#			005			' N 1'T	CLINA	N 4 A (D) \/	' LOD	N /				V2, 12-17-20	10		
Assn	SAMPLER NAME		CRES	S AS	SIGNME	IVI:	SUM	WARY	FUR	IVI							
	Jessica Ternandez		SAMPL	ER ID	D	ATE		ASS	SN ID	ASSN I		CLUS	STER	HOURS	1		
Ľ			21	3	2011	09	24	094	057	HMP	R2	SFO	12		TRAVE		
	stat: 12 987	h. a	.11 da	м. т	ide latela	. io		.0hr = 58-3 .1hr = 4-9		<u> </u>		ASSN E	DISP	4.8	SAMPL	ING	
þ	bueroust and wine	17 40	re at	terro	on Mos	Hy	. 0	.2hr = 10- .3 hr = 16-		ч	١	MILEAC	GE .		EDIT		
COMMENT	talked to people fish	ing -	from t	ue R	acle Wall	. M	thing o					EXPEN	SES		_		
100	people were togething . they could catch. To	00 F	poots o	carre	in to th	re	0	.6hr = 34-3	39 mins	_		_					
	launch ramp area c	non.	I was	able	e to test	e	300	.8hr = 46-	51 mins								
								<u>.9hr = 52-</u> IPR2	. —	ORM C	OLINT!	S / PR I B	OATS	TOT F	FFORT	1	
Ass	signment dispositions: 1=Comp	nete, ∠	z=Reass	signeu,	o-Cancelle	u	1	ONLY			OONT	JIIII D				1	
1	Edited. By:	1_	DA	11	ICIC			⊢	1-2 or BOA	SOO	SPE	CIAL FIS	HERY	MATE	FSH 'S		
	SITE NAME / COMMENT	7 YH	LHT 11		TIME		START	STOP	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS	В	С		ESTIMATED ANGLERS	EST. FSHN BOATS		0.3
	Grand Stroet Ramp	CNTY	1	ARRV	12:21	ММ	0	0	6	15				0		ММ	
1	Overcast and windy. Tide slightly high	SITE	101	STRT	12:22	ВВ	⊠-E	FFORT						2		ВВ	
	Tide slightly high. Small fishing pier still closed one	DISPO	٦	STOP	13:00	PC	⊠мм	☑ PR2						2	7	PC	
	bout targeting salmon	HRS	0.7	DEPR	13:01	PR	ID	9	4	9				8	2	PR	
	Alameda Rame/ Rocce wall	CNTY	ı	ARRV	13:09	ММ	22	Ü	20	2				40		ММ	
	overcost and windy. Tide clightly low. Most	SITE	108	STRT	13.20	ВВ	⊠-E	FFORT						2		вв	
4	people tagething striped	DISPO	٦	STOP	16:08	PC	ММ	☑ PR2						2	2	PC	
	they could cutch two boats targeting salmon	HRS	3.2	DEPR	16:23	PR	2	0	6	Ø				6	2	PR	
	Grand Street Ramp	CNTY	1	ARRV	16:35	ММ	0	O						Ó		ММ	
	overast and windy	SITE	101	STRT	16:36	ВВ	⊠-E	FFORT						7		ВВ	
3	tide law. Only one boot trailer	DISPO	ı	STOP	17:30	PC	ММ	X PR2						2	N	PC	
		HRS	0.9	DEPR	17.31	PR	1	\						2	ı	PR	0,5
		CNTY	,	ARRV		ММ										ММ	0,0
		SITE		STRT		ВВ	⊠-E	FFORT								ВВ	
4		DISPO		STOP		PC	Шмм	☐ PR2)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	PC	
		HRS		DEPR		PR	_							7	mi	PR	
		CNTY		ARRV		ММ								j.		мм	and the second
_		SITE		STRT		ВВ	⊠-E	FFORT								ВВ	
5		DISPO		STOP		PC	Шмм	☐ PR2								PC	
	land the state of	HRS		DEPR		PR	-									PR	
		CNTY		ARRV	-	ММ										ММ	
		SITE		STRT		ВВ	⊠-E	FFORT								ВВ	
6		DISPO		STOP	-	PC	Шмм	☐ PR2								РС	
		HRS		DEPR		PR										PR	
						\top										\neg	
CR	FS BOATS ANGS BOATS A	NGS	KING	соно	KING CO	но	TAG	SEAL	OBS U	NOBS C	DBS U	NOBS AS	SKED V	WITH C	ON O	=F	
1	ATS TOTAL SALMO	_	KEP	7	RELEASE	$\overline{}$	COLINT	TAKE	REYE\	$\overline{}$	RECO	w -	DD	N	IISSED B1	S	

HTT HHI

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 246 40

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1 40

	CNTV	ARRV	MAA	Д мм
7	SITE	STRT	BB ⊠-EFFORT	ВВ
	DISPO	STOP	PC MM □ PR2	PC
	HRS	DEPR	PR	PR
	CNTY	ARRV	MM	ММ
8	SITE	STRT	BB ⊠-EFFORT	BB
	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PR
	CNTY	ARRV	MM	ММ
9	SITE	STRT	BB ⊠-EFFORT	ВВ
	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PR
	CNTY	ARRV	MM	ММ
10	SITE	STRT	BB 図-EFFORT	ВВ
'	DISPO	STOP	PC MM PR2	PC
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11	SITE	STRT	BB ⊠-EFFORT	вв
[' ']	DISPO	STOP	PC MM PR2	PC
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	CNTY	ARRV	MM	ММ
12	SITE	STRT	BB ⊠-EFFORT	ВВ
•-	DISPO	STOP	PC MM PR2	PC
	HRS	I DEPRI	PRI William	PK
	CNTY	ARRV	MM	ММ
13	SITE	STRT	BB ⊠-EFFORT	BB
'	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PR
	CNTY	ARRV	MM	ММ
14	SITE	STRT	BB ⊠-EFFORT	ВВ
'	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR PR	PR

PR1 TOTAL EFFORT ESTIMATION FORMULA

$$\begin{array}{c|c} \hline l \\ \hline \hline CRFS \\ \hline BOATS \\ \hline \end{array} \begin{array}{c} \hline t \\ \hline COP \\ \hline DOTAL \\ \hline BOATS \\ \hline \end{array} \begin{array}{c} \hline B \\ \hline \end{array} \begin{array}{c} \hline b \\ \hline B \\ \hline \end{array}$$

$$\frac{\mathsf{U}}{\mathsf{TOTAL}} \div \frac{\mathsf{I}}{\mathsf{CRFS}} = \frac{\mathsf{U}}{\mathsf{C}}$$
ANGS BOATS

$$\frac{Q}{A} \times \frac{Q}{B} = \frac{Q}{D}$$

1	+	l	=	2
		CRFS		EST. FISH
		BOATS		BOATS

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 D.* Non-C. # PR2 Boats B. MM Anglers that A.* MM Anglers E.* Missed TR 0 0 Fishing TR TR Launched started fishing skipped Since last PR2 boat Since Jast PR2 boat Since Jast interview Since last interview B1. Interview # of first boat angler. 2. Sampler 1.Assignment No (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 0 9 2 Area? 1=Yes, 0=No, K=kayak B5.* **B4. Departure Time?** 4. Interview # \bigcirc \leq 0 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) 2 2 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number 7. Cnty-Site Code 6 8. Site Name B9. CPFV Boat Name: First interview at site Grand Street Ramp 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, 60 L5. Bottom 10. Status: 446-91-92 2 =Non-key refusal Depth(s) < These must be # of Key # of Initial # Language [feet] in the mode of Ξ ○|Refusals Refusals Barriers fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, 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? 0 B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Chart L4. Angler gave location using: GPS/Loran Bite name Trip must be 1/2 done. 50% of all interviews must be "complete" Fishing Site Name chirook S salmon K [Record code(s) at L2]; arget Any L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 1 = Bottomfish F=Same as first boat angler 0 = Anything ON OTHER FORM ON THIS FORM * F3. Examined catch? F2. Reported or unavailable * F5. Interview ### * F4. # of contributors catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No 2 salmon 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA... A7...in last 2 A6...in last 12 A2. Zip code? 0 Months? 9=Refused 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 Correct Number Format: 123456789

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

blank> = Not Applicable 99...9 = Refused (RE)

0=No 1=Yes

Codes:

5		Spec	C	\u		o. of l	1811	1								*Disposition	Location	
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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%)

	SPECIAL F	FISHEF	RY CODE	<u>B</u> onus	MM or Pi	R2, CPFV <u>(</u>	<u>C</u> rew, <u>T</u> ou	rname	nt, PR	Private	Access, <u>L</u> o	bster on	ly, <u>D</u> =C	Crab on	ly			Pg #		of#	
O Sincel	- / N I	/IM An	glers *	Since.	O B	. MM Angl started fi		*	ට Since l	()	C. # PR2 TR Launcl		Since	O ast.PR	D.* No Fishir 2 boat	ng TR	Since J	_		dissed	TR
ţ	1.Assignm	ent No	* 2	ı	3 2	Sampler	_	ept *) B1.	Intervi	ew # o B2-B11			•	rONLY)			
0	92	4	3. Month/D	ay				Intercept			B2. # Ang	lers in	boat							Coun o, K =ka	
	2	4. Inte	erview#					*					epartu day red							B5.* Deprt.	. Dat
l	22	7	5. Time in	erview	/ started	(24 Hr:Mi	n)	*			stance ny shore?		mi. Cod e than 3		ınd ->			B7. <	=3 mi	. CA Is	slan
		-	1 0	(7. Cnty	-Site Code	е	*								B8. C	PFV -	DFG	Boat	Numbe	ər
	Site Name Iterview at site							*	B9. C	PFV B	oat Name	:									
8	9. Mode:	Structur	Dock, 2 =Jetty/l e, 5 =Beach/Bater Boat (group	ank, 6 =P	arty Boat ((per head),	y, 4 =Other		3	L1. B0	DATS: Asl	ked Fis	shing L	ocatio	n? 1=	Yes, 0=	-No, 3=	Same	as Firs	t	
١	10. Status:		t-change-only -key refusal	form,	1=Comple									Location(s)	_					Bottom	
\sim 1	# of Initial Refusals	1 (/ 1	# Language Barriers	1 / 11	# of Key Refusals	in the	e must be mode of g above							L2. Loc						oth(s) eet]	
0	E1. Fishing Bay or t		rea: Ocean S.F. Bay, M		n bay), R	iver,		Effort	$oldsymbol{oldsymbol{}}$		=Refuse					L6. D	epthfir	ıder u	sed?		
			ine 2=Dip net d#, Pots#, sna				nd		3=Deg		ns'+grid size ns' secs" grees°)									
	30		Vet Gear ho		-		_		1		-Box <+grid o, B-b-b-b, B										
			HORE trip st be 1/2 done.			•			L4. Aı	ngler g	ave location	on usin	g:	☐Cha			that apply S/Loral		Bite r	name	
F								Species		g Site rd code	Name (s) at L2];				_	_					
f		ALL CALLS					-	Target 3		L7. All	catch fron	n this lo	ocation	1?1=Y 8=N	es, 0=N lo catcl	No, the	n √ fis	h from	Locat	ion on l	bac
{	F2. Report catch (for the second seco	ed or unis ang		ything 	O If	F3. Exan yes, code Yes, 0=No	nined ca					ΓHIS F		utors						R FOR	
A	LA	more to to the transfer	SIDENCE	? CA Co			don't know,	, get c	ty)		A6-7. Not o					y days	have	you g	jone s	altwat	er
9	4 5	2	A2. Z 9=Refus 8=DK (g		e?							2	A6ir Month	ıs?				(Mont	in last : hs?	2
	A3. License reduced fee),			Annual ((res., non-	res., life, fre	e, <u>NN</u>	IFS E	CONC	MIC S	URVEY: I	Vame,	Addre	ess, e	-mail, 1	teleph	one (I	R=refu	usal)		
	A4.5		cense # Da																		

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

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.

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

						mations DE <u>B</u> onu															F	g#		of#	
L	O ince la	estinter		M Ano	glers	* O	O e Jast in		M Angl	ers that shing	*	Since I		C. # F TR La		ed	O Since J	0	D.* No Fishin	g TR	Since Ja			lissed	TR
	(1.Assi	ignme	nt No	*	2 1	3	2. Sa	mpler		# #			(B1. I		ew # o			-	rONLY)			_	
-	0	9	2	4	L 3. Mor	nth/Day					Intercept			B2. #	Angl	ers in	boat	and a Marie and Alberta I	And all the second states of					n Coun	
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<u> </u>	1	2	2	1	١.	ne intervi	ew sta	rted (24	l Hr:M	n)	*		B6. D			1 <=3	mi. Coo e than 3	de if isla				B7. <	=3 m	Deprt.	
r	•		1		1	0 1	7.	Cnty-Si	te Coo	le	*		1	Jiny 01	10.0.					B8. C	:PFV -	DFG	Boat	Numb	er
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	_		ode:	Structu	re, 5 =Be	Jetty/Break each/Bank, 6	=Party	Boat (per	head),	ay, 4 =Othe	-	3	L1. B	OATS	S: Ask	ed Fi	shing l	_ocatio	on? 1=	Yes, 0	=No, 3=	Same	as Fir	st	-
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ŀ	<u>ک</u>	# of In Refusa		0	# Lang Barrier	- 1 /		Key usals	in th	se must be e mode of ing above								L2. Log						eet]	
ľ	0	1	_			ocean (or cay, M exic		ay), R ive			Effort			orma 9=Ref			_			L6. E	epthfii	nder u	ised?	ı	
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,		3	0	E3. '	Wet G	ear hours	fishin	g in <u>abo</u>	ove ma	<u>ode</u> ?		5=CD	FG Blo B-b, B-l	ck-Box	<+grid										
		•				E trip add						L4. /	Angler	gave	location	on usi	ng: T	☐Ch	art [that appl		 Site	name	`
ا ا	F		O de proprio de la constante d								Species	Fish	ing Sit	e Nan	ne			_	_				_		
2	F		THE REAL PROPERTY AND ADDRESS OF THE PERSON NAMED AND ADDRESS		AND THE PARTY OF COURSE OF STREET	-	_		=		Target Sp		٦	, ,	_	m this	location		Yes, 0=		en ✔ fi	sh fror	n Loc	ation or	= n bac
		_	first boa			0 = Anythi	ng		Bottomfi		= -				—— Пом	THIS	FORM		TVO CAL	T		lon	 THE	R FO	 RM
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ŀ	1					one, 1=Anr rd days	• •	s., non-re	s., life,	free, <u>N</u>	IMFS	ECO	NOMIC	SUR	VEY:	Name	Add	ress,	<u>e-mai</u>	l, teler	hone	(R=re	<u>fusal</u>)	
			A4.	Dailv I	icens	e # Days																			

*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name *Species * No. of Fish Sex TYPE 3 EXAMINED CATCH Fish (✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D .1

* 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.

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

=	Key	1						e interview is not											 Pg#	of #	
				1EKY	, CODE	Bonu	S MM OI	r PR2, CPFV <u>C</u> rew, <u>T</u> ou	ımame	nt, PR	<u>P</u> rivate	Access, <u>L</u> ob	oster on	y, <u>D</u> =C	rab on	y					
MMPR2	Since.		* MM / skippe ew		ers 💂	6 Since	Jastinte	B. MM Anglers that started fishing	*	Since	O last PR	C. # PR2 I TR Launch 2 boat	ned	Since		D.* No Fishin	ig TR	○ Since J	ast PR	E.* Missed	TR
*	,		_		* 2			0.0	٦.			, B1.	Intervi	ew # o	f first b	oat a					
		1.Assigr	- Iment	NO	* 2	_ '	3	2. Sampler	Intercept			<u> </u>	<u>(E</u>	32-B11	- First	Boat	Angle				
*	0	9	2 4	1 3.	Month/E	ay			<u>+</u>			B2. # Ang	lers in	boat						niler in Coun s, 0=No, K=ka	
*		Ĺ	1 4 1	— Interv	/iew#				*				B4. D	epartu	ıre Tin	ne?		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1 100	B5.*	yak
		3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	1		1011 11					_	DC D	V-4		day red		}				Deprt.	Date
*	١	2 7	2 9	5.	Time in	tervie	w start -	ed (24 Hr:Min)	*			istance any shore?		mi. Cod than 3		nd ->			B7. <	=3 mi. CA Is	sland
*			1 -		1 0	\	7. C	nty-Site Code	*								B8. CI	PFV -	DFG	Boat Number	er
	8. 9	Site Name	e	L			J		*	D0 (DEM	D4 M									
	First i	nterview at s 1		· /D						B9. (7PFV 1	Boat Name:									
*	8	9. Mode	e: Stru	cture,	5=Beach/B	ank, 6=i	Party Bo	Bridge/Causeway, 4=Other oat (per head), ite/Rental boat		3	L1. B	OATS: Ask	ced Fis	hing L	ocatio	n? 1=\ 	Yes, 0=	No, 3=	Same :	as First	;
*	l	10. Statu			change-only ey refusal	y form,	1=Con	nplete,							Location(s)					L5. Bottom	
	0	# of Initial Refusals	[<i>-</i>	Language arriers	0	# of Ke						_		L2. Loc					Depth(s) [feet]	
*	0				a: Ocean F. Bay, M		en bay)		Effort		2	ormat: 9=Refuse					L6. De	epthfir	nder u	sed?	
	1	E2.Gear:	1=Hook	& line	2=Dip net	3=Ca		3=Spear 9=Hand			J grees° n	nins'+grid size	!		L						
_				-	Pots#, sna					4=Dec	imal. de		size>								
•		30					_	n <u>above mode</u> ?				-b, B-b-b-b, B-									
*					-			s. 0=Complete vs must be "complete".		ΙΛ Δ	nalor (gave locatio	n ucin	, F]Chai		heck all th			bito nome	
1	F	77					_		es			Name	nı uəni	a.		, r	Jers	/Lora	'' L_	Site name `	
Ϊ	(NO.							t Species	[Reco	ord code	e(s) at L2] ;									
2	F	Table de ser a residente e e e e e e e e		The state of the s					Target		L7. A	I catch from	n this Ic	cation	:?1=Ye R=N	s, 0 =N	lo, ther	n ✔ fis	h from	Location on I	oack.
	F=San	ne as first b			0 = Ar	ything		1 = Bottomfish					1110 5	2011	<u>0-14</u>	o oato	<u>. </u>		011.0	TUED 500	
*	0	F2. Rep ectation (<u>fo</u> 1=Yes, 0=	<u>r this a</u>		available ronly)?		0	* F3. Examined ca If yes, code F4-5 >> 1=Yes, 0=No					HIS FO		itors					THER FORI	Ĭ.
*	A	l A	A1.	RES	IDENCE	? CA C		State, Country(don't know	, get ci	ty)		A6-7. Not o					/ days	have	you g	one saltwat	er
	9	4 5	5 4	6	A2. Z 9=Refus 8=DK (6		le?							A6in Month		2				A7in last : Months?	
*					-None, 1=	, , , , , , ,	(res., n	on-res., life, free,	IFS E	CON	OMIC :	SURVEY: N				mail, t	elepho	one (I	- 1		
		reduced fe		·	•																
		ι A4	. Daily	Licer	nse # Da	ys															
ļ	<u> </u>		N		<u> </u>			(T)			_					_	_				
L	Code	s: U=	No 1=	r es	<u>998</u>	i = Do	n't kno	w (DK) <base/> = N	ot Ap	plicat	ole 9	99 = Refu	ısed (F	RE)	Corr	ect N	umbei	r Forr	nat:	12345678	39

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

3=Eat (fillets) 4=Bait

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

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

	SPECI	IAL FI	SHEF	RY CO	DE	<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> ob:	ster onl	y, <u>D</u> =C	crab on	ly		F	g#		of#	
O Since) Last inter	A.* MI skip view		glers	*	() Since	Z ast inte	si	tarted	lers that fishing	*	O Since	O lastPR	C. # P TR La 2 boat.		ed	Since J	O ast.PR	D.* N Fishir 2 boat	ng TR				issed	TR
1	1.Assi	gnmer	nt No	*	2	ι	3	2. Sa	ampler		*				31. I				boat a	-	rONLY)				
0	9	2	Ч	ا 3. Moı	nth/Da	ay					Intercept			B2. #	Angl			-1113	t Duat	-	B3.*PI				
_			'	erview		•										B4. D	epartu				Area?	1=Yes,		, K =ka B5. *	/ak
1	3					arviev	, start	ed (2)	4 Hr:M	in)	*			Distance		1 <=3	day red mi. Cod	le if isla				37 <=		Deprt.	
		,	<u> </u>	,			1	,		·			from	any sh	ore?	2 more	than 3	mi.		D0 C	PFV -				
Ω	Site Nar		-		0	8	<i>γ.</i> C	nty-S	ite Cod	ie										DO. U	Prv -	DFG	ooat i	Numb	3T
	interview a	at site							cle (*	B9. (PFV	Boat Na	ame:										
2	9. Mo	de: s	Structur	e, 5 =Be	ach/Ba	nk, 6 =F	arty Bo	at (per	Causew head), ital boat	ay, 4 =Othe	ır		L1. B	OATS	Ask	ed Fis	hing L	ocatio	on? 1=	Yes, 0	=No, 3 =\$	Same a	s First	İ	
O	10. Sta			t-chanç ı-key re		form,	1=Con	nplete,							-			Location(s)						ottom	
ð	# of Initi Refusal			# Lang Barrier		0	# of K	•	in th	se must b e mode of ing above								L2. Loc						th(s) et]	
	E1. Fis	-		rea: O S.F. Ba			n bay)	, R ive			Effort			ormat: 9=Refu				•		L6. D	epthfin	der us	sed?		
	E2.Gea								ar 9 =Ha	and				mins'+gri mins' sec						•					
	MANAGERIA PRINCIPALA								ove mo	<u>de</u> ?		5=CD	FG Bloo	egrees° ck-Box < o-b, B-b-l	-										
	THE PERSON NAMED IN COLUMN 2 IS NOT THE PERSON NAMED IN COLUMN 2 I		E4. S	HORE	E trip a	add'nl	hours	s. 0=	-Comp	lete		, b,	J-0, D-0	, , , , ,	, o, b	D. g				Check all	that apply				
	ma row		Trip mu	ust be 1/2	done. 5	0% of all	interviev	vs must	be "compl	ete".	S		-	gave lo e Name		n usin	g: [Cha	art []GP	S/Lorar)	Site r	name	
	TO THE REAL PROPERTY OF THE PROPERTY OF THE REAL PROPERTY OF THE REAL PROPERTY OF THE PROPERT										 Species		-	le(s) at l											
	THE PROPERTY OF THE PROPERTY O										Tarqet		L7. A	II catch	from	this lo	ocatio		es, 0 =l		en ✔ fish	n from	Locat	ion on	bac
F=Sa	F2. Re	eporte	d or u	ınavai		ything		* F		h mined c le F4-5 >		•				HIS F								R FOR	
	1=Yes,	See Control of the Co	A1.RE	SIDE	NCE?	CA C	ounty,		s, 0=No	(don't kno	w, get c	ity)								ıy day	s have	you g	one s	altwa	er
	THE PARTY OF THE PARTY OF THE PARTY.		100		A2. Z	ip cod	le?				,] ^{DK} ✓	sport 1	in-fis		n CAL I A6i						A7i	in last	2
	A2 1:	000000			9=Refus 8=DK (g	ed et city)_			116 5	N.	MFS I	:CUN	OMIC	SURV	FV· N		Mont	hs?		toloni	one (E		Mont		
	reduced					annual	(res., r	on-res	s., life, fr	ee, <u>'N</u>	1911 J I	<u>VI</u>	<u>JIVIIU</u>	JUKV	<u> </u>	<u> </u>	Auui	<u> t</u>	-:::all,	(CIC)	ione (F	-1610	isai)		
		A4. Da	aily Li	cense	# Day	/S																			

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

3=Eat (fillets) 4=Bait

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

Correct Number Format: 123456789

99...9 = Refused (RE)

99...8 = Don't know (DK) < blank> = Not Applicable

Codes:

0=No 1=Yes

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. Pa# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.* Non-B. MM Anglers that C. # PR2 Boats A.* MM Anglers E.* Missed TR 0 |Fishing TR started fishing TR Launched skipped Since Jast PR2 boat Since last PR2 boat Since last PR2 boat Since last interview B1. Interview # of first boat angler. 2. Sampler 1.Assignment No 3 (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count B2. # Anglers in boat 9 3. Month/Day 0 2 Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? 4. Interview # 6 if prior day record date --> Deprt. Date **B6.** Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island Time interview started (24 Hr:Min) 3 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number D 7. Cnty-Site Code 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, L5. Bottom 10. Status: 2 =Non-key refusal Depth(s) < These must be # of Key # of Initial # Language [feet] in the mode of O Ŋ Refusals **Barriers** Refusals fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, 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^c 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 0 \circ 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 to Striped booss S + B [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 0 8=No catch 1 = Bottomfish 0 = Anything F=Same as first boat angler ON OTHER FORM ON THIS FORM F2. Reported or unavailable * F3. Examined catch? * F5. Interview ### #F4. # of contributors catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA... A7...in last 2 A2. Zip code? A6...in last 12 5 9=Refused Months? Months? =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, Rafael Velador 22793 Wildhard St. reduced fee), 3=Daily, record days A4. Daily License # Days Hayward

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

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

SPECIAL FISHERY CODE Brows Mix or PR2, CPFV Clows, Journament, PR2 Private Access, Lobater only, Ite-Crab only A			SPECIAL F	ISHF	RY CODE	Bonu	s MM or P	PR2. CPF	V Crew. Tour	rname		spons Private	Access		ter only	/. D=∩		 lv			Pg#		of#	
1 1.Assignment No	MMPR2		A.* N	/M An		0	O	3. MM Ar	nglers that	*	0	0	C. # P TR La	R2 B	oats ed	0	0	D.* N Fishii					ssed 1	ΓR
## Area? 1=Yes, 0=No, K=kayak ## B. J. Paparture Time? ## B. J. Departure Time? ## J. Departure Tim	*	l	1.Assignme	ent No	* 2	(3 2	2. Sample	 er	#	,		E	31. In					-	rONLY)		_	
B4. Departure Time? B5.* Dept. Dat Dept. Dat If prior day record date	*	0	9 2	ч	3. Month/D	ay				Interc #			B2. #	Angle	ers in t	ooat		THE RESERVE TO SERVE THE S		ı				
B6. Distance 1 <3 mil. Code if island > B7. <3 mil. CA Island from any shore? 2 more than 3 mil. B7. <3 mil. CA Island from any shore? 2 more than 3 mil. B8. CPFV - DFG Boat Number B9. CPFV Boat Name: B9. CPFV Boat Name: B9. CPFV Boat Name: B9. CPFV Boat Name: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L3. Format: B9. CPFV Boat Name: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L3. Format: B9. CPFV Boat Name: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L3. Format: B9. CPFV Boat Name: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L3. Format: B9. CPFV Boat Name: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L4. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L5. Bottom Depth(s) [feet] L5. Bottom Depth(s) [feet] L6. Depthfinder used? L8. Sign and boat angle of the same as First boat	*		7	4. Inte	erview#	_ '	8			*	_												B5. *	
8. Site Name First interview at state 2 9. Mode: Structure, 5=Beach/Beakwater, 3=Bridge/Causeway, 4=Other First interview at state 1 10. Status: 7=Charter Beach/Beakwater, 3=Bridge/Causeway, 4=Other First interview at state 1 10. Status: 2=Non-key refused Particular of Initial Refused Particular of Ini	*	ı	34	9	5. Time in	terviev	w started	d (24 Hr:	Min)	*		1						and ->			B7. <=		·	
Pist interview at site Pist interview at s	*		1	-	10	8	7. Cnt	y-Site C	ode	*									B8. C	PFV -	DFG	Boat N	lumbe	r
# 2 9. Mode: structure, 5-Beach/Bank, 6-Party Boat (gror head), 7-Charter Boat (grorup paid), 8-Private/Rental boat 10. Status: 0-Effort-change-only form, 1-Complete, 2-Non-key refusal 0-Barriers 10. Status: 0-Effort-change-only form, 1-Complete, 2-Non-key refusal 0-Barriers 10-Barriers 10-Bar				,			-			*	B9. C	PFV E	Boat Na	me:				_	ı					
Refusals Barriers Refusals Intelligence of fishing above 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 LobiCrab: Flatt, Rigid#, Pols#, snar£, sCuba, No tank LobiCrab: Flatt, Rigid#, Pols#, snar£, sCuba, No tank E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand LobiCrab: Flatt, Rigid#, Pols#, snar£, sCuba, No tank LobiCrab: Flatt, Rigid#, Pols#, snar£, sCuba, No tank E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand LobiCrab: Flatt, Rigid#, Pols#, snar£, sCuba, No tank E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand LobiCrab: Flatt, Rigid#, Pols#, snar£, sCuba, No tank E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand LobiCrab: Flatt, Rigid#, Pols#, snar£, sCuba, No tank E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand LobiCrab: Flatt, Rigid#, Pols#, snar£, sCuba, No tank E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand LobiCrab: Flatt, Rigid#, Pols#, snar£, sCuba, No tank E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand LobiCrab: Flatt, Rigid#, Pols#, snar£, sCuba, No tank E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand LobiCrab: Refuse Spear shares seas. 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 smust be "complete". E4. Angler gave location using: Chart GPS/Loran Site name [Record code(s) at L2]: L4. Angler gave location using: Chart GPS/Loran Site name [Record code(s) at L2]: L5. Check all that apply L4. Angler gave location using: Chart GPS/Loran Site name [Record code(s) at L2]: L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back 8=No catch F2. Reported or unavailable at late 12	*	2		Structur	re, 5 =Beach/B	ank, 6 =1	Party Boat	(per head)),			L1. B	OATS:	Aske	ed Fisl	ning L	ocatio	on? 1=	Yes, 0	=No, 3=	Same a	as First		
Refusals Barriers Refusals Interface of fishing above Institute House of 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: Flatff, Rigidff, Pots#, snar£, sCuba, No tank E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatff, Rigidff, Pots#, snar£, sCuba, No tank E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatff, Rigidff, Pots#, snar£, sCuba, No tank E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatff, Rigidff, Pots#, snar£, sCuba, No tank E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatff, Rigidff, Pots#, snar£, sCuba, No tank E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatff, Rigidff, Pots#, snar£, sCuba, No tank E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatff, Rigidff, Pots#, snar£, sCuba, No tank E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatff, Rigidff, Pots#, snar£, sCuba, No tank E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatff, Rigidff, Pots#, snar£, sCuba, No tank E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatff, Rigidff, Pots#, snar£, sCuba, No tank E2.Gear. 1=Hook & line 1=Detine 1=Deti	*	(10. Status:			y form,	1=Comp	lete,									ation(s)							
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: Flatir, Rigidit, Pots#, snarfc, sCuba, No tank E2. Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatir, Rigidit, Pots#, snarfc, sCuba, No tank E2. Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatir, Rigidit, Pots#, snarfc, sCuba, No tank E2. Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatir, Rigidit, Pots#, snarfc, sCuba, No tank E2. Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatir, Rigidit, Pots#, snarfc, sCuba, No tank E2. Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatir, Rigidit, Pots#, snarfc, sCuba, No tank E2. Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Rigidit, Pots#, snarfc, sCuba, No tank E2. Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Rigidit, Pots#, snarfc, sCuba, No tank E2. Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Rigidit, Pots#, snarfc, sCuba, No tank E2. Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Rigidit, Pots#, spear sink secs" E3. Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Rigidit, Pots#, spear sink secs" E3. Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Rigidit, Pots#, spear sink secs" E3. Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Rigidit, Pots#, spear sink secs" E3. Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Rigidit, Pots#, spear sink secs" E3. Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Rigidit, Pots#, spear sink secs" E3. Gear. 1=Hook & line 4:Pots Rigid size 3=Cohok Box -4prid size 3=Cohok Box -4pr		<i>(</i>)				D		in	the mode of								L2. Loca							
Lob/Crab: Flatf, Rigidf, Pots#, snarE, sCuba, No tank S=Degrees* mins' secs*	*	Ś	_				en bay), F		,	Effort	. ,			se ·			•		L6. D	epthfir	nder us	sed?		
# E3. Wet Gear hours fishing in above mode? E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". E4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back 8=No catch (for this angler only)? 1=Yes, 0=No SAC A1. RESIDENCE? CA County, State, Country(don't know, get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)		1			•			•	Hand		3=Deg	rees° n	nins' sec						•					
Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back 8=No catch 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. Zip code? 9=Refused 9=Refused 9=Refused 8=No (R=refusal) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	*		10	E3. V	Vet Gear h	ours fi	shing in	above m	node?		5=CDF	FG Bloc	k-Box <											
Fishing Site Name [Record code(s) at L2]: L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? If yes, code F4-5 >> I=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A2. Zip code? B=Rottoed B=Rottoed A3. License Type: 0=None, 1=Annual (res., non-res., life, free. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	*		00		•				•		 14 A	naler a	nave lo	cation	usino	ı: F	□Cha					Bite na	ame	
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F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)?	2	D		STATE OF STA						rarqet Sp	_	1		=	this lo	catior				en ✔ fis	h from	Location	on on b	ack.
catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A2. Zip code? 9=Refused 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)		F=San					$\overline{}$			<u> </u>							8=r	vo cato	:n					_
A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A2. Zip code? B-Refused B-DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	*	1	catch (<u>for th</u>	nis ang	ler only)?			f yes, co	de F4-5 >>								utors							
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A3. License Type: 0=None, 1=Annual (res., non-res., life, free. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	S	9	58	专	9=Refu	sed	de?	-		=	. —							12			/ 1			!
A4. Daily License # Days	, *	l			:0=None, 1=	Annual	(res., non	n-res., life,	free, NV	IFS E	CON	<mark>: OMIC</mark> رَ	SURVE Wa	Y: Na	ame, i	Addre	ess, e	<u>-mail,</u>	<u>teleph</u>	one (R=refu	isal)		
N/A/ 1 /m			A4. D	aily Li	cense # Da	ys						-	794 Car	8	Pe	dr 4	ich	- S	+.					

*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 Α K acksmett Sex **TYPE 3 EXAMINED CATCH** Fish ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D * What did you do or plan to do with the majority of the fish? (key question)

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

tfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

						mations DE <u>B</u> onu				<u>C</u> rew, <u>T</u> ou			•								 	Pg#		of#	
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			8 4	1. Inte	erview	#											eparti day re							B5.* Deprt	. Date
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1		ite Nan		L		! =					*	B9. C	PFV E	Boat N	lame	:									
 -	2	9. Mod	de: s	Structur	re, 5 =Be	Jetty/Break ach/Bank, 6	=Party	Boat (per	head),		∍r		L1. B	OATS	S: As	ked Fis	shing I	Location	on? 1=	Yes, 0	=No, 3=	-Same	as Fii	rst	
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2	0						-				Target S		L7. A	All cate	ch fro	m this	location		Yes, 0=		en √ fi	sh froi	n Loc	ation o	– n back
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_		catch 1=Yes,					\ Coun	1=Ye	es, 0=1	ode F4-5 No ry(don't kno		citv)		A6-7						ny day	/s hav			e saltw	
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			A 4 F	اندانما	:	e # Days																6			

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

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Fsex M=Male F=Female T=Transitional

✓=Catch at Location

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

		SPEC	IAL F	ISHEF	Y CO	DE <u>B</u>	onus	MM or	PR2, (CPFV <u>C</u>	rew, <u>T</u> ou	mamer	nt, PR	<u>P</u> rivate	Access	s, <u>L</u> obs	ster onl	y, <u>D</u> =C	rab on	y		F	g#		of#	
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			(-	1	0	8	7. C	nty-Si	te Cod	e	*									B8. C	PFV -	DFG	Boat	Numb	er
		Site Na		1								*	B9. (CPFV	Boat N	lame:		,								
<u>ا</u>	2	9. M	ode:	Structu	re, 5= B	=Jetty/Br each/Ban t (group p	k, 6= F	arty Bo	at (per	head),	ay, 4 =Othe	r		L1. E	BOATS	S: Ask	ed Fi	shing l	Location	on? 1=	=Yes, 0=	=No, 3=	Same	as Fin	st	
	(10. S	status:	0=Effo		ge-only f										-			Location(s)					1	Bottom pth(s)	ì
(2	# of In Refus		6	# Lano Barrie		6	# of K Refus	•	in th	se must be e mode of ing above	!					-		12. Loc					1	feet]	
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			A4.	Daily I	₋icens	e # Day	/S	l	X	\cup																

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

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7=Some other purpose, specify under common name.

Fsex M=Male F=Female T=Transitional

✓=Catch at Location

¹⁼Thrown back alive (type 2)

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

							luntary. Tl nterview i											the P	rivac	y Act		,	
]					R2, CPFV <u>C</u> re													Pg #		of#	
WMPR2	O Since	_ /	/IM A nipped	iglers "	∂ SinceJ	B ast intervi	. MM Anglei started fisl		•	Since	O lastPR	C. # PR TR Lau 2 boat		ed [Since	o ast.PR	D.* N Fishir 2 boat		Since J	ast PR		Missed	TR Effort
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Ť	0	9 2	4	3. Month/D	ay							B2. # A	_				_					o, K =ka	
*		10	4. Int	erview#					*							ure Tir cord da						B5.* Deprt.	Date
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*			-	10	8	7. Cnty	-Site Code		*									B8. C	PFV -	DFG	Boat	Numbe	er
		Site Name nterview at site	_	<u> </u>		l			*	B9. C	PFV E	Boat Nar	me:					ļ					
*	2		Structu	/Dock, 2 =Jetty/ ire, 5 =Beach/B rter Boat (grou	ank, 6 =P	arty Boat (4 =Other			L1. B	OATS:	Aske	ed Fisl	hing L	ocatio	on? 1=	Yes, 0 =	=No, 3=	Same	as Firs	t	tion
#	1	10. Status:		ort-change-onl n-key refusal	y form,	1=Comple	ete,									Location(s)			,		L5. E	Bottom	Loca
	0	# of Initial Refusals	0	# Language Barriers		# of Key Refusals	< These in the m fishing	node of			_					L2. Local						oth(s) eet]	
*	S	E1. Fishing Bay or h		Area: Ocean S.F. Bay, N		n bay), R			Effort			ormat: 9=Refuse	÷					L6. D	epthfir	nder u	sed?		
	1	E2.Gear: 1=	Hook &	•	t 3= Cas		Spear 9 =Hand nk		*********	3=Deg	. grees° n	nins'+grid nins' secs'	size										
*		1 5	E3. \	Net Gear h	ours fis	hing in <u>a</u>	nbove mode	?		5=CDI	FG Bloc	:grees k-Box <+(·b, B-b-b-l											
		00	E4. \$	SHORE trip	add'nl	hours.	0=Complete	e		_,-	,	-,	-,	9				Check all t	that apply	·			
 			Trip m	ust be 1/2 done.	50% of all	interviews m	ust be "complete"		S			gave loc	ation	using	3: [Cha	ırt 🗌	GPS	S/Lora	n	Bite r	name	
1	S	HU	N	l	·	Sharle	\$		Species		-	Name e(s) at L2	2]; _										
2	R	AJ	0	2		val	y 5		Tarqet		L7. Al	l catch f	rom 1	this lo	cation		es, 0=1 lo catc		n √ fis	h from	Locat	tion on I	back.
*	F=San	catch (for th	ed or	unavailable	nything	○ If	F3. Exami yes, code I							HIS FO	ORM ontrib							R FOR	正
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*		A3. License reduced fee),	Type		Annual (res., non-	res., life, free,	<u>NM</u>	FS E	CON	OMIC:	SURVE	Y: Na				<u>-mail,</u>	teleph	one (I			101	
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	Code	s: 0 =No	1=Ye	es 99 8	3 = Don	't know	(DK) <blar< td=""><td>nk> = N</td><td>ot Ap</td><td>plical</td><td>ole 9</td><td>99 = F</td><td>Refus</td><td>ed (R</td><td>RE)</td><td>Cor</td><td>rect N</td><td>lumbe</td><td>r For</td><td>nat:</td><td>123</td><td>45678</td><td>89</td></blar<>	nk> = N	ot Ap	plical	ole 9	99 = F	Refus	ed (R	RE)	Cor	rect N	lumbe	r For	nat:	123	45678	89

ANGLER FORM - CREEL SURVEY Location 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 Fork Len. (mm) Weight (kg) D L * What did you do or plan to do with the majority of the fish? (key question)

1=Thrown back alive (type 2)

3=Eat (fillets)

5=Give away

8=Don't know (type 3)

US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

A.* MMA Anglers Since But Discover Since But							PR2, CPFV <u>C</u> rew, <u>T</u> ou											I	Pg#		of#	
1. Assignment No	-	, O	skipped	glers	# O	O	started fishing	*	_	0	TR Laur	nched			0	Fishin	ıg TR				ssed TR	
A. Interview # A. Interview A. Intervie	l	1.Assign	ment No	*	2 1	3	2. Sampler	, ta			B	1. Int)			
B4. Departure Time? If prior day record date-> B5.* B5.* Dept. Dat B6. Distance 1 ==3 rxi. Code stand >	7)	a	2 4] 3. Mor	nth/Dav			Interce			B2. # A	ngler	s in b	oat	THE STREET, ST			i				
B6. Distance 1-3 mi. Code if sisted > B7. <=3 mi. Code i	<u> </u>		4. In		•			*						•				Alea	1-163		B5. *	_
8. Sile Name First Interview at side 2. 9. Mode: 1-PearDock, 2-Jethylterankwater, 3-BridgerCauseway, 4-Other Sourchre, 5-Beach/Bank, 2-Party Boat (per head), 2-Yes, 0-No, 3-Same as First 10. Status; 2-Yes, 0-No, 3-Same as First 10. Status; 2-Yes, 0-No, 3-Same as First 10. Status; 2-Yes, 0-No, 3-Same as First 11. BOATS: Asked Fishing Location? 1-Yes, 0-No, 3-Same as First 12. Samriers for Area: Ocean (or open bay), River, 1-Pearly Boat (per head), 1-P		3 4		1		w starte	ed (24 Hr:Min)	*				₁	- <=3 r	ni. Cod	le if isla				B7. <		·	
First Interview at size 2 9. Mode: 1			-	(08	7. Cr	nty-Site Code	*			,						B8. C	:PFV -	DFG	Boat I	Number	
1. Status: 1.						_			B9. (CPFV E	Boat Nar	me:					J					
10. Status: 2=Effort-change-only form, 1=Complete, 2=Non-key refusal L5. Bottom Depth(s) E2. Barriers L6. Depthfinder used? L5. Bottom Depth(s) E2. Gear, 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatif, Rigidif, Pots#, snarE, sCuba, No tank L3. Format: L6. Depthfinder used? L5. Bottom Depth(s) E2. Gear, 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatif, Rigidif, Pots#, snarE, sCuba, No tank L5. Bottom Depth(s) E2. Gear, 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatif, Rigidif, Pots#, snarE, sCuba, No tank L5. Bottom Depth(s) E2. Gear, 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatif, Rigidif, Pots#, snarE, sCuba, No tank L5. Bottom Depth(s) E2. Gear, 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatif, Rigidif, Pots#, snarE, sCuba, No tank L5. Bottom Depth(s) E2. Gear, 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatif, Rigidif, Pots#, snarE, sCuba, No tank L5. Bottom Depth(s) E2. Gear, 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatif, Rigidif, Pots#, snarE, sCuba, No tank L5. Bottom Depth(s) E2. Gear, 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatif, Rigidif, Pots#, snarE, sCuba, No tank L5. Bottom Depth(s) E2. Gear, 1=Hook & line 1=Depth(s) E2. Gear, 1=Hook & line 1=Depth(s) E2. Gear, 1=Hook & line 1=Depth(s) E2. Gear, 1=Depth(s) E2. Gear, 1=Hook & line 1=Depth(s) E2. Gear, 1=Hook & line 1=Depth(s) E2. Gear, 1=Depth(s) E2. Gear, 1=Hook & line 1=Depth(s) E2. Gear, 1=Hook & line 1=Depth(s) E2. Gear, 1=Hook & line 1=Depth(s) E2. Gear, 1=Depth(s)	2	1	1=Pie	ure, 5 =Be	ach/Bank, 6:	Party Bo	at (per head),	er		L1. B	OATS:	= Aske	d Fis	hing l	ocatio	on? 1=	=Yes, 0	=No, 3=	=Same	as First	:	
Refusals Barriers Refusals Barriers Refusals Refusals In the mode of fishing above Bay or harbor, S.F. Bay, Mexico E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flattif, Rigidif, 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. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". E5. Reported or unavailable Catch (for this angler only)? E7. Reported or unavailable Catch (for this angler only)? E7. Reported or unavailable Catch (for this angler only)? E7. Reported or unavailable Services (some fishing above and the state apply) E7. Reported or unavailable Catch (for this angler only)? E7. Reported or unavailable Catch (for this angler only		10. Stat	us. 0=Eff	ort-chang	e-only form									,	ation(s)							
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. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be *complete.* E5. H V N I Short Significant Signif	0	1	\bigcirc	"	- 1()		ey in the mode o	f							12. Loc					1 .	• •	
Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank Secure	S		-				, River,	Effort				e					L6. C	Depthfi	nder (used?		
E3. Wet Gear hours fishing in above mode? E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'. E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'. E4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name [Record code(s) at L2]: E5. Reported or unavailable Catch (for this angler only)? E5. Reported or unavailable Catch (for this angler only)? E5. Reported or unavailable Catch (for this angler only)? E5. Reported or unavailable Catch (for this angler only)? E5. Interview ### E6. Interview ### A6 Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6 in last 12 Months? A6 in last 12 Months? A7 in last 2 Months? A7 in last 2 Months? NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	1								3=De	egrees° i	mins' secs											
Trip must be 1/2 done. 50% of all interviews must be 'complete'. L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2; L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back 8=No catch 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 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 A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)		1	E3.	Wet G	ear hours	fishing	in <u>above mode</u> ?															
Record code(s) at L2} L7. All catch from this location? 1=Yes, 0=No, then \$\sigma\$ fish from Location on back 8=No catch F-Same as first boat angler		0	· > 1		•				L4.	Angler	gave lo	cation	usin	ıg: T	Ch	art [- -	Site i	name	
E-Same as first boat angler 0 = Anything 1 = Bottomfish ON THIS FORM F-S. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back 8=No catch ON THIS FORM F F A. # of contributors ON THIS FORM F F A. # of contributors ON THIS FORM F F A. # of contributors A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A7in last 2 Months? MMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	S	H		1.				ecies	Fish	ing Sit	e Name			· L	_							
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? F3. Examined catch? F4. # of contributors F5. Interview ###			,			V	ray5	Target St		7	• •	-	this I	ocatio				en √ fi	ish fror	m Loca	tion on bac	ж
F2. Reported of diffavariable catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors *F5. Interview ### 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 A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A7in last 2 A7in last 2 Months? A7in last 2 Months? A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	F=Sa		<u>-</u>			ıg		catch?	_			 TH NC		ORM		<u> </u>			ON	OTHE	R FORM	
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A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	9	14	5 6	8	9=Refused				-				4	Mon	ths?				. 4	Mon		
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ANGLER FORM - CREEL SURVEY *Disposition TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name *Species * No. of Fish Sex TYPE 3 EXAMINED CATCH Fish (✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D * What did you do or plan to do with the majority of the fish? (key question)

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.

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. Pa# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.* Non-C. # PR2 Boats B. MM Anglers that A.* MM Anglers E.* Missed TR Fishing TR started fishing TR Launched skipped Since Jast PR2 boat Since Jast PR2 boat Since last PR2 boat Since Jast interview B1. Interview # of first boat angler. Sampler 1.Assignment No (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day O 2 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 -> B7. <=3 mi. CA Island 5. Time interview started (24 Hr:Min) 3 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number 7. Cnty-Site Code 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, L5. Bottom 10. Status: 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Ŋ Barriers Refusals Refusals fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, 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+g $^{\circ}$ E4. SHORE trip add'nl hours. 0=Complete Check all that apply 0 L4. Angler gave location using: Chart GPS/Loran Bite name Trip must be 1/2 done. 50% of all interviews must be "complete" Fishing Site Name R Stingrau 0 [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 1 = Bottomfish F=Same as first boat angler 0 = Anything ON OTHER FORM ON THIS FORM * F3. Examined catch? F2. Reported or unavailable *F4. # of contributors F5. Interview ### catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) l sport fin-fishing in CALIFORNIA... A6...in last 12 A7...in last 2 A2. Zip code? 5 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 Correct Number Format: 123456789 99...8 = Don't know (DK)

blank> = Not Applicable 99...9 = Refused (RE) Codes: 0=No 1=Yes

*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name *Species * No. of Fish BA but vay Sex TYPE 3 EXAMINED CATCH Fish (✓ GROUP Catch *Species * No. of Fish Weight (kg) Fork Len. (mm) D 12 · * 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)

¹⁼Thrown back alive (type 2)

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

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

3=Eat (fillets) 4=Bait

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

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

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ANGLER FORM - CREEL SURVEY *Disposition TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name *Species * No. of Fish 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) 7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

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

	-		-			-	oluntary. The su interview is not	-		-						the P	rivacy	Act.		,	
		SPECIAL F	ISHE	RY CODE	<u>B</u> onu:	s MM or F	PR2, CPFV <u>C</u> rew, <u>T</u> o	ourname	nt, PF	 R <u>P</u> rivate	Access, L	obster o	nly, <u>D</u> =0	Crab on	ly		F	Pg #		of #	
MMPR2	() Since		/IM An	glers	* O	G Fast inter	B. MM Anglers that started fishing view	*	Since	○ Llast PR	C. # PR2 TR Laun 2 boat			O last PR	D.* N Fishii 2 boat	ng TR	Since Ja	_		lissed [*]	TR
*	1	1.Assignme		* 2	2 1	3 2	2. Sampler				B1	. Interv				•					_
_				ı L			•	Intercept					(B2-B11	l - Firs	t Boat				ler in	Count	,
+	0	9 2	4	3. Month	/Day						B2. # Ar	_		_		I I				o, K= kay	
*		1 5	4. Inte	erview#				*					Departu or day red							B5.* Deprt.	Date
*	1	43	6	5. Time	interviev	v starte	d (24 Hr:Min)	*			istance any shore		3 mi. Coo re than 3		and ->	0.00		37. <=	:3 mi	. CA Is	land
*		1	-	1 6	8	7. Cn	ty-Site Code	*								B8. C	PFV - I	DFG E	3oat	Numbe	r
ŀ		Site Name nterview at site	_			_		*	B9.	CPFV	Boat Nam	e:				J					
*	2	9. Mode:	Structu	re, 5= Beach	/Bank, 6 =l	Party Boa	ridge/Causeway, 4 =Othe t (per head), p/Rental boat	ər		L1. B	OATS: A	sked F	ishing L	ocatio	on? 1=	Yes, 0 =	:No, 3=9	Same a	s Firs	t	
*	2	10. Status:		rt-change-c n-key refusa		1=Comp	plete,							Location(s)						ottom	
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*	S	E1. Fishing Bay or h		Area: Ocea S.F. Bay,		en bay), l	River,	Effort			ormat: 9=Refuse					L6. De	epthfin	der us	ed?		
	ſ	1	Hook &	line 2=Dip	net 3 =Ca		=Spear 9 =Hand tank		3=De	ு grees° ர	nins'+grid s nins' secs"	ize				J					
*		30	E3. V	Vet Gear	hours fi	shing in	above mode?		5=CE	FG Bloo	ck-Box <+gr -b, B-b-b-b										
		00	E4. S	SHORE tr	ip add'n	l hours.	0=Complete			·	,	.,				Check all t	hat apply				
-			Trip m	ust be 1/2 don	e. 50% of a	ll interviews	must be "complete".	S		•	gave loca	tion usi	ng: [Cha	art [GPS	S/Lorar) <u> </u>	Site r	name	
1	5	PF	A	М		per	h	 Species	1	•	e Name e(s) at L2]						_				
2	0					Ar	ry	Target		L7. A	ll catch fr	om this	locatio		es, 0 =		n √ fish	from l	Locat	ion on b	ack.
Ē	=San	ne as first boat		_	Anything	1	I = Bottomfish	=				I THIS	EODM	0 1	To calc	<u> </u>)N ()		R FORI	M
*	0	F2. Report catch (for the 1=Yes, 0=No	his and				* F3. Examined of If yes, code F4-5 > I=Yes, 0=No				I I	4. # of		utors						view #	
*	A	LA	A1.RI	ESIDENC	E? CA C	County, St	tate, Country(don't kno	w, get o	ity)		A6-7. No sport fin-					ny days	have	you g	one s	saltwate	ər
	9	46	0	Ø 9=R	. Zip coo efused K (get city)	de?					9 9	9	A6ii Montl	n last hs?	12		9	α	47i Mont	in last 2 hs?	er 2
*	. 1	A3. License reduced fee),		:0=None,	1=Annua	(res., no	n-res., life, free,	MFS I	CON	<u>IOMIC</u>	SURVEY	: Name			-mail,	teleph	one (F				
				cense # [K										
(Code	es: 0 =No	1=Ye	es 99 .	8 = Do	n't knov	v (DK) <blank> =</blank>	Not A	pplica	ble !	999 = R	efused	(RE)	Coi	rect N	Numbe	r Forn	nat: 1	1234	45678	39

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 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)

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

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

-			-					oluntary. T interview i											he P	rivacy	Act	•		
		SPECIAL F	ISHEF	RY COE)E <u>B</u>	onus	MM or	PR2, CPFV <u>C</u> r	ew, <u>T</u> our	name	nt, PR	<u>P</u> rivate	Acces	s, <u>L</u> ob	ster onl	y, <u>D</u> =0	Crab on	ly		F	g#		of#	
OilS MMPRZ) nce l	\sim 1	IM Ano	glers	*		O ast inte	B. MM Angle started fis		*	Since	O last PR	TR L	PR2 B aunch		© Since	O ast PR	D.* No Fishir 2 boat	ng TR	SinceJa			/lissed	TR
. [1 Assignme	nt No	*	7		1	2. Sampler		_			_	B1. I	ntervi	ew#c	of first	boat a	ngler.					
` <u> </u>		1.Assignme	;iit NO	L	2	(3	z. Samplei		Intercept					<u>(E</u>	32-B11	l - Firs	t Boat	_	<u>rONLY)</u> B3.*PI		vilor ir	Cour	
* 0	5	9 2	Ч	3. Mon	th/Da	y				= *			B2. i	# Angl	ers in	boat				Area?				
*		16	4. Inte	erview#	ŧ					*					B4. D	eparti day re							B5.* Deprt	Data
*	1-	43	7	5. Tim	e inte	rview	starte	ed (24 Hr:Min)	*			L Distand any sl		1 <=3	mi. Cod	de if isla			E	37. <	=3 m	i. CA I	
			_	ı	O	8	7. Cı	nty-Site Code	!	*									B8. C	:PFV - I	DFG	Boat	Numb	er
	8. 5	Site Name	J l			•	-	,		_)))	D	1]								
		iterview at site								*	B9. (Boat N	vame:					_					
* 2	2	9. Mode:	Structur 7 =Chart	re, 5 =Bea ter Boat (ch/Ban group (ik, 6= Pa paid), 8	arty Bo s=Priva	te/Rental boat	r, 4 =Other		_	L1. E	BOATS	S: Ask	ed Fis	shing I	1 -	on? 1=	Yes, 0	=No, 3=9	Same	as Firs	st	
* 2	2	10. Status:		rt-change n-key refu		orm,	1=Com	nplete,									Location(s)					1	Bottom	1
(\sim	# of Initial Refusals		# Langu Barriers	age		# of Ke Refuse	ey als in the	e must be mode of a above	***				_			L2. Log						pth(s) eet]	
*		E1. Fishing Bay or I					n bay)	, River,		Effort			Forma						L6. D	epthfin	der ι	ısed?	1	
		•	Hook & I	line 2=Di	p net	3=Cas		3=Spear 9=Han tank	d		3=De	grees°	mins'+g mins' so degrees	ecs"				٠	J					
*		3 D	E3. V	Vet Ge	ar hou	ırs fis	hing i	n <i><u>above mod</u></i>	<u>e</u> ?		5=CE	FG Blo	ck-Box b-b, B-b	<+grid										
			E4. §	SHORE	trip a	ıdd'nl	hours	s. 0=Comple	te			-, -	,	÷ =,.	,			1	Check all	that apply				
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1	S	PF	A	М			pe	erch		Species	1	-	te Nan de(s) a											
2 (D							Any		Target S		L7. <i>I</i>	All cate	ch fron	n this I	ocatio		res, 0 = No cato		en √ fisl	n fron	n Loca	ation on	= ı back.
F=	San	ne as first boa) = Any able	thing		1 = Bottomfish F3. Exam	ined ca	tch?				ו מס[THIS F	ORM					ON (OTHE	R FOF	RM
* (<i>0</i>	catch (<u>for t</u> 1=Yes, 0=No	his and	gler onl	⁄)?			If yes, code 1=Yes, 0=No	F4-5 >>	>		NAME OF TAXABLE PARTY.		*F4	. # of (contrib	outors						rview	
*	A	LA	A1.RI	:	=			State, Country(d	lon't know	/, get o	city)] ^{DK} ✓	<i>'</i>	. Not o		n CAL	.IFOR	NIA	ny day	s have	you	•		
L	9	46	6	وا رک	\2. Zi ⊫Refuse B=DK (ge	ed	le?						9	9	9	Mon				9	9	Mon	.in las iths?	t 2
*	1	A3. Licens reduced fee)				nnual	(res., r	on-res., life, free	e, <u>NN</u>	<u>vifS</u>	<u> LCON</u>	<u>iUMIC</u>	SUR	VEY: I	vame,	<u>, Addı</u>	ress,	e-mail,	telep	hone (I	κ=re	rusal)		
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	ode	s. O=No	o 1 =Ye	es 9	9 8	= Do	n't kno	ow (DK) <bl< td=""><td>ank> = 1</td><td>Not A</td><td>pplica</td><td>able</td><td>999</td><td>= Ref</td><td>used (</td><td>RE)</td><td>Co</td><td>rrect</td><td>Numb</td><td>er Fori</td><td>mat:</td><td>123</td><td>34567</td><td>789</td></bl<>	ank> = 1	Not A	pplica	able	999	= Ref	used (RE)	Co	rrect	Numb	er Fori	mat:	123	34567	789

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name *Species * No. of Fish Fish Sex TYPE 3 EXAMINED CATCH ✓ 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 6=Throw back dead 8=Don't know (type 3)

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

ortfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

					r esti			MM or PR2												F	g#		of#	
Sji) Ice la	O A	.* MN skip	M Ang	lers		() nceJ		started f	-	*	O Since la	0	TR La	R2 Boats unched		1 6 3	D.* No Fishir 2 boat	ig TR	Since Ja			lissed	TR
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		9	2	4	L 3. Mor	nth/Day					Intercept			B2. #	Anglers	n boat				B3.*P Area?				
_					rview	#									h	•	rture Ti			,			B5.*	
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	`	_ \	3	0	1		8	7. Cnty-			*		NOIN 6	ally Sil		- I			B8. C	PFV -	DFG	Boat	Numb	er
	8 S	site Nan	ne.	- L			6 :	r. Only-	one ood	ic		B9. C	DE\/ [Doot M	amai									
F		terview a	t site	l=Pier/l		iettv/Br		ater, 3=Bridg	e/Causew	 rav. 4 =Other														
	2	9. Mod	de: :	Structur	e, 5 =Be	ach/Ban	k, 6 =F	Party Boat (p 8=Private/R	er head),	- ,,			L1. B	OATS ——	: Asked	Fishino 		on? 1:	=Yes, 0	=No, 3=	Same ———	as Fir 1	st	
	2	10. Sta			rt-chane n-key re		orm,	1=Complet							_		Location(s)					ı	Bottom pth(s)	า
	^	# of Initi			# Lang Barrier		>	# of Key Refusals	in th	ese must be ne mode of ning above							L2. Loc						eet]	
	S					cean (c ay, M e		en bay), R i	ver,		Effort			ormat 9=Ref					L6. [Depthfi	nder u	used?)	
_	1							st net 8=S uba, N o tar		and		3=Deg	rees° ı	mins'+g mins' se egrees'	cs"				_					
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r	9	4	6	0	þ	A2. Z 9=Refus 8=DK (g	ed ed					_	=	9	-1	7] M	iin las onths?			7	9	Mo	in las	st 2
-	\							al (res., non-	res., life,	free, N	MFS	ECON	OMIC	SUR	VEY: Nar	ne, Ac	<u>ldress,</u>	<u>e-mai</u>	l, teler	ohone	(R=re	fusa)	
						e # Day	ıc.							0)									

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

4=Bait

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

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

		SPECIAL F	ISHEF	RY CODE	<u>B</u> on	_		CPFV <u>C</u> re	w, <u>T</u> our	name	nt, PR	<u>P</u> rivate	Access,	Lobs	ter onl	y, <u>D</u> =0	Crab on	ly			Pg#		of#	
Sin.			IM An	glers	♥ O	# Blastint	B. MI	M Anglers		*	O Since		C. # PI TR Lau 2 boat			(Since)	() last.PR		on- ng TR	Since J			⊿ ∕lissed	TR
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)	9 2	ч	 3. Month/	Day		J			Intercept			B2. # /	Angle			I - FIIS	L DUAL		B3. * F	- PR Tra		n Coun	
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		4 3	- (7	•	·				from a	any sho	re?	2 more	than 3	3 mi.							
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		terview at site					·			*	B9. C	PFV E	Boat Na	me:			<u> </u>							
2	2	9. Mode:	Structur	Dock, 2 =Jett e, 5 =Beach/ ter Boat (gro	Bank, 6 =	Party B	oat (per	head),	1 =Other			L1. B	OATS:	Aske	ed Fis	hing L	_ocatio	on? 1=	Yes, 0=	=No, 3=	Same a	as Firs	st	
1		10. Status:		rt-change-or n-key refusa		, 1=Co	mplete,										Location(s)						Bottom	
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(ر ۲	E1. Fishing Bay or h		rea: Ocea S.F. Bay,), R iver	i		Effort			ormat: 9=Refus	e ·			•		L6. D	epthfir	nder u	sed?		
	- 1	E2.Gear: 1=H Lob/Crab: Fla						r 9=Hand			3=Deg	rees° n	nins'+grid nins' secs						J					
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		00	E4. S	SHORE tri	p add'i	nl hour	s. 0=0	Complete)		,	,	,		J	_		(Check all	that apply	,			
_	1		Trip mu	ist be 1/2 done	. 50% of	all intervie	ws must b	e "complete".		S		•	gave loo Name	cation	usin	g: [Cha	art [GPS	S/Lora	n _	Bite i	name `	•
C)						Any			Species	I	-	e(s) at L	2];										
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=5	-	e as first boat F2. Report			Anything e			ttomfish . Examir	ned cat	tch?		2		N TI	HIS F	ORM					ON O	THE	R FOR	M
	_	catch (<u>for th</u> 1=Yes, 0=No					1=Yes	s, code F , 0=No						*F4.	# of c	ontrib	utors			i silata di ilia	* F5.	Inter	view#	##
Α	+	LA	A1.RE	ESIDENC	E? ca	County,	State, C	Country(dor	n't know,	get c	ty)		A6-7. N sport fi						y days	s have	you g	jone	saltwat	ter
Ô	1	4 5	4	9=Re	Zip co						•				"/ \ I	A6iı Montl		12			/ / /	A7 Mont	in last	2
1		A3. License reduced fee),		 :0=None, 1	I=Annua			, life, free,	NM	IFS E	CONC	OMIC S	SURVE	Y: N	ame,	Addre	ess, e	-mail,	teleph	one (R=refu	<u>ısal)</u>		
_			•	cense # D		W(,							^										

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

3=Eat (fillets) 4=Bait

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away

ANGLER FORM - CRFS 2011 (V5, 1/3/2011)

25 trip in LIS waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

Priva	ıcy A	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	O Since la	A.* MM Anglers skipped B. MM Anglers that started fishing Since Jast Interview Since Jast Interview C. # PR2 Boats TR Launched Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat
*	1	1.Assignment No * 2 I 3 2. Sampler
*	0	1.Assignment No * 2 3 2. Sampler 1. Assignment No * 2 3 3. Month/Day 2 4 4 4 5 6 6 6 6 6 6 6 6 6
. *		4. Interview # - 22 * O O O B4. Departure Time? If prior day record date> B5.* Deprt. Date
*	1	5. Time interview started (24 Hr:Min) B6. Distance 1 <= 3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <= 3 mi. CA Island
*		7. Cnty-Site Code B8. CPFV - DFG Boat Number
-		Site Name nterview at site # B9. CPFV Boat Name:
*	8	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal # of Initial # Language # of Key
	0	# of Initial Refusals
	0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
	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
1	S	Fishing Site Name [Record code(s) at L2]:
2	0	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.
ķ.	F=Sar	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 catch? If yes, code F4-5 >> 1=Yes, 0=No 7 Sumon
*	A	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
S	9	4 S 7 9 A2. Zip code? 9=Refused 9=Refused 8=DK (get city) A6in last 12 Months? A7in last 2 Months?
5*	١	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days A5120 H 467 592 L 586 691
	Cod	

*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 Fish Sex TYPE 3 EXAMINED CATCH **GROUP Catch** *Species * No. of Fish Fork Len. (mm) Weight (kg) D SA Chinoole salmon 8 6 0 6 Z * What did you do or plan to do with the majority of the fish? (key question) 1=Thrown back alive (type 2) 5=Give away 8=Don't know (type 3) Fsex M=Male F=Female 6=Throw back dead 9=Refused (type 3)

3=Eat (fillets) 4=Bait

T=Transitional ✓=Catch at Location

ANGLER FORM - CRFS 2011

		SPEC	IAL F	ISHEF	RY CC	DE <u>E</u>	<u>B</u> onus	MM or	PR2,	CPFV	<u>C</u> rew, <u>T</u> o	urnamer	it, PR <u>I</u>	<u>P</u> rivate	Access	, <u>L</u> obs	ster onl	y, <u>D</u> =C	Crab onl	У			Pg#		of#	
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921	105.16	150116	TAGA				71122									B1. I	ntervi		of first I		ngler.					-
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	0	9	2	ч	3. Mo	nth/Da	у					# Inte			B2. #	Angl	ers in	boat			l	B3.*F			Coun o, K =ka	
				<u>,</u>													B4. [)eparti	ure Tir	ne?				,	B5.*	,
		2	0	4. Inte	erview	#											if prio	day re	cord da	te>					Deprt	. Date
	1	Ц	5	4	5. Ti	me inte	rviev	v star	ted (24	4 Hr:M	lin)	*			istanc any sh				de if isla 3 mi.	nd ->			B7. <	=3 m	. CA I	sland
				_	1	0	8] 7. C	nty-Si	te Co	de	*									B8. C	:PFV -	DFG	Boat	Numb	er
	0 0	ite N	omo.]	,					<u> </u>				_]					
F			arrie at site					_				*	B9. C	PFV I	Boat N	ame:										
,	F	9. M	ode:	Structu	re, 5 =B	each/Bai	nk, 6 =F	Party B	oat (per	head),	vay, 4 =Oth	er	3	L1. B	OATS	: Ask	ked Fi	shing l	Location	on? 1=	Yes, 0	=No, 3	=Same	as Firs	st	
	1	40.0		n-Effo		t (group ge-only				tai boai				<u> </u>					l(S)],,,	3ottorr	
L		10. 8	status:		n-key r			1		< Th	ese must b	10							Location(s)		_				oth(s)	ı
	0	# of Ir Refus		0	# Lang Barrie		\Diamond	# of k	•	in ti	ne mode onling above	f							L2. Lc					[f	eet]	
	X	ı	-			Ocean (Bay, Me		en bay	/), R ive			Effort			ormai 9=Refi				_		L6. D	epthfi	nder ı	used?		
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r		-		E4.	SHOF	E trip	add'n	l hou	rs. 0=	-Com	olete									_	Check al	I that app	ly			
L				Trip m	nust be 1	2 done. 5	0% of a	II intervi	ews must	be "com	plete".]	•	gave l		on usi	ng: [Ch	art [GP	S/Lora	an 🗌	Site	name	`
	F						يك	1110	-			 Species		-	e Nam de(s) at											
r	F					_					-	Target S		L7. A	All cato	h fror	m this	location	on?1=\	es, 0 =	No, th	en √ fi	sh fror	n Loca	ation or	= ı bac
Ļ	۱ =Sar	ne as	first boa	it angle	<u> </u> r	0 = An	vthing		1 = E	Bottomf	ish					_			8=	No cat	ch					
	0	F2. I	Repor h (<u>for t</u>	ted or his an	unava	ailable nly)?	<u>, </u>	1	If ye		amined de F4-5					1		FORM contri	l butors		l	9			R FOI	
	A	ال	s, 0=N		ESID	ENCE'	? CA	County			y(don't kn	ow, get	city)	T DK ✔				_	day, ho			ys hav	e you	gone	saltwa	ater
ſ	9	4	5	7	9	A2. Z	sed	de?			<u> </u>			J	ľ		4	A6	in last ths?				4	1	in las	t 2
-	}					8=DK (@ one, 1= ord days	Annua	al (res.	non-re	s., life,	free,	NMF <u>S</u>	<u>ECON</u>	IOMIC	SUR	VEY:	Name	_, <u>Add</u>	ress,	<u>e-mail</u>	, telep	hone	(R=re	fusal)	!	
r				Daily I	icone	e # Da	ve																			

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

4=Bait

8=Don't know (type 3)

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

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

⁵⁼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.

* =	Key	item	(need	ded f	or estima	tions)). The in	iterview	is not	valio	if re	spons	e to	any ke	ey ite	em is	s mis	sing.			•			
		SPEC	CIAL F	ISHE	RY CODE	<u>B</u> onu:	s MM or PR	2, CPFV <u>C</u> r	ew, <u>T</u> ou	mame	nt, PR	<u>P</u> rivate	Access	, <u>L</u> obst	er only	/, <u>D</u> =0	Crab on	ly			Pg#	C	of #]
MMPR2	Since	C lastinte	ski	IM Ar	nglers "	Since	B. Jast intervie	MM Angle started fis		*	Since	lastPR2	TR La	PR2 Bo	d	() Since J	ast PR		lon- ng TR	Since J	co ast PR2	E.* Miss	ed TR	X-Effort
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*		a		Γ]			·		Intercept * *							- FIRS	t Boat	Angle			iler in C	ount	ă
	0	9	12	4	3. Month/l	Jay							B2. #	Angler			_	_				, 0=No, K	(=kayak	
*		2	\	4. Int	erview#					*							ure Tir cord da						5. * eprt. Date	:
*		4	ς	ς	5. Time ir	nterviev	w started (24 Hr:Min)	*		1	istance any sh			ni. Cod than 3	le if isla mi.	ind ->	-		B7. <=	 =3 mi. C	A Island	
*				-	10	8	7. Cnty-	Site Code		*									B8. C	PFV -	DFG I	Boat Nu	mber	
		Site Na								*	B9. C	PFV E	Boat Na	ame:										
*	8	9. Mo	ode:	Structu	/Dock, 2 =Jetty ire, 5 =Beach/E rter Boat (grou	3ank, 6 =F	Party Boat (p	er head),	, 4=Other		3	L1. B	DATS	: Aske	d Fish	ning L	ocatio	n? 1=	Yes, 0 =	=No, 3=	Same a	s First		ion
*	1	10. Si			ort-change-on n-key refusal	ly form,	1=Complet	е,									Location(s)					L5. Bott		Local
	0	# of Ini Refusa		D	# Language Barriers	0	# of Key Refusals	< These in the n fishing	node of								L2. Loc					Depth([feet]		
*	٥				Area: Ocean S.F. Bay, N		en bay), R iv	er,		Effort			ormat: 9=Refu						L6. De	epthfir	nder us	ed?		
	1				line 2=Dip ne id#, Pots#, sn				d		3=Deg	rees° m rees° m imal. de	ins' sec				,							
*		ч	0	E3. \	Wet Gear h	ours fis	shing in <u>at</u>	ove mode	?		5=CDF	G Block	-Box <	+grid siz -b, B-b+										
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				Inp m	ust be 1/2 done.	50% of all	I interviews mu:	it be "complete"		S		ngler g ng Site		cation	using	ı:	Cha	rt L	_]GPS	3/Lorai	n L	Site nan	ie `	
1	F						<u> </u>		_	larqet Species	l	rd code											_	
2	L'	and the same of th								Targe		L7. Al	catch	from t	his lo	cation	1=Ye 8=N	es, 0= 1 lo catc	No, thei h	n √ fis	h from I	Location	on back.	
	F=San	ne as fin			0 = A unavailable	nything		Bottomfish	nod oot	lah 2				HT NC	IS EC	DM						THER F		٦
*	U		(for th		ullavaliable gler only)?	ļ	L\lf y	F3. Exami r es, code l res, 0=No					- 1	*F4.#			utors		1	9		Intervie		Fish
*	A	l		A1.RI	ESIDENCE	? CA C	The state of the s		on't know,	get ci				Not cou in-fishir					y days	have	you go	one salt	water	Angler
	9	ч	ς	7	9=Refu	Zip cod used (get city)	le?							-		A6in Month	ı last 1 ıs?	12			- 1 1	A7in la		Γ'
*					:0=None, 1=	=Annual	(res., non-re	s., life, free,	NM	IFS E	CONC	OMIC S	URVE	Y: Na	me, A	<u>Addre</u>	ess, e-	mail,	teleph	one (I	R=refu	sal)		
			·	•	cense # Da																			
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	Code	s:	0=No	1=Ye	es 99	8 = Doi	n't know (I	OK) <blar< th=""><th>nk> = N</th><th>lot Ap</th><th>plicab</th><th>le 9:</th><th>99 =</th><th>Refuse</th><th>ed (R</th><th>E)</th><th>Cor</th><th>rect N</th><th>lumbe</th><th>r Forr</th><th>nat: 1</th><th>12345</th><th> 5789</th><th></th></blar<>	nk> = N	lot Ap	plicab	le 9 :	99 =	Refuse	ed (R	E)	Cor	rect N	lumbe	r Forr	nat: 1	12345	 5789	

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

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

ANGLER FORM - CRFS 2011

		ECIA	L FIS	SHER	Y CO	DE !	<u>B</u> onus	MM o	r PR2,	CPFV	<u>C</u> rew, <u>T</u> ou	ırname	nt, PF	R <u>P</u> rivate	e Acc	cess, <u>L</u>	obster	only,	<u>D</u> =Cı	rab only	, 		F	'g #		of#	
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C	0	۱ ،	2	4	3. Mo	nth/Da	ау					<u>=</u>			B2	2. # A	nglers	in bo	at				Area?				
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C	Re	of Initia		٥	# Lanç Barrie	rs ———	0		ısals	in t	ese must t he mode o hing above	f								L2. Lo		1		_	1	feet]	
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\vdash		-		l)=Com									_			_	all that app				
Ļ				Trip r	nust be 1	2 done.	50% of	all interv	views mus	st be "con	nplete*.	s	l.	. Angle shing S	·		cation	usıng): [Ch	ап [PS/Lora	an L	pile	name	
Ŧ												Species	- 1	ecord c			2]; _										_
	-											Target 5		L7.	. All	catch	from t	his lo	catio	 on?1= 8=	Yes, 0 No ca	=No, ti	hen √ f	sh fro	m Loc	ation o	n bad
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_(2 c		(for t	his ar	r unav ngler o)		lf y		a <mark>mined</mark> ode F4-5 No		?				*F4.#	of c	ontri	butors			19	* F	5. Int	erview	###
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\\ \rac{1}{4}	7	Ч	<u>,</u> S	7	g	9=Ref	Zip co						– '					4	Mor	.in las				4	Мо	in la onths?	st 2
•					oe: 0=N aily, rec	_ one, 1	=Annu		s., non-	res., life	, free,	NMFS	EC	ONOM	<u>IC S</u>	SURVI	EY: Na	me,	Add	lress,	<u>e-ma</u>	il, tele	phone	(R= <u>r</u>	<u>efusa</u>	<u>l)</u>	
			ΛΛ	Daily	Licons	se#D	21/6																				

*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name *Species * No. of Fish 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) 1=Thrown back alive (type 2) 5=Give away 8=Don't know (type 3)

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ANGLER FORM - CRFS 2011

		SPECIA	L FIS	SHER	Y CC	DE	<u>B</u> onus	MM o	PR2,	CPFV	<u>C</u> rew, <u>T</u>	ournam	ent,	PR <u>F</u>	rivate	Access	s, <u>L</u> obs	iter only	/, <u>D</u> =C	rab only	/		P	g#		of#	
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	\bigcirc								Ani	1		Tarnet			L7. <i>i</i>	All cat	ch fror	n this	location		Yes, 0= No cat		nen ✔ fis	sh fror	n Loca	ation o	n ba
-	F=Sai	me as firs					Anything	7	-	Bottom	fish camine	d coto	12			-	 Пои	THIS	FORM	I			Ī	ON (OTHE	R FO	RM
	1	F2. Recatch ((for th	nis an		nly)?	е) If y		ode F4-		l f				- 1			butors				* F	5. Inte	erview	###
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	9	Ч	V	1	1	9=Re	Zip co							× 2	ek			4		in last	t 12	-		4		in las	st 2
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ſ			A4. [Daily L	_icens	se # [ays									4	114	‡ . .	10	Va We		H.					

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

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	-		-		his surv	ey is vo	luntary. The sunterview is not	ırvey	is be	ing c	ondu	cted i	n acc	corda	nce w	ith th						
		SPECIAL I	FISHE	RY CO	DE <u>B</u> onu	s MM or Pl	R2, CPFV <u>C</u> rew, <u>T</u> o	ourname	nt, PR	<u>P</u> rivate	Access	s, <u>L</u> obs	ter only	/, <u>D</u> =Cr	ab only				Pg #		of #	
MMPR2	O Since	-	/IM An ipped	glers	* O	C B	. MM Anglers that started fishing ew	*	Since	O last PF	TR La	PR2 Be	ed	C) Since Ja	\sim 1	.* No ishino ooat		O Since J			sed TR	
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*		24	4. Inte	erview	# ~	25	T	*	0	6	3	\sim 1		•	re Time ord date			10 Mg			5. * eprt. Date	ə
*	1	5 2	S	5. Tin	ne intervie	w started	(24 Hr:Min)	*	1		Distanc any sh			ni. Code than 3 r	if island mi.	j->			B7. <	=3 mi. C	A Island	i
*		EL FRANCIS DE L'ANT SANCTINOS AND MINISTER L'APP	_	(0 8	7. Cnty	/-Site Code	*			,					[B8. C	PFV -	DFG	Boat Nu	ımber	
		Site Name nterview at site						*	B9. 0	CPFV	Boat N	ame:										
*	9	9. Mode:	Structu	re, 5 =Be	Jetty/Breakv ach/Bank, 6 = (group paid)	Party Boat		er					d Fisl	hing Lo	ocation	? 1=Y	es, 0=	=No, 3 =	Same	as First		
Ø	1	10. Status:		ort-chang n-key ref	e-only form, fusal	1=Compl					7-7	•	8		Location(s)		7	O		L5. Bot Depth		r
	0	# of Initial Refusals	6	# Langu Barriers	5 b	# of Key Refusals	fishing above	:				_			L2. Lo					[feet	: '	
*	0	E1. Fishing Bay or			cean (or op ny, M exico	en bay), R	liver,	Effort	5	8=DK	ormat 9=Ref	ıse				1	L6. D	epthfir	nder u	sed?		
	(E2.Gear: 1= Lob/Crab: Fla			•		Spear 9 =Hand nk		3=Dec	grees° cimal. d	nins'+gr nins' se egrees°	cs"										
*		80	1			•	above mode?				ck-Box < o-b, B-b-											
*		A DOOR OF THE ADDRESS			done. 50% of a	all interviews r	0=Complete nust be "complete".				gave lo		using	g: <u> </u>	Chart			that apply S/Lora	_	Bite nar	me	
1	S	AC	C	h	C	sal	mon	Species		-	e Name le(s) at						_					
2	0			A COMMAN AND AND AND AND AND AND AND AND AND A		Dr	<u> </u>	Target	(L7. A	ll catcl	n from	this lo	cation		s, 0 =N catch		n √ fis	h from	Location	n on back	-
*	F=San	F2. Report	ted or	unavai gler onl	<u>y</u>)?	\ If	= Bottomfish F3. Examined c yes, code F4-5 >				2	ON TH		ORM ontribu	tors					THER F		i
*	A	1=Yes, 0=No		SAJ ESIDE			Yes, 0=No te, Country(don't kno	w, get o	ity)	DK√					, how		/ days	s have	you (gone sal	twater	
	9	45	4	\{ 	A2. Zip co	de?			-	J		1			last 12					A7in Months		
*	1	A3. License reduced fee),		:0=Non		l (res., non	-res., life, free, N				SURV	EY: N	ame, i	Addres	ss, e-n	nail, t	l <u>eleph</u>	ione (
				•	# Days			9	541	,	nale	_	62									
	Code	- O-N-	1=V	'	00 0 - 5		(DK) shlanks =	3	' 10		20. 6			,_, T						12245		$\frac{1}{2}$

*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 CK A chinoole salmon Fish Sex TYPE 3 EXAMINED CATCH GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D L SA Chinode salmon (M \bigcirc * What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait

8=Don't know (type 3)

9=Refused (type 3)

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

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.

		SPECIAL F	ISHERY (CODE	<u>B</u> onus	MM or	PR2, CPI	FV <u>C</u> rew, <u>T</u> oo	urname	nt, PR	<u>P</u> rivate	Access	s, <u>L</u> obs	ter only	y, <u>D</u> =C	rab on	ly			Pg#		of#		
MMPR2	Since I		IM Angler	s "		ast interest	starte	Anglers that ed fishing	*	Since	~ 1	TR La	PR2 Be		Since Ja	() ast.PR	D.* N Fishir 2.boat	ng TR	() Since J			lissed	TR	X-Effort
*)	1.Assignme	ent No	* 2	(3	2. Samp	oler	apt *		2	4	B1. Ir		ew # of 32-B11			-	rONLY)				Boats
*	0	92	y 3. N	Month/D	ay		I		Intercept			B2. #	[‡] Angle	ers in	boat							n Coun o, K =ka		
*		25	4. Intervie	ew#											epartu day rec							B5. * Deprt.	. Date	
*	(5 6	2 5.	Time in	erviev	v starte	ed (24 H	r:Min)	*			istanc any sh			mi. Cod than 3		and ->			B7. <	=3 mi	i. CA Is	sland	
*			- [0	8	7. Cı	nty-Site (Code	*						The state of			B8. C	PFV -	DFG	Boat	Numb	er	
		Site Name nterview at site	_						*	B9. C	PFV E	Boat N	lame:											
*	8	9. Mode:	1=Pier/Dock Structure, 5: 7=Charter B	=Beach/B	ank, 6= F	arty Bo	at (per hea	**	er	3	L1. B	OATS	: Aske	ed Fis	shing L		on? 1=	Yes, 0	=No, 3=	Same	as Firs	t		cation
*	1	10. Status:	0=Effort-ch 2 =Non-key	y refusal	form,	1		These must b	e					_		Location(s)						Bottom oth(s)	l	9
	1	# of Initial Refusals	Bar	anguage riers	0	# of Ke	als	in the mode of fishing above			l. o. r	•	1.			L2. L6					[fe	eet]		
*	0	1	narbor, S .F	. Bay, N	exico			* * *	Effort	Ь	8=DK	ormat 9=Refi						L6. D	epthfi	nder u	ised?			
		E2.Gear: 1=l Lob/Crab: Fla						}=Hand		3=Deg 4=Deg	rees° r imal. d	nins' se egrees'	cs"	izo>										
*		50	E3. Wet			·							-b-b, B-l					01	414					
*			E4. SHC	-			vs must be "c	-		 1	nalar	ו בעב ו	ocatio	n uein	α: F		art [Check all	that appr S/Lora		Rita	name	`	١
] Inpinedict	1/2 40/10/	-	-			χ: 		•	e Nam		i uoiii	^{19.} L		uit L	٦٥' '	O/LOID	"' ∟	Jc.	lanc		
1	٦								 Species			e(s) at											-	
2	F	and an examinate of the state o							 Tarqet		L7. A	II catc	h from	this I	ocatio		res, 0 = No cate		en ✔ fis	sh from	n Loca	tion on	back.	
Les	F=Sar	rne as first boa			nything	Ι,	1 = Botto	mfish E xamined o	atch?	(ои т	HIS F	ORM					lon c	OTHE	R FOF	RM	4
*	0	catch (for t	<u>his angler</u>				1	code F4-5					I		contrib	utors		2	4			rview #		
*	A	LA	A1.RESI	DENCE	? CA C	County,	State, Cοι	ıntry(don't kno	w, get	city)	DK✓	1			ng toda n CALI	-		ny day	s have	e you	gone	saltwa	iter	Angler
	9	ч s	45	9=Refu	Zip coo sed get city)	de?							ı	2	A6i Montl	hs?				3	Mon		2	
*	1	A3. Licens reduced fee)				(res., r	non-res., li	fe, free, N	<u>IMFS</u>	ECON	<u>OMIC</u>	SUR	/EY: N	lame,	Addr	ess, (e-mail,	telepl	none (R=ref	fusal)			
			Daily Licer								/	W.	3											
	Code	es: 0=N	1=Yes	qq	R = Dc	n't kn	ow (DK)	 	: Not 4	nnlica	hle	99 9	= Rofi	ısed (RE)	Co	rrect	Numh	er For	mat·	123	<u>4567</u>	780	$\frac{1}{2}$

*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 Fish Sex TYPE 3 EXAMINED CATCH ✓ 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)

3=Eat (fillets) 4=Bait

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

¹⁼Thrown back alive (type 2)

ANGLER FORM - CRFS 2011

<u></u>							rview is no										P	# [of#	
MMPKZ	0	A.* M		glers *	0	B. M	M Anglers that arted fishing	ıt 🌲	0		C. # PI TR Lau	R2 Boats	6		D.* No Fishin	ig TR			.* Missed	TR
•		1.Assignme	nt No	* 2	1		ımpler					31. Interv				ngler. Angler	ONLY)	-	_	
	5	9 2	ч	3. Month/Da	y			Intercept			B2. #	Anglers i	n boat						er in Cou 0=No, K=k	
*		26	4. Inte	erview#				*						ture Tir					B5.*	
*	(5 3	6	5. Time inte	rview	v started (2	4 Hr:Min)	*			istance		3 mi. Co	de if isla			E	37. <=3	3 mi. CA	
*		1	_	10	8	7. Cnty-S	ite Code	*	r							B8. CF	 PFV - [DFG B	oat Numl	ber
		Site Name						*	B9. C	PFV E	Boat Na	ame:			<u> </u>	J				
*		9. Mode:	Structu	Dock, 2 =Jetty/B re, 5 =Beach/Bar ter Boat (group	nk, 6 =F	Party Boat (pe	Causeway, 4 =Oti	her		L1. B	OATS	: Asked F	ishing	Location	on? 1=	=Yes, 0 =	No, 3=S	Same as	First	—
*	(10. Status:	0=Effo	rt-change-only n-key refusal									_	Location(s)	_				_5. Bottor Depth(s)	
	0	# of Initial Refusals	0	# Language Barriers	0	# of Key Refusals	< These must in the mode fishing above	of						L2. Loc					[feet]	1
*	0	_		Area: Ocean (S.F. Bay, Me		en bay), R ive		Effort			ormat 9=Refu		-	_		L6. De	epthfin	der us	ed?	
	1	Lob/Crab: Fla	at#, Rigi 7	,	rE, sC : ろt	tuba, N o tank ⊃			3=De(grees° r cimal. d	mins'+gr mins' sec egrees° ck-Box <	cs"						-		
#			_	Wet Gear ho SHORE trip					B, I	B-b, B-t)-b, B-b-	b-b, B-b+g			_	Check all t	that apply			
*		00		nust be 1/2 done. 5	0% of a	III interviews mus	be "complete".			·	gave lo e Nam	ocation us	sing:	Ch	art [GPS	S/Lorar	ר 📄	Site name	Э
1	S	TB	A	S	<u> </u>	to str	ited bas	 Specie		-	de(s) at									_
2	†ø	AL	C	Д				 Targe		L7. A	All catcl	h from thi	s locati		Yes, 0= No cat		n ✓ fis	h from	Location o	on back.
*	F=Sa	catch (for	ted or his an	n 0 = An unavailable gler only)?	ything	O If y	3. Examined es, code F4-					ON THIS *F4. # 0							THER FO	
*	A	1=Yes, 0=N		RESIDENCE	? CA (es, 0=No , Country(don't k	.now, get	city)	 7 DK √		Not cour					s have	you g	one saltv	vater
	9	4 5	0	A2. Z 9=Refu: 8=DK (sed			NATEC	= .e.~ .w.e.	21)	4 <	Mo	in las nths?		احداده ا	2022 (8	A7in la Months?	
*	_\			e:0=None, 1= ily, record days		al (res., non-re	es., life, free,	NMFS	<u> ECON</u>	<u>NOMIC</u>		/EY: Nan √ i\⊖					ione (K-IEIL	<u>1541)</u>	
		A4.	Daily L	icense # Da	ys						2	vi16 257 Han	P	owe	1 5	54, 1				

*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 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)

¹⁼Thrown back alive (type 2)

SDECIAL EIGHEDY CODE RODUS MM or DR2 CDEV Crow. To		
SPECIAL FIGHER I CODE Boilds will of FR2, CFFV Glew, 10	urname	of # Pg # of # Pg # of #
A.* MM Anglers skipped B. MM Anglers that started fishing slast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
1 Assignment No. * 7 1 2 2 Sampler		B1. Interview # of first boat angler.
13. to significant to	ercept	(B2-B11 - First Boat AnglerONLY)
) 9 2 9 3. Month/Day	<u>=</u>	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
2 7 4. Interview #	*	B4. Departure Time? If prior day record date-> B5.* Depart Date 1
S 14 7 5 Time interview started (24 Hr-Min)	*	B6. Distance 1 <= 3 mi. Code if island ->
3 9 (3. Time interview stated (24 HI.WIII)		from any shore? 2 more than 3 mi.
- I O § 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
. Site Name t interview at site	*	B9. CPFV Boat Name:
9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Othe Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	r	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)
I# of Initial . I# Language I# of Key	-	Depth(s) [feet]
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-h+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 ite name
PFAM perch	Species	Fishing Site Name [Record code(s) at L2]:
Any	 Tarqet	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 8=No catch
ame as first boat angler 0 = Anything 1 = Bottomfish		
catch (for this angler only)? If yes, code F4-5 >		ON THIS FORM ON OTHER FORM *F4. # of contributors
1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know	w, get c	ity) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
A2. Zip code?		A6in last 12 A7in last 2
8=DK (get city)	MFS E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
reduced fee), 3=Daily, record days		
A4. Daily License # Days		Dawayne Haliburton 2877 Sacramento St. Derkeley, CA
		berceley, Ch
S S S S S S S S S S S S S S S S S S S	1.Assignment No * 2 1 3 2. Sampler 9 2 4 3. Month/Day 2 7 4. Interview # S 4 7 5. Time interview started (24 Hr:Min) 1 - 1 0 8 7. Cnty-Site Code Site Name nterview at site 9. Mode:	1. Assignment No * Z I 3 2. Sampler A Z Y 3. Month/Day 2 7 4. Interview # 4. Interview # 5

*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 2 . Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) D L

3=Eat (fillets) 4=Bait

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 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.

	item (need	ded for estima	ations)	. The	nterview	is not v	/alid	if res	spons	e to any	кеу I	tem is		sing. 		 -			 1	
	SPECIAL F	ISHERY CODE	<u>B</u> onus	MM or P	R2, CPFV <u>C</u> ı	rew, <u>T</u> our	name	nt, PR	<u>P</u> rivate	Access, <u>L</u> o	bster or	nly, <u>D</u> =0	Crab or	ly		ŀ	g#		of#	
() Since	111	IM Anglers pped	* O	Sast interv	. MM Angle started fis		*	Since	- Y 1	C. # PR2 TR Launc 2 boat		10	last PR	D.* N Fishir 2 boat		Since Ja)		lissed	ΓR
	1.Assignme	ont No. *	1,	7 2	. Sampler	<u></u>	*			B1.	Interv	iew# c	of first	boat a	ngler.					
1	1.Assignine	ent No * Z	-	3 2	. Samplei		Intercept					(B2-B1	1 - Firs	t Boat		rONLY)	D T			
0	9 2	ع ا	'Day				<u>=</u>			B2. # An	glers ir	boat				B3.*Pl Area?				
	28	4. Interview #					*					Depart or day re							B5.*	D - 4
	6 6								B6. D	istance		mi. Co						•	Deprt.	
l	55	5. Time	nterviev	v started T	l (24 Hr:Min	1)	-		1	any shore	? 2 mo	re than 3	3 mi.				37. <	=3 mi	. CA Is	lan
	1	- 1 0	8	7. Cnt	y-Site Code	9	*								B8. C	PFV -	DFG	Boat	Numbe	er
	Site Name interview at site		ă.	_			*	B9. C	PFV I	Boat Name	e:	'		•	•					
2	9. Mode:	1=Pier/Dock, 2=Jet Structure, 5=Beach 7=Charter Boat (gr	/Bank, 6 =F	Party Boat	(per head),	y, 4 =Other			L1. B	OATS: As	ked F	ishing l	Locati	on? 1=	Yes, 0	=No, 3=	Same	as Firs	t	
1	10. Status:	0=Effort-change-c 2 =Non-key refus		1=Comp	lete,								Location(s)					l	Bottom oth(s)	
0	# of Initial Refusals	# Languag Barriers	0	# of Key Refusals	in the	e must be mode of g above							12. Loc						eet]	
S		Effort Area: Oceanarbor, S.F. Bay,		en bay), F	River,		Effort			ormat: 9=Refuse			-		L6. D	epthfin	der u	sed?		
(Hook & line 2=Dip at#, Rigid#, Pots#,				nd		3=Deg	grees° r	nins'+grid si nins' secs"	ze									
	08	1	りん hours fi		above mod	<u>l</u> e?		5=CD	FG Bloo	egrees° ck-Box <+gri ı-b, B-b-b-b,										
	5 00	E4. SHORE to	ip add'n	l hours.	0=Comple	ete					Ū			1	Check all	that apply				
	60	Trip must be 1/2 don	e. 50% of a	II interviews	must be "complet	te".	<u>L</u>		-	gave loca	ion usi	ng: [Ch	art [GP:	S/Lorar	ו [Site	name	,
2	T B	AS		66 ·	striped bass	5	Species		-	e Name le(s) at L2]:										
Ŏ	de la constante de la constant				ny		Target S		L7. A	II catch fro	m this	locatio	n?1=' 8=	/es, 0 = No cato	No, the	en √ fis	h from	n Loca	tion on	bac
F=Sa	me as first boat		Anything		= Bottomfish		1-1-0				TLIC	FORM					ON (THE	R FOR	M
6		t ed or unavailat <u>his angler only</u>) o			 F3. Exam f yes, code =Yes, 0=No 							contrib							view #	
A	LA	A1.RESIDENC	E? CA (don't know	, get o	city)]DK√	A6-7. No sport fin-		-	-		ny day	s have	you	gone	saltwa	ter
9	46	D S 9=F	. Zip cod efused K (get city)	de?				=	y orth	. (18	A6 Mon	in last ths?	12			8	A7 Mon	in last ths?	2
(1	e Type:0=None, , 3=Daily, record da		l (res., no	n-res., life, fre	e, <u>NN</u>	/IFS	ECON		SURVEY										
		Daily License #								Eurac 2678					- t	310	١,	Ap	ł . /	,
									(Dare		0,1		•						

*Disposition **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 Fork Len. (mm) D L 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)

	SF	PECIA	L FI	SHEF	RY CC	DE	<u>B</u> onu	ıs MM	or P	R2, CP	FV <u>C</u> rew	, <u>T</u> ourr	amer	nt, PR	<u>P</u> rivate	Access	s, <u>L</u> ob	ster on	y, <u>D</u> =0	Crab or	ly			Pg#		of# [
Since	e last	\	skip	M An	glers		Since	6 eJastj		start	Anglers ted fishir	ng	*	Since	()	C.#I TRLa boat			Since Since →	() last.PR	D.* N Fishir 2 boat	ng TR	6 SinceJ	ast PR		issed -	R
l	1./	Assigr	me	nt No	*	2	1	3	2	. Sam	pler		# #				B1. I	Intervi				ngler. Angle	rONLY	 1			
٥	0	7	2	4	3. Mo	nth/	Day					:	Intercept			B2. #	[‡] Angl	ers in	boat							Count , K =kay	
	-	2 0	1	4. Inte	erview	#	- 3	2				,	*					1	epart day re							B5. * Deprt.	Dat
l	Ų	0	9	2	5. Tii	ne i	ntervie	w sta	arted	d (24 H	lr:Min)	- Constant	*		B6. D			1 <=3 2 more	mi. Coo		and ->			B7. <	=3 mi.	. CA Is	and
			ţ	-	l	0	8	7.	Cnt	y-Site	Code		*								İ	B8. C	PFV -	DFG	Boat I	Numbe	r
		Name											*	B9. C	PFV E	Boat N	lame:										
2	9.	Mode	9: 8	Structur	re, 5 =B	each/	3ank, 6 =	Party	Boat	dge/Cau (per hea /Rental t		:Other			L1. B	OATS	: Ask	ed Fis	shing I	_ocati	on? 1=	Yes, 0 =	=No, 3 =	Same	as First	t	
(10). Stati			rt-chan n-key re		ly form	, 1 =0	omp											Location(s)						ottom th(s)	
Φ		of Initial efusals		\sim 1	# Lang Barrie	•	C		f Key usals		These mon in the mon fishing at	de of								L2. Loc						eet]	
2	E1	I. Fishi Bay					n (or op Vl exico		ay), F	River,		. !	Effort	,	L3. F .8=DK	ormat 9=Ref						L6. De	epthfir	nder u	sed?		
1		2.Gear: b/Crab:									9=Hand			3=Deg	rees° n rees° n imal. de	nins' se	cs"										
		1 0							•		<i>mode</i> ?				FG Bloc 3-b, B-b												
	(0 (7								omplete complete".		_	L4. A	ngler (gave l	ocatio	n usin	g: [Cha		Check all t	that apply		Site n	name	
0	1								Aı	ny			Species		ng Site												
C		ere minipulation manager (male course)											lardet		L7. A	l catc	h from	n this I	ocatio		′es, 0 = No cato		n √ fis	sh from	Locat	ion on l	acl
F=Sa	F2 ca	as first t 2. Rep atch (<u>fc</u> Yes, 0	orte or th	d or u		ilabl	Anything B	() [Examine code F4		_ ch?					HIS F		utors						R FORI	
Α	()			A1.RE	SIDE	NC	E? CA	Count	_		untry(don'i	know,	get ci	ty)	DK✔			countir				y days	s have	you g	gone s	saltwat	er er
9	,	4 (0	0	6	9=Re	Zip co	de?				<u></u>		!			1	0	A6i Mont	n last hs?	12			. ///	A7i Montl	in last : hs?	<u>}</u>
1		3. Lice				ne, 1	=Annu	al (res	., nor	n-res., lit	fe, free,	NMI	FS E	CON	OMIC.	SURV	EY: N	Name,	Addr	ess, e	e-mail,	teleph	ione (_		
		A4	I. Da	aily Li	cense	# D	ays																	/<	2		

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

3=Eat (fillets) 4=Bait

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

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

	SPECIAL	FISHERY C	ODE <u>B</u> oni	us MM or P	R2, CPFV <u>C</u> rew, <u>T</u> o	ourname	ent, PR	<u>P</u> rivate	Access, Lo	bster on	ly, <u>D</u> =0	Crab onl	у		ı	Pg#		of#	
		MM Anglers kipped		B e Jast interv	. MM Anglers that started fishing iew	*	Since	o lastPR	C. # PR2 TR Laund 2 boat		Since Since	() last.PR	D.* No Fishin	g TR	○ Since Ja			/issed	TR
1	1.Assignn	nent No *	21	3 2	. Sampler				B1.	Intervi									
<u> </u>	9 2				·	Intercept * *			DO # 4			- FIRS	Boat A	\equiv			iler ir	n Coun	t
<u> </u>	9 2	3. Mo	onth/Day					B2. # An	_		-						o, K=ka		
	30	4. Interview	<i>v</i> #			*						ure Tin cord dat						B5.* Deprt.	Dat
1	60	3 5. Ti	me intervie	w 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											lan	
	THE PARTY OF THE P	- 1	6 8	7. Cnty	/-Site Code	*					W Commany or American			B8. C	PFV -	DFG	Boat	Numbe	er
	Site Name			_			B9. C	PFV E	Boat Name	:	<u> </u>								
2	9. Mode:	1=Pier/Dock, 2 Structure, 5=B 7=Charter Boa	each/Bank, 6=	Party Boat	,,	er .·		L1. B	OATS: As	ked Fis	shing L	ocatio	n? 1=\	/es, 0=	:No, 3=	Same	as Firs	st	
1	10. Status	0=Effort-chan		, 1=Compl	ete,							Location(s)						Bottom	
0	# of Initial Refusals	O # Lang Barrie		# of Key Refusals	< These must b in the mode of fishing above	•				_		L2. Loca						oth(s) eet]	
S		g Effort Area: (harbor, S .F. B			liver,	Effort			ormat: 9=Refuse					L6. De	epthfin	der u	sed?		
ı		=Hook & line 2= lat#, Rigid#, Pol	•		•		3=Deg	rees° n	nins'+grid siz nins' secs" egrees°	е		'							
	10	E3. Wet G	ear hours f	ishing in <u>a</u>	a <u>bove mode</u> ?		5=CDI	FG Bloc	k-Box <+grid -b, B-b-b-b, I										
	00		•		0=Complete						_				hat apply				
	17.000	I rip must be 1/	2 done. 50% of		nust be "complete".	SS		•	gave locati Name	on usin	g: _	Cha	rt	GPS	S/Lorar	י L	Site i	name `	
<u> </u>				Ani	<u> </u>	 Species			e(s) at L2];				_						
0	Obligation of the same and the					Target		L7. A	ll catch fro	m this l	ocatio		es, 0 =N lo catch		n ✔ fish	n from	Loca	tion on	oac
=San	ne as first bo	at angler ted or unava	0 = Anything	<u> </u>	= Bottomfish 'F3. Examined c	etch?				THIS F	ORM	[ON 0	THE	R FOR	—
0		<u>this angler or</u>			yes, code F4-5 > Yes, 0=No					1. # of c		utors						view#	
A	LA		ENCE? CA	The second secon	te, Country(don't kno	w, get o	ity)		A6-7. Not sport fin-fi					/ days	have	you g	jone :	saltwat	er
9	46	06	A2. Zip co 9=Refused 8=DK (get city				_		1	0	A6iı Montl	n last 1 hs?	12			١ ١	A7 Mont	in last hs?	2
(A3. Licens	se Type: 0=No), 3=Daily, recor	ne, 1=Annua		-res., life, free, N	MFS I	CON	OMIC	SURVEY:	Name,	Addre	ess, e	-mail, t	eleph	one (F	R=ref	usal)		
		Daily License							0										

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

3=Eat (fillets) 4=Bait

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female T=Transitional

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

ANGLER FORM - CRFS 2011 (V5, 1/3/2011)
and trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

riva	cy A	ct: Partic	ipatio	on in thi	s surve	y is volunt	tary. The sur rview is not	rvey	s bei	ng co	nduct	ed in a	accord	lance	with t	he Priva	icy Act	•		
		SPECIAL F	ISHE	RY CODI	<u>B</u> onus	s MM or PR2,(CPFV <u>C</u> rew, <u>T</u> ou	rname	nt, PR <u>I</u>	Private /	Access,	<u>L</u> obster	only, <u>D</u> =	-Crab onl	у		Pg#		of#	
MMPR2	Since	<i>C</i>)	/IM An	glers	* O Since	1 / 3 1	M Anglers that arted fishing	*	O Since la	0	TR Lau	R2 Boa				ng TR 🗥	e Jast PR		issed TR	X-Effort
*	l	1.Assignm	ent No	, *	2 1	3 2. Sa	mpler	ept *			В	1. Inte		of first 11 - Firs		ngler. Angler ON	<u></u>			400
*	0	9 2	ч	3. Month	n/Day			Intercept			B2. # /	Anglers	in boat			I I	*PR Tra		Count , K =kayak	
*		31	4. Int	erview#				*	-			- 1		rture Tir ecord da					B5.* Deprt. Da	ate
*	l	60	4	5. Time	intervie	w started (24	Hr:Min)	*			stance iny sho		=3 mi. C	ode if isla 3 mi.	ınd ->		B7. <	=3 mi	. CA Islaı	nd
*			-	l	0 8	7. Cnty-Si	te Code	*								B8. CPF	─ / - DFG	Boat	Number	
		Site Name nterview at site	_			_		*	B9. C	PFV E	Boat Na	me:						_		
*	2	9. Mode:	Structu	ure, 5 =Beac	h/Bank, 6 =	vater,3=Bridge/0 Party Boat (per ,8=Private/Ren	Causeway, 4 =Othe head), tal boat	u'	ļ	L1. B	OATS:	Asked	Fishing	Location	on? 1=	=Yes, 0 =No,	3=Same	as Firs	t	;
*	1	10. Status	. 0 =Eff		only form,	1=Complete,						-		Location(s)					ottom	
	0	# of Initial Refusals	0	# Langua Barriers	ge O	# of Key Refusals	These must be in the mode of fishing above							L2. Loc				1 '	eet]	
*	8	1 -	•	Area: Oce , S.F. Bay		en bay), R ive		Effort			ormat: 9=Refus	se				L6. Dept	hfinder u	ısed?		
	١			•		ast net 8=Spea Cuba, N o tank	ar 9=Hand		3=Deg		nins'+grio nins' sec egrees°									
*		10	E3.	Wet Gea	r hours f	fishing in <u>abo</u>	<u>ve mode</u> ?					+grid size -h, B-b+								
*		0 0)		•	nl hours. 0= all interviews must	•		L4. A	ngler	gave lo	cation (using:	Ch		Check all that		Site	name	
1	0					Any		Species		-	e Name e(s) at l									
2	0	The second secon			_			Target		L7. A	ll catch	from th	nis loca		Yes, 0= No cat	=No, then ✓	fish fror	n Loca	tion on ba	ıck.
*	F=Sa	F2. Repo	rted or this ar	r unavaila		* F	ottomfish 3. Examined of the code F4-5 is a code F				1 I		S FOR of cont	M ributors			1		R FORM	i
*	A	1=Yes, 0=N		RESIDEN	ICE? CA		s, 0=No Country(don't kno	ow, get	city)	DK√			•	oday, ho		ny days h	ave you	gone	saltwate	r
	9	46	0	وا يا ا	.2. Zip co Refused DK (get city				=	•		1 -	\sim 1	in las	12		ļ	A7 Mon	.in last 2 ths?	
*	1	A3. Licen		e: 0=None	, 1=Annu	al (res., non-re	s., life, free,	<u>IMFS</u>	<u>ECON</u>	<u>OMIC</u>	SURV	EY: Na	me, Ad	<u>dress,</u>	e-mail	l, telephor	e (R=re	fusal)		
			,	License #							R									
	Cod	es: 0=N	lo 1=	Yes 9	98 = D	Don't know (E)K) < blank > =	= Not /	Applica	ble	999 =	Refus	ed (RE)	Co	orrect	Number		123	45678	9

*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 Fish Sex TYPE 3 EXAMINED CATCH ✓ 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)

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⁼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.

				ISHEI	RY C	DDE	<u>B</u> onus	з ММ о	r PR2,	CPFV C	Crew, Too	urname	ent, PR	<u>P</u> rivate	Acces	s, <u>L</u> ob	oster or	nly, <u>D</u> =	Crab o	nly			Pg#	(of#
Sir	ce) Jast inter	A.* NV ski rview_	IM An pped	glers	*	Since	C) Jast_inte	s	tarted fi	ers that ishing	*	Since	O last/PF	TR L	PR2 E	Boats ned	Since	C) Jast PF	D.* N Fishi	ng TR	O Since	ast PR	E.* Mis	sed TR
١			_	ent No	*	2	(3	2. S	ampler		abt				B1.					angler.	rONI Y	ነ		_
)	9	2	4	3. Mc	onth/D	ay		,			Intercept			B2. #	# Ang				***************************************		B3. * F	PR Tra	iller in C s, 0=No, F	
		3	2	4. Inte	erview	<i>ı</i> #						*						Depart r day re						B	5.* eprt. Date
	(6	0	5	5. Ti	me int	erviev	v start	ed (2	4 Hr:Mir	n)	*		1	istand any sh			mi. Co e than 3		and ->			B7. <	=3 mi. C	· A Island
			١	-	1	0	8	7. C	nty-S	ite Code	е	*									B8. C	PFV -	DFG	Boat Nu	mber
		Site Na nterview a										*	B9. C	PFV	Boat N	lame:									
	2	9. Mo	de:	Structur	re, 5= B	each/Ba	ank, 6= F	arty Bo	at (per	Causewa head), Ital boat	y, 4 =Othe	г		L1. B	OATS	: Ask	ed Fi	shing I	Locati	on? 1=	Yes, 0 =	=No, 3 =	Same a	as First	
		10. St		0=Effor 2 =Nor		ge-only efusal	form,	1=Con	nplete,										Location(s)					L5. Bott	
()	# of Init Refusal			# Lang Barrie		0	# of K	•	in the	e must be mode of g above								L2. Log					Depth([feet	
9	2	E1. Fis Ba				cean (ay, M o		n bay)	, Rive	r,		Effort			ormat 9=Refu				_		L6. D	epthfir	nder u	sed?	
		E2.Gea								ar 9 =Har	nd	10.7 10.5 (10.5	3=Deg	rees° r	nins'+gr nins' se egrees°	cs"									
								•		ove mod	•				k-Box < -b, B-b-			· ·							
		0	6			•				Complete complete			L4. A	ngler	gave k	ocatio	n usir	g: T	Cha		GPS	hat apply S/Lora		Site nan	ne
()			The state of the s				A	ny		_	Species	l	-	Name (s) at			_		_	_				
C)	A PROPERTY OF THE PROPERTY OF										Target		L7. A	ll catch	n from	this I	ocatio	n?1=Y 8=N	es, 0=	No, the	n √ fis	h from	Location	on back.
F=:		e as firs F2. Re catch (1=Yes,	porte	ed or u	ınava		ything	0	* F3		nined ca						HIS F	ORM contrib		TO Gall				THER F	
P				A1.RE	SIDE	NCE?	CA C	ounty, S			lon't know	, get ci	ty)	DK✔	A6-7.	Not c	ountir	ig toda	ay, how	w man	y days	have	you g	one salt	water
0	1	4	6	٥	ا ط	A2. Zi 9=Refuse 8=DK (ge	ed	e?								l	۵	1	n last				1 1	A7in la	
		A3. Lic					Annual	(res., n	on-res	., life, free	e, <u>NN</u>	MFS E	CONC	<u>OMIC</u>	SURV	EY: N	lame,	Addr	ess, e	-mail,	teleph	one (i	R=refu	sal)	
			44. Da	aily Lic	ense	# Day	/S									K									

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

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