'	1					$\vdash$	1	
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\* What did you do or plan to do with the majority of the fish? (key question)

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

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

5=Give away

6=Throw back dead

9=Refused (type 3)

7=Some other purpose, specify under common name.

	SPECIAL I	FISHEF	RY CODE	<u>B</u> onus M	M or PR2,	CPFV <u>C</u> re	w, <u>T</u> oun	name	nt, PR	<u>P</u> rivate	Access,	<u>L</u> obster	only, <u>D</u>	=Crab o	nly		F	Pg#	of	#
() Sinc		//M And	glers *	) Since Jas	S	IM Anglers tarted fish	ing	*	Since		C. # PF TR Lau	ınched		e Jast PJ		ng TR	Since Ja		E.* Misse	ed TR
	1.Assignm	ent No	* 2	2	9 2. S	ampler		*			В	1. Inte		of first		•	·ONLY)			
0	61	2	3. Month/Da	ау				Intercept			B2. # A	Anglers	in boa	ţ		1 1			ler in Co 0=No, K=	
	13	4. Inte	erview#					*						rture T record d					B5.	* ort. Date
1	65	1	5. Time into	erview s	started (2	4 Hr:Min)		*			stance any sho	-		ode if isl n 3 mi.	and ->		ı	37. <=	3 mi. CA	
	8 1	-	3 0	9 7	. Cnty-S	ite Code		*								B8. CI	PFV -	DFG E	Boat Nun	nber
	Site Name t interview at site	0,	18ter F	oin t	- Pie	r		*	B9. C	PFV E	oat Na	me:				J				
1	9. Mode:	1=Pier/E	Dock, 2=Jetty/B e, 5=Beach/Ba er Boat (group	Breakwate Ink, <b>6</b> =Par	r, 3=Bridge/ ty Boat (pe	Causeway, 4	4=Other			L1. B	DATS:	Asked	Fishing	Locat	ion? 1=	Yes, 0=	No, 3=	Same a	s First	_
l	10. Status:	0=Effor	t-change-only -key refusal											Location(s)				I	L5. Botto	
0	# of Initial Refusals	1 1	# Language Barriers	I // I	of Key efusals	These r in the me fishing a	ode of							L2. Loca					Depth(s [feet]	5)
S	-		rea: Ocean ( S.F. Bay, <b>M</b> e		bay), Rive			Effort			ormat: 9=Refus	<del></del>				L6. De	epthfin	der us	ed?	
١			ine 2=Dip net l#, Pots#, sna			ar 9=Hand			3=Deg		ins'+grid ins' secs									
	30	E3. V	Vet Gear ho	urs fishi	ing in <u>abc</u>	ov <u>e mode</u> '	? .		5=CDI	FG Bloc	grees <-Box <+ b, B-b-b-									
	0		SHORE trip a			•				nalos a	موا میرور	atlan	ain a			Check all t			)ii	
8	TB					•		pecies	Fishi	ng Site	yave loo Name		sing.	Ш	art [	GPS	5/Lorar	' L_j	Site nam	е
<u>0</u>		1 ,	31	riper	d ba	<u>55</u>		arqet Spo	Irecc	1	e(s) at La	_	is locat	ion?1=	Yes, 0=	No, the	n ✔ fish	n from l	Location of	<del></del> on back
F=S	ame as first boa	t angler	0 = An	ything	1 = B	ottomfish		_							No cate					
$\Diamond$	F2. Report	<u>his ang</u>			$\bigcup$ If ye	3. Examires, code F					- 1	N THIS F4.#							THER FO Interview	
8	1=Yes, 0=No		SIDENCE?	CA Cou		s, 0=No Country(dor	n't know,	get c	ty)		A6-7. N sport fil					ny days	have	you g	one saltv	vater
9	4 0	(	9=Refus		?					'		5 (	A6.	in last				~	A7in la Months?	st 2
			8=DK (g : 0=None, 1=/ r, record days		es., non-res	s., life, free,	NM	FS E	CON	OMIC :	SURVE	Y: Nan			e-mail,	teleph	one (F			
						4.1														

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

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

ed (**type 3**) FSEX WE

<sup>\*</sup> What did you do or plan to do with the majority of the fish? (key question)

<sup>1=</sup>Thrown back alive (type 2)

<sup>5=</sup>Give away 6=Throw back dead

			FISHERY CODE Bor	ous MM or PR2	, CPFV <u>C</u> rew, <u>T</u> o	ourname	nt, PR	<u>P</u> rivate <i>A</i>	Access, <u>L</u> o	bster onl	ly, <u>D</u> =0	Crab on	у		Pg#		of#	
MMPR2	√ Since		MM Anglers *		MM Anglers that started fishing		Since		C. # PR2 FR Launc boat	hed	Since		D.* No Fishin	g TR	eJast PR		issed TF	\ \ \ \ \
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*	0	61	2 3. Month/Day			# Interd		E	32. # Ang	lers in	boat				PR Tra		Count , <b>K</b> =kayal	
•		1 4	4. Interview #			*					•	ure Tin					B5.* Deprt. Da	ate
•	1	7 3	S 5. Time intervi	ew started (2	24 Hr:Min)	*		B6. Dis	stance ny shore?			le if isla i mi.	nd ->		B7. <	=3 mi.	CA Isla	nd
*		8 1	- 309	7. Cnty-S	ite Code	*								B8. CPFV	- DFG	Boat I	Number	
		Site Name nterview at site				*	B9. C	PFV Bo	oat Name	:	_							
•	1	9. Mode:	1=Pier/Dock, 2=Jetty/Break Structure, 5=Beach/Bank, 6 7=Charter Boat (group paid	=Party Boat (pe	r head),	er		L1. B0	ATS: As	ked Fis	hing L	ocatio	n? 1=\	∕es, <b>0</b> =No, 3	3=Same	as First		
*	)	10. Status:	0=Effort-change-only form 2 =Non-key refusal	n, 1=Complete					_			Location(s)		·		L5. B		-
	0	# of Initial Refusals	# Language Barriers	# of Key Refusals	These must be in the mode of fishing above	-				·		L2. Loc				[fe	٠,	
*	8		Effort Area: Ocean (or o harbor, S.F. Bay, <b>M</b> exico		er,	Effort			=Refuse					L6. Depthi	finder u	sed?		
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•		30	E3. Wet Gear hours						Box <+grid , B-b-b-b, B									
*		20	E4. SHORE trip add		•		L4. Ar	ngler ga	ave location	on using	g: T	 ]Cha		neck all that app		Bite n	ame	
1	0		l A	——— 'nи		Species	ı	g Site I	Name s) at L2];	·	° <u>L</u>	_	L	1	<u> </u>	]		
2	0			)		Target S		L7. All	catch fror	n this lo	ocation		es, 0=N o catch	o, then ✓ f	ish from	Locati	on on ba	:k.
<u>[</u>	0		ted or unavailable his angler only)?	O * F	3. Examined cases, code F4-5 > ss, 0=No					ΓHIS F0							FORM	. 49
•	8	MA	A1.RESIDENCE? CA		ACCOUNT OF THE PARTY OF THE PAR	w, get c		DK <b>√</b> s	6-7. Not o	counting in	g toda	y, how	/ many	days hav	e you g	jone s	altwater	
	9	40	A2. Zip co				. —		1	1 () 1	A6ir Month	า last <b>1</b> าร?	2			A7ii Month	n last 2 is?	
•			e Type: 0=None, 1=Annu , 3=Daily, record days	/	s., life, free,	MFS E	CONC		_	Name,	Addre	ess, e-	mail, t	elephone	(R=refu	usal)		
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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 ✓ GROUP Catch \*Species \* No. of Fish Weight (kg) D L Fork Len. (mm) \* What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait

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

Fsex M=Male F=Female

7=Some other purpose, specify under common name.

<sup>1=</sup>Thrown back alive (type 2)

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. \* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers C. # PR2 Boats B. MM Anglers that D.\* Non-E.\* Missed TR 0 skipped Fishing TR started fishing TR Launched Since last interview Since Jast interview. Since last PR2 boat Since Jast PR2 boat Since last PR2 boat B1. Interview # of first boat angler. Assignment No Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day 0 B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B5.\* **B4. Departure Time?** 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. ક 7. Cnty-Site Code 9 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 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key in the mode of [feet] Ø Refusals Barriers Refusals Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: Effort L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees<sup>c</sup> 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-b-y E4. SHORE trip add'nl hours. 0=Complete Check all that apply 2 ()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]; **Farget** 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 9 = Anything 1 = Bottomfish ON THIS FORM ON OTHER FORM F2. Reported or unavailable \* F3. Examined catch?  $\circ$ catch (for this angler only)? \*F4. # of contributors If yes, code F4-5 >> \* F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.R∉SIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater S sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9 4 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) <br/> <br/>blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

## **ANGLER FORM - CREEL SURVEY** Location 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 ✓ GROUP Catch \*Species D L \* No. of Fish Fork Len. (mm) Weight (kg) \* What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait 5=Give away 6=Throw back dead 8=Don't know (type 3) 9=Refused (type 3)

<sup>1=</sup>Thrown back alive (type 2)

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. \* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Iournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-0 E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast interview Since Jast PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count C 3. Month/Day B2. # Anglers in boat 0 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 -> 5. Time interview started (24 Hr:Min) 3 B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 7. Cnty-Site Code B8. CPFV - DFG Boat Number 8 ٥ 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: LJ. 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 Refusals 0 Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees<sup>c</sup> 5=CDFG Block-Box <+arid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply 0 Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name S b A S Striped [Record code(s) at L2]: bass 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 ON THIS FORM F2. Reported or unavailable \* F3. Examined catch? catch (for this angler only)? If yes, code F4-5 >> \*F4. # of contributors \* F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK) <br/>
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<br/> 99...9 = Refused (RE) Correct Number Format: 123456789

## \*Disposition **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \*Species \* No. of Fish Common Name 1 JA Jack Smill 2 2 3 3 5 6 6 Sex TYPE 3 EXAMINED CATCH Fish ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D L 3 5 5 6 8 8 10 11 11 12 12 13 13 14 14 15 15 16 16 17 17 18 18 19 19 20 20 21 21 22 22 23 23 24 24

4=Bait

8=Don't know (type 3)

9=Refused (type 3)

<sup>\*</sup> What did you do or plan to do with the majority of the fish? (key question)

<sup>1=</sup>Thrown back alive (type 2) 3=Eat (fillets)

<sup>5=</sup>Give away 6=Throw back dead