	Assn #	SAMPLER NAME		CRFS	SAS	SIGN	ME	NT	SUM	IMAR'	Y FO	RM				·		
		1		SAMPL	ER ID		DA	ΛTE		AS	SN ID	ASS	N MODE	E CL	.USTER	HOUF	s	
	1	Kristen Dunc	ć.h	229		2011	08	2 (0	080	105	Mı	MPR2	8	F0 10	0,8	TRAV	EL
		Clear Skies, s effort todas catch everyou leaving except	sunn	y av	na	war	W.	- L	ow o	0.0hr = 58 0.1hr = 4-9	-3 mins 9 mins			ASSI	N DISP	2.	SAMF	LING
	닒	effort todal	I. I	"was	COL	ale!	10		(0.2hr = 10 0.3 hr = 10	-15 min: 6-21 mir	s is	36	MILE	AGE	Ø	EDIT	
	COMMEN	catch everyou) 1-e	105+	Ca.S	4/2	4	W	ere (0.4hr = 22 0.5hr = 28	-27 min -33 min	s s	Ø	EXP	ENSES			
	윙	leaving except	QY	u t	vail	LY.	I	d	idnt	0.6hr = 34 0.7hr = 40	-39 min -45 min	s s						
		See any cate	ih.						,	0.8hr = 46 0.9hr = 52	-51 111111	° I						
	Ass	ignment dispositions: 1=Co	mplete,	2=Reass	igned,	6=Cand	elled	I		MPR2 S ONLY			I COUN	TS / PR	1 BOATS		EFFORT	
	X	Edited. By:	Lu	LCAS							Status 1-2 or	0 or	SPI	ECIAL F	FISHERY	ESTIMATED	EST. FSHN	
		SITE NAME / COMMENT				TIME			START	STOP	atus 1-	STATUS 0 or	709 В	С		ESTIMATEI ANGI FRS	3T. F.	ξ
			1	v = 1	I ADDV	1	_	МИ	<u> 22 22</u>		i či	2 2	₹ -			и П	ша	≦ MM
		Redwood City Pier	CNT	0.1	ARRV	1100		MM BB		FFORT	+					1 1		BB
	1		DISPO	307	STOP	1100	>			∏PR:	,						<i> </i>	PC
			HR		DEPR	1121	\neg	PR			1					1~	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	PR
17	\dashv	r	CNT		ARRV	1100	$\overline{}$	ММ	: 24	0	12					2		MM
		one traller was	SIT	101	STRT	1101		ВВ	⊠ -E	FFORT	12					~		ВВ
	2	leaving as I	DISPO		STOP	111	~	PC	⊠мм	⊠ PR						1 N	~	PC
		evilled in.	HR	s 2.0	DEPR		-	PR	Q	\top						4	2	PR
1		Woolley Pier	CNT	Y 81	ARRV	134	1	ММ		0						2		ММ
	3)	SITI		STRT	134		вв	⊠-E	FFORT						~		ВВ
	ી		DISPO		STOP	140	3	РС	⊠мм	PR	2					~	~	PC
21			HR	0.3	DEPR	1404	1	PR								2	N	PR
1		Redwood City	CNT	18	ARRV	1425	5	ММ					,,,,,,,,,			N		ММ
	4	Ramp J	SIT	103	STRT	. 10		ВВ		FFORT						N		ВВ
	۱'		DISPO	7		142-		PC	<u></u> MM	⊠ PR	2					\sim	N	PC
3			HR	s 0,1	_	143		PR	0	0	_					0	0	PR
		Pier City	CNT	- 01		1433		MM	H <u></u>	6	11							MM
	5	Pier		E 307		1434		BB		FFORT	igwedge					~		BB
			DISPO	,	STOP	') '	_	PC PR		PR	²					\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	N	PC
			CNT	0.2	DEPR		2	MM		1	+					$\frac{1}{1}$		PR MM
			SITI		STRT			ВВ		FFORT								ВВ
	6		DISPO		STOP			PC		PR	_					1		PC
			HR		DEPR			PR										PR
			_		\Box	I.										'	'	
	CR	FS BOATS ANGS BOATS	ANGS	KING	СОНО	KING	COF		TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WITH	ON	OFF
	BOA	TS TOTAL SAL	NON	KEP	Т	RELE	ASED) T	COUNT	TAKE	RF	YEY	RFC	w	DI	D T	MISSED	втѕ

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. Status182 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing

	(CNTY	ARRV	мм						ММ
7		SITE	STRT	BB ⊠-	EFFORT					ВВ
'	D	ISPO	STOP	PC MN	I 🗌 PR2					РС
		HRS	DĖPR	PR						PR
	(CNTY	ARRV	ММ						ММ
ا ا		SITE	STRT	BB ⊠-	EFFORT					ВВ
8	D	ISPO	STOP	PC MN	I 🗌 PR2					PC
		HRS	DEPR	PR						PR
	(CNTY	ARRV	мм						ММ
اما		SITE	STRT	BB ⊠-	EFFORT					ВВ
9	D	ISPO	STOP	РС ММ	I PR2					PC
		HRS	DEPR	PR						PR
	(CNTY	ARRV	мм						ММ
		SITE	STRT	BB ⊠.	EFFORT					ВВ
10	D	ISPO	STOP	РС ММ	I 🗌 PR2					PC
		HRS	DEPR	PR						PR
	(CNTY	ARRV	мм						ММ
		SITE	STRT	BB ⊠.	EFFORT					ВВ
11	D	ISPO	STOP	PC MIN	l ☐PR2					РС
		HRS	DEPR	PR				,		PR
	(CNTY	ARRV	мм						ММ
		SITE	STRT	BB ⊠.	EFFORT					ВВ
12		ISPO	STOP	PC MN	1 PR2					PC
		HRS	DEPR	PR						PR
		CNTY	ARRV	мм						ММ
42		SITE	STRT	BB ⊠.	EFFORT					ВВ
13	D	ISPO	STOP	PC MI	¶ ☐ PR2					PC
		HRS	DEPR	PR						PR
	(CNTY	ARRV	мм						ММ
44		SITE	STRT	BB ⊠.	EFFORT					вв
14	C	ISPO	STOP	PC MM	1 PR2					РС
		HRS	DEPR	PR						PR
	R1 TOTAL EFFORT TIMATION FORMULA	STOP COUNT	MISSD A			FOTAL BOATS	3	= _ CRFS BOATS	С	
A	X =	x	=			TOTAL ES	ST. LERS	= CRFS BOATS	EST. FIS BOATS	

ANGLER FORM - CRFS 2011

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

		SPECIAL F	ISHER	Y CODI	E <u>B</u> onus	MM or PR2,	CPFV <u>C</u> rew, <u>T</u> c	ournamer	nt, PR	<u>P</u> rivate	Access,	<u>L</u> obster on	ly, <u>D</u> =C	rab only	/	I	Pg#		of#	
Į,		_	M Ang	jlers	* O	O st	M Anglers that arted fishing		Since		TR La	R2 Boats unched	SinceJa		D.* Non- Fishing boat	TR			issed -	ΓR
Γ	\	1.Assignme	ent No	* 2	2	9 2. Sa	mpler	Intercept			E	31. Intervi			_	ler. nglerONLY	<u> </u>			
F	0	8 2	6	3. Montl	h/Day			#			B2. #	Anglers in	boat			B3.*P Area?				
			4. Inte	rview#				*					Departu r day rec						B5. * Deprt.	Date
			6	5. Time	e interviev	v started (24	1 Hr:Min)	*			istance any she	 e 1 <=3 ore? 2 mor	mi. Cod e than 3		nd ->		B7. <		. CA Is	
-		6 1	-	3	0 7	7. Cnty-Si	te Code	*							В	8. CPFV -	DFG	Boat I	Numbe	er
		Site Name nterview at site	J I I	Redu	100 ()	ı Citu Pic	V	*	B9. C	PFV E	Boat N	ame:	1							
	1		1=Pier/I Structur	Dock, 2 =Je	etty/Breakw ch/Bank, 6=I		Causeway, 4 =Oth head),	er		L1. B	OATS	: Asked Fi	shing L	ocatio	on? 1 =Ye	es, 0=No, 3=	Same	as First	<u> </u>	
	}	10. Status:	0=Effor		only form,	1=Complete,				•		-		Location(s)		_		1	ottom	
	0	# of Initial Refusals	-	# Langua Barriers	nge o	# of Key Refusals	< These must in the mode of fishing above	of						L2. Loc		_			eth(s) eet]	
	S	1			ean (or op , M exico	en bay), R ive		Effort			ormat 9=Refu				L	6. Depthfi	nder u	- used?		
						ist net 8=Spe Suba, N o tank	ar 9=Hand		3=De	grees° r	mins'+gr mins' sec egrees°									
Ī		10	E3. V	Vet Gea	ar hours fi	shing in <u>abo</u>	ove mode?		5=CD	FG Bloo	ck-Box <	+grid size> b-b, B-b+g								
ľ		0			•	Il hours. 0=	•		L4. A	Angler	gave k	ocation usi	ng: \lceil	Cha		GPS/Lora		βite r	name	١
İ	D				An	11		pecies		•	e Namo le(s) at						_	_		
<u> </u>	0				CVA)	-	Target S		7		n from this	locatio		es, 0=No	o, then ✓ fis	sh fron	n Loca	tion on	- bac
		me as first boa			= Anything		ottomfish					ON THIS	FORM		10 oaton	-]ON (THE	R FOR	NA.
	0	F2. Repor catch (for t	<u>his an</u>			U If ye	3. Examined es, code F4-5 es, 0=No					ON THIS *F4. # of		utors					view #	
	S	1-163, 0-N		ESIDEN	ICE? CA		Country(don't kn	now, get	city)	DK√	1	Not count fin-fishing	-	-	-	days have	e you	gone	saltwa	ter
	9	51	3	Q 9	A2. Zip co =Refused =DK (get_city)				=	_		3	A6i		12		2	A7 Mon	in last ths?	2
	1	A3. Licens		:0=None	, 1=Annua	al (res., non-re	o., mo, noo,					EY: Name					(R=re	<u>fusal)</u>		
		A4	Daily I	icense #	# Davs			∪ (m/	n ov)	UT	13	(m) 1/c	(h0	0,0	-0W)				

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

* 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.

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

	SPECIAL F	ISHE	RY CODE	<u>B</u> onu	s MM or	PR2, CPFV <u>C</u> re								-		•		· ·	Pg#	of #	ŧ
() incel		IM An	glers *	○ Since	() Jast inte	B. MM Angler started fish		tr.	Ni le v		C. # PI TR Lau	R2 Bo	ats d	Q	last.PR	D.* N Fishi	lon- ng TR	0	ast PR	E.* Misse	d TR
1	1.Assignme	ent No	* 2	2	9	2. Sampler		#			В	31. Int					angler.	rONL\)		
0	8 2	۵	3. Month/D	ay				Intercept			B2. # /	Angler			The state of the s			B3. * F	- PR Tra	ailer in Cou s, 0 =No, K =I	
	2	4. Inte	erview#					*							ure Til cord da					B5.*	rt. Date
1	1 4		5. Time in	terviev	w start	ed (24 Hr:Min)		*			stance ny sho			mi. Cod than 3	de if isla 3 mi.	and ->			B7. <	=3 mi. CA	
	8 1	-	1 0	2	7. Cı	nty-Site Code		*									B8. C	PFV -	DFG	Boat Num	ber
	Site Name sterview at site		Couote		- Rar	ND		*	B9. C	PFV B	oat Na	me:			,		•				
2	9. Mode:	Structu	Dock, Ż =Jetty/ re, 5 =Beach/B	Breakw ank, 6=F	Party Bo	Bridge/Causeway, at (per head), te/Rental boat	4=Other			L1. B0	DATS:	Asked	d Fis	hing L	ocatio	on? 1=	Yes, 0 =	No, 3=	Same	as First	=
1	10. Status:		rt-change-only n-key refusal	form,	1=Com	plete,									Location(s)					L5. Bottor	
	# of Initial Refusals		# Language Barriers	0	# of Ke		ode of					_			L2. Locs			_		Depth(s) [feet]	
3	E1. Fishing Bay or h		Area: Ocean S.F. Bay, M		en bay)	River,		Effort		L3. Fo 8=DK 9	ormat:)=Refuse	9			•		L6. D	epthfi	nder u	sed?	
	E2.Gear: 1=F Lob/Crab: Fla					=Spear 9=Hand tank		•	3=Deg		ns'+grid ns' secs						•				
	40	E3. V	Vet Gear ho	ours fis	shing i	n <u>above mode</u> '	?		5=CDF	G Block	-Box <+(), B-b-b-l										
	O O		•			. 0=Complete s must be "complete".			L4. Aı	naler a	ave loc	ation i	usino	ı: F	 ∏Cha		heck all t	hat apply		Bite name	
S	T B	Ą	S g	tric	ped	freez		Species	Fishir	g Site				, F	」	"" L] ,	.,	'' <u>L</u>	Pilo namo	
0	first to the second			1 1 1 1		. 200		Target S				_	nis lo	cation	1?1=Y	es, 0=1	No, the	n ✔ fis	h from	Location or	= n back.
0	e as first boat F2. Reporte catch (<u>for th</u> 1=Yes, 0=No	ed or u		ything	O	1 = Bottomfish * F3. Examir If yes, code F 1=Yes, 0=No		 ch?			- 1	N THI				lo catc				THER FO	
5		A1.RE	SIDENCE	CA C		state, Country(dor	n't know,	get ci	ty)		A6-7. N						y days	have	you g	one saltwa	ater
7	4 4	Ò	A2. Z 9=Refus 8=DK (g		e?						<i>f</i> (5	\sim 1	A6ir Month	n last 1 ns?	12		2		A7in las Months?	t 2
	A3. License reduced fee),		0=None, 1=	• • • •	(res., no	on-res., life, free,	NM	FS E	CONC		URVE	Y: Nar	ne, /	Addre	ess, e	-mail,	teleph	one (i	R=refu	usal)	
_										R	\sim										

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

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3=Eat (fillets) 4=Bait

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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. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.* Non-C. # PR2 Boats B. MM Anglers that A.* MM Anglers E.* Missed TR O Fishing TR TR Launched started fishing skipped Since Jast PR2 boat Since last interview Since Jast interview _ Since last PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 1. Assignment No Sampler (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count * B2. # Anglers in boat 3. Month/Day 8 \circ Area? 1=Yes, 0=No, K=kayak B5.* **B4.** Departure Time? * 4. Interview # if prior day record date--> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island 5. Time interview started (24 Hr:Min) from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number 7. 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, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of 0 2 Refusals Refusals Barriers fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, Effor L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: 1Chart GPS/Loran Bite name Fishing Site Name 0 [Record code(s) at L2]; arget L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 2 0 F=Same as first boat angler 0 = Anything 1 = Bottomfish 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 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 S A sport fin-fishing in CALIFORNIA... M A6...in last 12 A7...in last 2 A2. Zip code? 9=Refused Months? O 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 choudao 67@ Yahoo.com A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK)

| Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Splicable | Spl Correct Number Format: 123456789

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

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ANGLER FORM - CRFS 2011

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	•			•			-	rview is not				e to a	ny key	item	is mis	sing.						
							MM or PR2,											Pg#	of#			
MMPR2	() Since I	o astinter	A.*MI Skip	M An	glers "	○ Since	Sta	M Anglers that arted fishing	*	Since		C. # PR TR Lau 2 boat			æJast.PR	D.* N Fishir 2 boat	ng TR	SinceJ	est PR2	E.* Misse	d TR	X-Effort
*	١		ignme	nt No	* `		C ₁ 2. Sa	mpler	*			В	1. Inte		of first		-				_	Boats
	1	1./\33	igililie	III NO	ا ک			штрю	Intercept						811 - Firs	t Boat				ler in Cou	ınt	<u> </u>
*	0	8	2	6	3. Month/l	Day						B2. # /	<u> </u>			•		Area?	1=Yes,	0=No, K=	-	
*	!		4	4. Inte	erview#				*					-	rture Ti record da					B5. [*] Dep	rt. Date	
*	1	4	D	0	5. Time ii	nterviev	v started (24	4 Hr:Min)	*			istance any sho			Code if island	and ->			B7. <=	3 mi. CA	Island	
*		8	١	-	3 1	2	7. Cnty-Si	te Code	*								B8. C	PFV -	DFG E	Boat Num	ber	
		Site Na nterview		l	Joolle	24	Picr		*	B9. (CPFV I	Boat Na	me:									
*	1	9. Mo	ode:	1=Pier/ Structu	Dock, 2 =Jetty re, 5 =Beach/	//Breakwa	ater, 3=Bridge/0 Party Boat (per 8=Private/Ren		r		L1. B	OATS:	Asked	Fishin	g Locati	on? 1:	=Yes, 0 =	=No, 3=	Same a	s First		Location
*		10. S			ort-change-or n-key refusa		1=Complete,								Location(s)					L5. Botto		Loc
	0	# of Ini Refusa		O	# Language Barriers	0	# of Key Refusals	< These must be in the mode of fishing above					_		L2. Loca					Depth(s [feet])	
*	8		•		Area: O cea S.F. Bay,		en bay), R ive	r,	Effort		•	ormat: 9=Refus	e				L6. D	epthfi	nder us	ed?		
							ist net 8=Spe Cuba, N o tank	ar 9=Hand		3=De 4=De	grees° i cimal. d	mins'+gric mins' sec egrees°	3"									
*		١,	5	E3. \	Wet Gear	hours fi	shing in <u>abo</u>	ove mode?		3		ck-Box <+ o-b, B-b-b	•									
*			0			•	I hours. 0=	•		14.	Analer	gave lo	cation ι	ısina:	Ch	art [Check all	that appl		Bite nam	e	
	0	 '						<u> </u>	cies	Fish	ing Sit	e Name			ш	L				ľ		
		-				An	} -		 et Species	[Red	7	de(s) at L	_									
7	2 O				- 0-	Anything	1 - 0	ottomfish	Target		L/. F	All catch	trom tr	nis loca		Yes, 0= No cat		en ✔ 11:	sh from	Location	on back	
*	F=Sa	catch	 Report	ed or	unavailab gler only)?	le	↑ F	3. Examined c es, code F4-5 >				I	ON THI *F4.#		RM tributors	3			l.	THER FO		Fish
*	S	M			RESIDENC	E? ca (Country(don't kno	w, get	city)	Jok√				oday, h			s hav	e you g	jone saltv	water	Angler
	9	4	4	0	4 9=R	Zip co	de?			= _		1	5 (۱ I	6in las onths?	t 12		2	1 1	A7in la Months?		
#	1			• • •		1=Annua	al (res., non-re	s., life, free, N	IMFS	<u>ECOI</u>	NOMIC	SURVI	EY: Naı	me, Ac	<u>ldress,</u>	e-mail	, telep	hone	(R=ref	<u>usal)</u>		
		-	A4. [Daily L	icense # [Days					,	K										
				ğ.																		
	Cod	les:	0=No	1=Y	'es 99	8 = De	on't know ([OK) <base/>	· Not A	Applic	able	999 =	Refuse	ed (RE) C	orrect	Numb	er Fo	rmat:	12345	6789	

2 smelts

ANGLER FORM - CREEL SURVEY Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name *Species * No. of Fish Jack Smelt 2 4 K Sex TYPE 3 EXAMINED CATCH Fish (✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) * What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait

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

		SPECIAL FISHERY CODE <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>T</u> ot	ımam	nent, PR Private Access, Lobster only, D=Crab only	
MMPR2	Since	A.* MM Anglers skipped A.* Skipped Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat	X-Effort
*	1		*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	3oats
*	0	8 2 6 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
*		5 4. Interview #	*	B4. Departure Time? if prior day record date-> B5.* Deprt. Date	
#	1	U 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island	
*			*	B8. CPFV - DFG Boat Number	
		Site Name interview at site	*	B9. CPFV Boat Name:	
#	1	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	tion
*		10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		(s) L5. Bottom	Local
	0	# of Initial Refusals		L5. Bottom Depth(s) [feet]	
ŧ	S	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?	
	١	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	
٠		C E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name	
1	0	Any	Species	Fishing Site Name [Record code(s) at L2]:	
2	0		Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch	
		reas first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? # F3. Examined catch (for this angler only)?			Fish
	<u> </u>	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know		AG 7 Not counting to deal to the second seco	
	9	0 N A2. Zip code? 9=Refused			Angler
		A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	IFS E	Months? ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
]	reduced fee), 3=Daily, record days A4. Daily License # Days		R	
	Code	es: 0=No 1=Yes 998 = Don't know (DK) blank> = N	lot A	pplicable 999 = Refused (RE) Correct Number Format: 123456789	

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

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Priv * =	acy / Key	Act: Parti item (nee	cipati ded f	on in this or estima	surve tions	ey is v	oluntary. The s interview is no	urvey t valid	is b	eing c	onduc	cted ir any ke	acc y ite	orda m is	ince mis	with sing.	the P	rivac	y Act		,,	
		1					PR2, CPFV <u>C</u> rew, <u>T</u>												Pg # [of #	#	7
MMPR2	Since		ipped	nglers "	Since	Jastinter	B. MM Anglers tha started fishing view	t 🚜	Sino	æ last PR	TR La	PR2 Bo	d	SinceJa		D.* N Fishir 2 boat	ng TR	SinceJ	ast PR2	E.* Misse	d TR	X-Effort
*	Ĭ	1.Assignm	ent No	*2	2	9	2. Sampler	*				B1. Int					ngler. Angler	rONLY)			Boats
*	6	8 2	6	3. Month/D	ay			Intercept			B2. #	Angler	s in bo	oat						ler in Cou		Ī
*		6	4. Int	erview#				*					34. De prior da							B5.* Dep	t. Date	
*	1	43	7	5. Time in	*		- 1	istance any sh	e 1 ore? 2	<=3 mi more ti			nd ->	i de la companione		B7. <=	3 mi. CA	Island				
*		8 1	_	3 0	*									B8. C I	PFV -	DFG E	Boat Num	ber				
		Site Name nterview at site	<u> </u>	dwood			✓ idge/Causeway, 4=Oth	*	В9.	CPFV I	Boat Na	ame: =							_			
*	1	9. Mode:	Structu 7=Cha	re, 5 =Beach/Barter Boat (group	ank, 6 =F o paid),	Party Boat 8=Private	t (per head), /Rental boat	er		L1. B	OATS:	Asked	l Fishi	ing Lo	_ [n? 1=	Yes, 0=	No, 3=	Same a	s First		ation
#	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal 4 of latities										_		_	_	-2. Location(s)					_5. Bottor Depth(s)	n	۲
	(3)	# of Initial Refusals		# Language Barriers Area: O cean	(or one	# of Key Refusals	in the mode of fishing above			ار م					L2. L0					[feet]		
*	S	Bay or I	harbor,	S.F. Bay, M	exico		Spear 9=Hand	Effort	1=D		ormat: 9=Refus nins'+gri	se					L6. De	epthfin	der us	ed?		
_		Lob/Crab: Fla	at#, R igi	id#, Pots#, sna	rE, sC	uba, N o t	ank		3=D	egrees° n ecimal. de DFG Bloc	nins' sec egrees°	s"	a>									
•		5					above mode? 0=Complete			B-b, B-b						C	heck all th	nat apply				
اً		0	Trip m	ust be 1/2 done. 5	50% of all	l interviews	must be "complete".	88		Angler on the sing Site			using:		Cha			/Lorar		Site name		
1	0			<u> </u>	hu	1		 arqet Species		cord code	e(s) at L	.2]; =				_					=	
-	F=Sam	e as first boat	angler	0 = An	ything	1	= Bottomfish			L7. Al	l catch	from th	nis loca	ation1		es, 0 =N o catch		ı √ fist	from L	ocation or	back.	_
*	0	F2. Report catch (for the second seco	nis ang	unavailable ler only)?			* F3. Examined c f yes, code F4-5 >				- 1	ON THI *F4. #			tors					HER FOR		Fish
*	S			ESIDENCE?	CA C		=Yes, 0=No ate, Country(don't kno	w, get ci	ty)] DK ✔	A6-7. I	Not cou	nting	today	, how	many	/ days	have	you go	ne saltwa	iter	Angler
	٩	40	6	A2. Z 9=Refus 8=DK (q	ed	e?						(A	6in lonths	last 1				/ / /	.7in las lonths?	2	
*						(res., non	n-res., life, free, N			omic:								one (R				
		A4. D	aily Li	cense # Day	/S					1	1		0	*1.711	0 9 1	-						
	Code	s: 0 =No	1=Ye	s 998	= Dor	n't know	(DK) <blank></blank> =	Not Ar	plica	able 9	99 =	Refuse	d (RE	<u> </u>	Corr	ect N	umber	Forn	nat: 1	234567	' 89	

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

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