Assn#	SAMPLER NAME	CRF	S ASSIGNMI	ENT	SUMN	MARY	FOR	M					
1	Katie Vedde			DATE		51.52	SN ID	ASSNI	MODE	CLUSTER	HOURS		
k		J.		30			076	MM	IPR2	SF019	2.9	TRAVE	ΞL
	Cool, winds	t in w	anind		0.	Ohr = 58-3 1hr = 4-9	mins	1		ASSN DISP	0.0	SAMPL	ING
COMMENT	Sunny At	erroar	S		0.3	2hr = 10-1 3 hr = 16-	21 mins	134	1.6	ODO END	Ø	EDIT	
OMIN)				0.5	thr = 22-2 5hr = 28-3	33 mins	(<u>D</u>	ODO START	Ø	NON-A	SSN
					0.7	6hr = 34-3 7hr = 40-4	5 mins	134	.6	MILEAGE	Q	LEAVE	
L						3hr = 46-5 3hr = 52-5		Ç	<i>5</i>	EXPENSES	8.9	TOTAL	
8	signment dispositions: 1=Com	iplete, 2=Reass	signed, 6=Cancelle	ed	MMF CLUS (ANG F	l	OUNTS	I PRI BOATS	TOT EF]
1	Edited. By:	BU A	ricle		55	, , ,	1-2 or BOA	JS 0 o	SPEC	CIAL FISHERY	AATE ERS	FSHN	
	SITE NAME / COMMENT		TIME		START	STOP	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS	В	С	ESTIMATED ANGLERS	EST. F BOAT	
	Paradise Park Pa	CNTY 41	ARRV 11:40	ММ	24	23	7	1			30		ММ
1	Busy	SITE 301	STRT 11:45		⊠-EFF	FORT					N		ВВ
'	Good effat	DISPO 7	STOP 13:39		MW [PR2					N	N	PC
	No catch	HRS 2.0	DEPR 13:40	_							N	N	PR
	Elephant Rock Pier		ARRV 14:10		3	5_	D	1			5		ММ
2	Low effort	SITE 302	STRT 14:20	_	⊠-EFF						N		ВВ
	mostly Kids	DISPO 7	STOP 15:10		MM	PR2					N	N	PC
	0 - 12 - 0 - 12	HRS 1, 2	DEPR 15:20	+	10	4 🙃	4 =	- 4			N	\mathcal{N}	PR
	Paradise Parkfler		ARRV 1530	MM		10	15	1			30		ММ
3	Effort dropped	SITE 301 DISPO 7	STRT 15:35	BB	⊠-EFF	_					N		ВВ
	Lots of people		STOP 17:45 DEPR 18:00	-	MW [PR2					N	N	PC
	enjoying the park		10.00	PR MM	Ø	d	1	d			N		PR
	Elephant Rock	- i sale s	ARRV 18:10 STRT 18:20			Ø	AD ,	P			9		ММ
4	No fishing effort	DISPO 1	STOP 18:29		№ ММ [2		ВВ
		HRS 0.3	DEPR 1830	PR	<u> </u>						N	N	PC
_		CNTY	ARRV	ММ									PR MM
_		SITE	STRT	ВВ	 ⊠-EFF	ORT							BB
5	•	DISPO	STOP	PC	□мм []PR2							PC
		HRS	DEPR	PR							-		PR
		CNTY	ARRV	ММ									ММ
6		SITE	STRT	ВВ	⊠-EFF	ORT							BB
0		DISPO	STOP	PC	MM	PR2							PC
		HRS	DEPR	PR									PR
													\neg
		S ANGS KIN		G (ELEAS			TAKE	OBS	UNOBS EY	OBS UNOB	S ONSIT	E OFFSI	TE .

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. Status12 are good angler forms, CRFS boats are PR1, status 0 are angler forms, NF boats are PR1 non-fishing, B=bonus C=crew T=tournament

		CNTY	i	ARRV	1	MN	-									М
_		SITE		STRT		вв	⊠-EI	FORT								В
7		DISPO		STOP		РС	ММ	PR2	2							Р
		HRS		DEPR	1	PR										Pl
		CNTY		ARRV	٨	ИМ										M
		SITE		STRT		вв	X-E	FORT								В
8		DISPO		STOP	F	PC	ММ	☐ PR2	!							P(
	** .	. HRS		DEPR	- I	PR										PI
		CNTY		ARRV	N	М	·				***************************************					M
· _		SITE		STRT		вв	⊠-EF	FORT					1			ВІ
9		DISPO		STOP	F	oc [ММ	PR2					-	-		P(
		HRS	1	DEPR	F	PR										PI
14.2		CNTY	,	ARRV	N	M	*				·					Μì
		SITE		STRT	E	3B	⊠-EF	FORT								В
10		DISPO	end (STOP	F	oc [мм	PR2								P(
vr :		HRS		DEPR	F	PR	- 1	+ 1	1							PF
: :	7	CNTY	./	RRV	·M	M		-1								MN
		SITE		STRT	E	3B	⊠-EF	FORT								BE
11	. £1 1	DISPO	Ş	STOP	F	°C [ММ	PR2		-		317	4			PC
	2005	HRS	[DEPR	F	PR					: i			. <u> </u>		:PF
		ONTY		RRV	М	IM ·					4					MM
		SITE	, 20 ²⁵⁰	STRT	E	3B	⊠-EF	FORT								BE
12		DISPO		STOP	.F	o [MM	PR2				\$2.5 m				PC
	* .** ***	HRS		EPR	F	PR	.*									PR
		CNTY	. /	RRV	М	М					1					MM
	<u> </u>	SITE		STRT	E	зв	⊠-EF	FORT						,		BB
13	·	DISPO		STOP	F	c [мм	PR2				i.				PC
	4 9	HRS		EPR	P	PR										PR
	<u></u>	ONTY	P	RRV	М	М	2				4					ММ
		SITE		STRT	1E	3B	区)-EF	FORT								BB
14		DISPO		тор	,P	c [ММ	PR2								PC
	3	HRS		DEPR	Р	PR					9					PR
	R1 TOTAL EFFORT TIMATION FORMULA			= ISSD OATS	A		CRF BOA		= TOTAL BOATS	В		TOTAL		= _ FS ATS	С	_
	X =		×		E	_	- E		= OTAL	EST			+		EST, FISH	
Α	В		С	D	_		-	Þ	ANGS	ANGLE	RS		BO	415	BOATS	┙

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

Correct Number Format: 123456789

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

?ri * =	/acy Key	Act: Participation in this survey is voluntary. The survitem (needed for estimations). The interview is not	vey vali	y is being conducted in accordance with the Privacy Act. lid if response to any key item is missing.
~		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	mam	ment, PR Private Access, Lobster only, D=Crab only
MANADO	Since	A.* MM Anglers * D B. MM Anglers that started fishing Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
*	1	1.Assignment No * 3 2 0 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	0	8 0 7 3. Month/Day	# Inter	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	0	O 1 4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Date
*	1	1 5 0 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
*	0	9 4 1 - 3 0 1 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
		Site Name interview at site Paradise Park Pier 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other	*	B9. CPFV Boat Name:
*	1	9. MOGE: 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
	2 d	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal # of Initial # Language # of Key < These must be		Total L5. Bottom Depth(s)
_	_	Refusals Barriers Refusals in the mode of fishing above	.7	L3. Format:
•	2	Bay or harbor, S.F. Bay, Mexico E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand	TOT	8=DK 9=Refuse 1=Degrees° mins'+grid size
*	7	Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size>
*		E3. Wet Gear hours fishing in <u>above mode</u> ? E4. SHORE trip add'nl hours. 0=Complete		B, B-b, B-b-b, B-b-b, B-b+g Check all that apply
1	c	Trip must be 1/2 done. 50% of all interviews must be "complete".	. I	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
,	9		- I	[Record code(s) at L2]:
		ne as first boat angler 0 = Anything 1 = Bottomfish		L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	φ	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No * F3. Examined catch If yes, code F4-5 >> 1=Yes, 0=No	h?	ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###
•	5	A1.RESIDENCE? CA County, State, Country(don't know, g	et cit	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9 1	A2. Zip code? 9=Refused 8=DK (get city) San Bruno		OOQ A6in last 12 O1 A7in last 2 Months?
*	1		_	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
-		A4. Daily License # Days		reg Fuse (R)
[odes	s: 0=No 1=Yes 998 = Don't know (DK) <blank> = Not</blank>		oplicable 999 = Refused (RE) Correct Number Format: 123456789

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

		Act: Participation in this survey is voluntary. The sur item (needed for estimations). The interview is not						y Act.	10 00 70,	
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour						Pg #	of #]
MMPR2	Since	A.* MM Anglers Skipped B. MM Anglers that started fishing Since Jast interview	*	C. # PF TR Lau			Non- ing TR Since	E.*	Missed TR	X-Effort
*	1	1.Assignment No * 3 2 0 2. Sampler	#	В	31. Interview # of (B2-B11)		angler.			Boats
*	0	8 0 7 3. Month/Day	Intercept	B2. # A	Anglers in boat		B3.*	PR Trailer	in Count No, K=kayak	wrone.
*	0	O 2 4. Interview#	*		B4. Departur		Alea	1-165, 0-1	B5.*	
*	1	1 5 1 5. Time interview started (24 Hr:Min)	*	B6. Distance		if island ->		B7. <=3 r	Deprt. Date	
*	0	U 1 - 3 ○ 1 7. Cnty-Site Code	*	lioni any sno	He. Twole man 31	-	B8. CPFV	 - DFG Boa	it Number	
	1	Site Name interview at site Pacadisa Pack	*). CPFV Boat Nai	me:					
*	1	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head),		L1. BOATS: A	Asked Fishing Lo	ocation? 1	=Yes, 0=No, 3	=Same as Fi	rst	_
*	2	7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal							Bottom	Location
	Ø	# of Initial Refusals # Language Barriers # of Key Refusals in the mode of		-		.2. Location(s)	<u>-</u>	De	epth(s) [feet]	
*	Ś	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format:			L6. Depthfi	 nder used'	?	
	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand	Ш	8=DK 9=Refuse Degrees° mins'+grid Degrees° mins' secs'	size] .			
*	0	Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank Light State		Decimal. degrees° CDFG Block-Box.<+ç	grid size>					
*		E4. SHORE trip add'nl hours. 0=Complete		B, B-b, B-b-b, B-b-b-l			Check all that appl			
1		Trip must be 1/2 done. 50% of all interviews must be "complete".	ies	. Angler gave loc shing Site Name	cation using:	Chart [GPS/Lora	n Site	name `	
ا ع	0	TBAS Stripped Boss	arqet Species	ecord code(s) at L2		04.14				
	F=Sam	me as first boat angler 0 = Anything 1 = Bottomfish	Tar	L7. All catch f	from this location?	71=Yes, 0: 8=No car		h from Loca	ation on back. ———————	
*	Ø	F2. Reported or unavailable catch (for this angler only)? * F3. Examined cat If yes, code F4-5 >>			N THIS FORM F4. # of contribut	tors		ON OTHE * F5. Inte	ER FORM erview ###	Fish
*	5	1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know,	get c		lot counting today			you gone	saltwater	Angler
	9	4 0 6 A2. Zip code? 9=Refused C C			A6in	last 12			in last 2	₹
*	1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	IFS E		Y: Name, Addres	ss, e-mail	, telephone (l	nths?	
		reduced fee), 3=Daily, record days A4. Daily License # Days		Ana	Y Fust	2				
					(R)					
	Code	es: $0=No$ $1=Yes$ 99 $8 = Don't know (DK) < blank > = N$	Int A	cable 00 0 = 5	Refused (RF)	Correct	Number For	mat: 12:	2454700	

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

3=Eat (fillets) 4=Bait

6=Throw back dead

7=Some other purpose, specify under common name.

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

Fsex M=Male F=Female T=Transitional

✓=Catch at Location

^{*} 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

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

							ntary. The su erview is not										the Pr	ivacy	Act.	0.0 00 707	
]					CPFV <u>C</u> rew, <u>T</u> o												Pg #	of #	
MMPR2	Since.		/IM An ipped	glers "	Since		MM Anglers that tarted fishing	*	Since	Ø lastPR2	C. # P TR La			Since J		D.* No Fishir	ng TR		E st PR2 b	.* Missed T	X-Effort
*	1	1.Assignme	ent No	* 3	2	2. S	ampler	ept *				B1. I	ntervie (E				ngler. Angler	ONLY)			Boats
*	0	80	7	3. Month/i	Day			Intercept			B2. #	Angle	ers in l				E	B3. * P	R Traile	er in Count	
*	0	03	4. Inte	erview#									I .	•	ıre Tim		/	-liea?	1=Yes, U)=No, K =kaya B5. *	
*	1	1 5	2	5. Time ir	nterviev	v started (2	4 Hr:Min)	*			istance	e	ı 1<=3ı	mi. Cod	ord date				37. <=3	Deprt. [mi. CA Isla	
*		<u> </u>		2 (1	7. Cntv-S	ite Code	*		irom a	any sno	ore?	2 more	than 3	mı.		B8. CF			oat Number	
	ı	Site Name] ~) C	1		<u>_</u>	*	B9 C	PFV B	loat Na	ame.	a de la companya de l				50. 01			out i tuiliboi	
*	First in	nterview at site 9. Mode:	1=Pier/l	Dock, 2=Jetty	/Breakwa	ater, 3=Bridge	Causeway, 4=Other	er	\vdash				od Eic	hina I	ocatio	n2 1=	Vaa 0-1	No. 2-0	Same as		
*	9	10. Status:	7=Char	ter Boat (grou	ıp paid),	8=Private/Rer 1=Complete	ntal boat			L1. D	JA13.					111: 1-	res, u=1	NO, 3=3			ocation.
	d	# of Initial	Z=NOI	n-key refusal # Language	A	# of Key	< These must be					_			Location(s)					5. Bottom Depth(s)	
	$\frac{\varphi}{\alpha}$	Refusals E1. Fishing	<u> </u>	Barriers Area: Ocean	(or one	Refusals	in the mode of fishing above	Ц,		13 E	 ormat:				1.2.1					[feet]	
*	<u> </u>	Bay or I	harbor,	S.F. Bay, N	l exico	••		Effort	1=Dea	8=DK :	9=Refus	se					L6. De	pthfin	der use	d?	
	1	E2.Gear: 1=h Lob/Crab: Fla				st net 8=Spe uba, N o tank	ar 9=Hand		3=Deg 4=Dec	rees° m imal. de	ins' sec grees°	s"			`						
*	0	4.0	_			shing in <u>abo</u>				G Block -b, B-b-									Ť		
*		ϕ		•		hours. 0=	•		L4. A	ngler g	ave lo	catior	n using	g:	Char		GPS/	at apply Loran		te name	
1	S	TB	A	5 5	trii	ped	Bass	pecies	1	ng Site rd code				_	-						
2	0				A	W		Target Species		L7. Ali	catch	from	this lo	cation	?1=Ye	es, 0 =N	lo, then	✓ fish	from Lo	ocation on ba	ıck.
	F=San	ne as first boat			nything		ottomfish					0 L T		2014	<u>о-</u> гк	o cato	-		NI OTI		
*	Ø	F2. Report catch (for the second seco	nis ang		}	✓ If ye	3. Examined ca es, code F4-5 > s, 0=No				- 1		HIS FO		itors					IER FORM terview ###	证
*	5			SIDENCE	? CA C		Country(don't know	w, get c					ounting				y days	have	you gor	ne saltwater	Angler
	9	40	6	9=Refu	Zip cod		3000		. —		\bigcirc	\emptyset	<u>a</u>		last 1			0		'in last 2	
*	A	A3. License		0=None, 1=				MFS E	CONC	OMIC S	URVE	Y: N	, I			mail, t	L elepho	ne (R	=refusa		
	φ	reduced fee),	·	, record days cense # Da								((R)) -	- C	hil	d				

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

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

blank> = Not Applicable

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 Fork Len. (mm) Weight (kg) * What did you do or plan to do with the majority of the fish? (key question)

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

5=Give away

8=Don't know (type 3)

Fsex M=Male F=Female T=Transitional

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

	•		vey	y is being conducted in accordance with the Privacy Act. d if response to any key item is missing.
		SPECIAL FISHERY CODE <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>T</u> oui	mame	nent, PR Private Access, Lobster only, D=Crab only
MMPR2	Since I	A.* MM Anglers * A B. MM Anglers that started fishing ast interview Since Jast interview	*	C. # PR2 Boats TR Launched Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat
*	1	1.Assignment No * 3 2 0 2. Sampler	₽pt *	B1. Interview # of first boat angler. (B2-B11 - First Boat AnglerONLY)
*	0	8 0 7 3. Month/Day	Intercept *	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	0	U 4. Interview #	*	B4. Departure Time? If prior day record date-> B5.* Deprt. Date
*	1	1 5 3 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
*	0	4 1 - 3 O 1 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	ı	Site Name terview at site Paradise Park Pier	*	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
*	2/	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)
	Ø	# of Initial Refusals # Language Barriers # of Key Refusals # of Key Refusals fishing above		Depth(s) [feet]
*	S	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
	1	E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal, degrees°
*	0	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+qrid 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	T B A S Stripped Bass	pecies	Fishing Site Name [Record code(s) at L2];
2	0	Amy	Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*		ne 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 cate (for this angler only)? 1=Yes, 0=No		
*	5	A1.RESIDENCE? CA County, State, Country(don't know	, get o	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9	A2. Zip code? 9=Refused 8=DK (get city) San Sruno		A6in last 12 Months? A7in last 2 Months?
*	Φ		IFS I	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days		(R) - Child
	Code	us: 0=No 1=Yes 998 = Don't know (DK) <biank> = N</biank>	lo* *	Applicable 00 0 Defined (PE)
	Coue	5. U-NO 1-165 990 - DOLL KHOW (DK) < DIANK > = N	IOI A	Applicable 999 = Refused (RE) Correct Number Format: 123456789

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

Correct Number Format: 123456789

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

SPECIAL FISHERY CODE <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>T</u> ourn	name	nt, PR <u>P</u> rivate	Access, <u>L</u> obs	ster only,	<u>D</u> =C	rab only	/	P	g#	0	f#
A.* MM Anglers skipped B. MM Anglers that started fishing started fishing	*		C. # PR2 B TR Launch boat		Ø Since Ja		D.* Non- Fishing Ti	R Since la	st PR2	E.* Miss	ed TR
1 1.Assignment No * 3 2 0 2. Sampler	# #		B1. I				oat angle				
OBO73. Month/Day	Intercept		B2. # Angl			***************************************		B3.*PF	R Trai	iler in Co , 0=No, K	
0 0 5 4. Interview #	*			B4. De						B5 De	i. * eprt. Dat
1 1 5 4 5. Time interview started (24 Hr:Min)	*	1 1	stance ny shore?	1 <=3 m 2 more t			nd ->	E	37. <=	-3 mi. C	A Islan
0 4 1 - 3 0 1 7. Cnty-Site Code	*						B8.	CPFV - [OFG E	Boat Nu	mber
8. Site Name First interview at site Paradise Park Pier	*	B9. CPFV B	oat Name:								
9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. B0	DATS: Ask	ed Fish	ing L	ocatio	n? 1=Yes,	0=No, 3=S	Same a	s First	
10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal				_		Location(s)		_		L5. Bott Depth(
# of Initial Refusals # Language Barriers # of Key Refusals < These must be in the mode of fishing above	_					L2. Loc				[feet]	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		ormat: 9=Refuse				L6.	Depthfind	der us	sed?	
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° m 3=Degrees° m 4=Decimal. de	ins' secs"								
E3. Wet Gear hours fishing in <u>apove mode</u> ?		5=CDFG Block B, B-b, B-b-	-Box <+grid s b, B-b-b-b, B-								
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler g	ave location	n using		Chai		all that apply PS/Loran		Site nan	ne
STBAS Stripped Boss	Species	Fishing Site [Record code					_				_
Any.	Target	L7. Al	catch from	this lo	cation	1=Ye 8=N	es, 0=No, ti o catch	hen ✓ fish	from	Location	on bac
=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examined catch (fyes, code F4-5 >> 1=Yes, 0=No	_ ch?		- 1	HIS FO # of co		ıtors				THER F	
A1.RESIDENCE? CA County, State, Country(don't know,	get c		A6-7. Not c sport fin-fisl					ys have y	you g	one salt	water
9 4 0 6 6 A2. Zip code? 9=Refused 8=DK (get city) San Bruno			ØØ	\bigcirc	J onth			0	1	A7in la Months?	
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	FS E	CONOMICS	SURVEY: N				•	phone (R	t=refu	sal)	
A4. Daily License # Days			CK) -	. (/)	พรู/	d				

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

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.

							oluntary. The interview is r										rivac	y Act	,	,	
		1					PR2, CPFV <u>C</u> rew,											Pg# [•	f#]
MIMIDID	(C) Since	1 7 71	MM Anq ipped	glers	* C) a Jast inter	B. MM Anglers the started fishing view		*	Since last Pl	C. # PR TR Laur 32 boat		A	Jast PR		lon- ng TR	Ø Since J	Ø ast PR2	E.* Miss	ed TR	X-Emort
*	1	1.Assignme	ent No	* 3	, 2	0	2. Sampler	apt	*		B1	I. Inte	erview # (B2-B1			•		1			3oats
*	0	80	7	3. Month/	Day			Intercept	*		B2. # A	nglers					B3.*F	PR Trai	iler in Co , 0=No, K		
*	0	00	4. Inte	erview#					*				4. Depar					1,00	B5		
*	1	24	5	5. Time i	nterviev	w starte	d (24 Hr:Min)		*		Distance any shore		<=3 mi. Co		and ->			B7. <=	3 mi. C	•	
*	0	4 1	-	3 C	1	7. Cn	ty-Site Code		*							B8. C	PFV -	DFG E	Boat Nu	mber	
		Site Name nterview at site	Pa	radis	e f	Y	Pier	_	*	B9. CPFV	Boat Nam	ne: 									
*	1	9. Mode:	Structure	e, 5 =Beach/	Bank, 6 =F	Party Boa	ridge/Causeway, 4 =C t (per head), e/Rental boat	Other		L1. E	BOATS: A	sked	Fishing	Locatio	on? 1=	Yes, 0=	=No, 3=	Same a	s First		ation
*	1	-	2 =Non-	t-change-or -key refusal 	_	1	< These mus	st be						L2. Location(s)					L5. Botto Depth(s		Loc
	φ	# of Initial Refusals		# Language Barriers		# of Key Refusal	in the mode s fishing abo	e of ove		l.a				7.2.					[feet]	,	
*	S	i	narbor, S	S.F. Bay, I	Mexico		Spear 9=Hand	Effort			Format: 9=Refuse mins'+grid s	ize				L6. De	epthfir	nder us	ed?		
_	上	Lob/Crab: Fla	ıt#, Rigid 	l#, Pots#, si	narE, sC	uba, N o t	tank			3=Degrees° 4=Decimal. d 5=CDFG Blo	mins' secs" legrees°		>								
		9.0				•	above mode? 0=Complete	j			o-b, B-b-b-b,				c	Check all t	hat apply				
4		9	Trip mus	st be 1/2 done.	50% of all	l interviews	must be "complete".	- G	- 1	L4. Angler Fishing Site	_	tion u	ising:	Cha	ırt [GPS	S/Lorai		Site nam	e	
2	S	Y 1	A	7 1	alib	pec	1 Bass	Target Species		[Record cod	le(s) at L2]:	_								_	
_		ne as first boat		0 = A	nything		= Bottomfish			L1. P	Il catch fro			n:1=Y =8	es, 0=N lo catcl	No, thei					
*	Ψ	F2. Reported catch (for the 1=Yes, 0=No	nis angl)	\mathcal{Y}_{l}	* F3. Examined f yes, code F4-5 =Yes, 0=No		?				S FORM of contrib	outors			1		HER FO		Fish
*	S			SIDENCE	? CA C		ate, Country(don't k	now, get	cit	y) DK√	A6-7. No sport fin-					y days	have	you go	ne saltv	vater	Angler
	9	4 1	2.	9=Refi	Zip cod used (get city)_	e?			_		Ф4	9	Mont 🏅				Ø	$D \mid_{N}$	\7in la Months?		
*		A3. License reduced fee),				(res., nor	n-res., life, free,	NMFS	<u>E</u> (conomic B	SURVEY:		ne, Addr	ess, e	<u>-mail, 1</u>	teleph	one (F	R=refus	<u>sal)</u>		
		A4. Da	aily Lic	ense # Da	ays						(415		203-	6	77:	1					
	Code	s: 0 =No	1=Yes	99	8 = Dor	n't know	(DK) <blank></blank>	= Not A	٩p	plicable 9	999 = Re	efuse	d (RE)	Cor	rect N	umbe	r Forn	nat: 1	23456	789	

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

3=Eat (fillets) 4=Bait

6=Throw back dead

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.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

	Rey item (needed for estimations). The interview is not \	valid	a ir response	to any ke	ey item is	missing.					
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	rname	ent, PR <u>P</u> rivate Ad	ccess, <u>L</u> obste	er only, <u>D</u> =C	rab only		Pg#		of#	
MMPR2	A.* MM Anglers skipped	*		. # PR2 Bo R Launched		D.* N Fishii ast PR2 boat	ng TR	e Jast PR		ssed TR	>
*	1 1.Assignment No * 3 2 0 2. Sampler	Intercept		B1. Int	erview # of (B2-B11	first boat a	•	<u>_Y)</u>			-
*	○ 8 ○ 7 3. Month/Day	#	B	2. # Angler	s in boat			*PR Tra a? 1=Yes		Count K=kayak	
*	4. Interview #	*		if	34. Departu prior day rec					35. * Deprt. Date	د
*	1 3 5. Time interview started (24 Hr:Min)	*	B6. Dist	tance 1 y shore? 2	<=3 mi. Code more than 3			B7. <	=3 mi. (CA Island	
*	8. Site Name - 3 1 7. Cnty-Site Code	*					B8. CPFV	- DFG	Boat N	umber	
	First interview at site Paradice Both Plea		B9. CPFV Box	at Name:							
*	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BO	ATS: Asked	d Fishing Lo	ocation? 1=	Yes, 0=No,	3=Same :	as First		of i
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal These must be		<u> </u>			Location(s)			L5. Bot		_
	Refusals # Language # of Key # of Key in the mode of fishing above					L2. Loc		_	[fee	. ,	
*		Effort	L3. Form	Refuse			L6. Depth	finder u	sed?		
	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 3=Degrees° mins 4=Decimal. degre	s' secs" ees°							
*	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-B B, B-b, B-b-b,								
*	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".	į.	L4. Angler gav	ve location (using:	Chart	GPS/Lor		Bite na	me	
1	STBAS Stripped Bass	pecies	Fishing Site N [Record code(s				_		1		
2		Target	L7. All c	atch from th	nis location	?1=Yes, 0=! 8=No catc	No, then ✓ f	ish from	Locatio	n on back.	
*	F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish * F3. Examined catch (for this angler only)? 1=Yes, 0=No 1=Yes, 0=No			I	S FORM of contribu	tors		1	THER I		Fish
*	MARESIDENCE? CA County, State, Country(don't know,	get c		6-7. Not cou	inting today	, how man	y days hav	e you g	one sa	ltwater	ngler
	9 4 9 2 8 A2. Zip code?)5(last 12	1		A7in Months		[
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	FS E	ECONOMIC SU		me, Addres	ss, e-mail,		(R=refu		•	
	A4. Daily License # Days		Re	ne- (415	Dep	20					
				(415	3)84	7 -	7038				
Į	Codes: 0=No 1=Yes 998 = Don't know (DK) blank> = No	ot A	pplicable 99	.9 = Refuse	ed (RE)	Correct N	lumber Fo	rmat:		 6789	1

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

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

ſ	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour		Pa #
	A.* MM Anglers skipped Since last interview A.* MM Anglers that started fishing	*	C. # PR2 Boats TR Launched Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat
	1 1.Assignment No * 3 2 C 2. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
ŀ	08073. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
ļ	O S 4. Interview #	-	B4. Departure Time?
ŀ	1 3 2 5 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. Deprt. Date B7. <=3 mi. CA Island
ŀ	0 4 1 - 3 0 1 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site PCO DEC DECEMBRA	*	B9. CPFV Boat Name:
	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head),		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
(7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal These must be		L5. Bottom Depth(s)
1	# of Initial Refusals # Language Barriers # of Key Refusals in the mode of fishing above		호 일
	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
	E3. Wet Gear hours fishing in above mode?		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		Check all that apply
<u> </u>	Trip must be 1/2 done. 50% of all interviews must be "complete".	sies	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
ŀ		et Species	[Record code(s) at L2]:
Ľ		Tarqet	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
F	F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable		ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know,		
-		get c	sport fin-fishing in CALIFORNIA
L	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 A7in last 2 Months?
	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	IFS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
r	A4. Daily License # Days		
L			

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 Fork Len. (mm) Weight (kg) * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female

3=Eat (fillets) 4=Bait

8=Don't know (type 3)

9=Refused (type 3)

7=Some other purpose, specify under common name.

T=Transitional

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.

		interview is not valid					P	g#	of #
	SPECIAL FISHERY CODE Bonus MM or I	PR2, CPFV <u>C</u> rew, <u>T</u> ourname	ent, PR I	Private Access, Lot	oster only, <u>D</u> =0	crab only			
Ø Since	A.* MM Anglers * O 2 last interview Since Jast inter	3. MM Anglers that started fishing view	Since	C. # PR2 F TR Launch ast PR2 boat	ned 🎾	D.* N Fishii ast PR2 boat	ng TR	E.*	Missed T
1	1.Assignment No * 3 2	2. Sampler		B1.	Interview # o		•		
<u> </u>		2. Sampler				- First Boat	Angler ONLY) B3.*PF	R Trailer	in Count
$\frac{\mathcal{O}}{}$	8 0 7 3. Month/Day	on the second		B2. # Ang	lers in boat		l I		No, K=kaya
0	4. Interview #	*	•		B4. Departu				B5.* Deprt. D
1	4 4 5 5. Time interview starte	d (24 Hr:Min)	~ I I	B6. Distance from any shore?	1 <=3 mi. Coo 2 more than 3		E	37. <=3 ı	mi. CA Isla
0	1 - 3 O 2 7. Cn	ty-Site Code	•				B8. CPFV - [FG Boa	at Number
	Site Name interview at site Electron Roce	:X Pier .	B9. C	PFV Boat Name:			I		
1	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bis Structure, 5=Beach/Bank, 6=Party Boa 7=Charter Boat (group paid), 8=Private	idge/Causeway, 4=Other t (per head),		L1. BOATS: Asi	ced Fishing L	ocation? 1=	Yes, 0 =No, 3 =S	ame as F	irst
Ø	10. Status: 0=Effort-change-only form, 1=Comp	1				Location(s)			. Bottom epth(s)
ϕ	# of Initial Refusals # Language Refusal # of Keg	in the mode of				L2. Loc			[feet]
	E1. Fishing Effort Area: Ocean (or open bay), Bay or harbor, S.F. Bay, Mexico	River,		L3. Format: 8=DK 9=Refuse			L6. Depthfind	der used	?
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8: Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No		3=Degi	rees° mins'+grid size rees° mins' secs" mal. degrees°	•				
_	E3. Wet Gear hours fishing in	above mode?	5=CDF	G Block-Box <+grid -b, B-b-b, B-b-b-b, B					
	E4. SHORE trip add'nl hours.	0=Complete					Check all that apply		
	Trip must be 1/2 done. 50% of all interviews			ngler gave location	on using:	Chart	GPS/Loran	Site	e name `
		Species		g Site Name rd code(s) at L2];					
				L7. All catch fron	n this location			from Loc	ation on ba
=Sar	me as first boat angler 0 = Anything	I = Bottomfish			_	8=No cato	<u></u>	-	_
	catch (for this angler only)?	* F3. Examined catch? If yes, code F4-5 >> I=Yes, 0=No	'		THIS FORM . # of contrib	utors			ER FORM erview ##
	A1.RESIDENCE? CA County, S		city)		counting toda		y days have	/ou gone	e saltwate
	A2. Zip code?					n last 12			in last 2 nths?
	A3. License Type: 0=None, 1=Annual (res., no	n-res., life, free, NMFS	ECONO	MIC SURVEY: I			telephone (R		
	reduced fee), 3=Daily, record days								
	A4. Daily License # Days								

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

3=Eat (fillets) 4=Bait

8=Don't know (type 3)

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

^{*} 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) Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only Pa# A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non skipped Missed TR started fishing TR Launched Fishing T ince last interview Since last interview B1. Interview # of first boat angler. 1.Assignment No 2. Sampler Intercept (B2-B11 - First Boat Angler ONLY) 8 B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.* 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. Cntv-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: 2 =Non-key refusal L5. Bottom < These must be Depth(s) # of Initial # Language # of Key in the mode of [feet] Refusals Barriers Refusals 2 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: Bay or harbor, S.F. Bay, Mexico L6. Depthfinder used? 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+q E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name Smelt - Jack [Record code(s) at L2]: Anuthina 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 = Bettomfish F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors *F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days Sam Rodriguez (415)-720-2891 A4. Daily License # Days

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

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

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

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)

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%)

1 1.Assignment No * 3 2 0 2. Sampler 1 1.Assignment No * 3 2 0 2. Sampler 2 2 3. Month/Day 3 3. Month/Day 4. Interview # 4 4. Interview # 5 6 0 1 5. Time interview started (24 Hr:Min) 5 7 6 0 1 5. Time interview started (24 Hr:Min) 6 8 8 6 Distance 1 <= 3 mi. Code if island -> from any shore? 2 more than 3 mi. 7 6 0 1 7 7. Cnty-Site Code 8 8 Site Name First interview at site 1 9 Mode: 1 9 Mode: 1 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=Privater/Rental boat 1 1 BOATS: Asked Fishing Location? 1=Yes, 0=1	Pg # of #
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# O 8 O 7 3. Month/Day # O 1 1 4. Interview # # D 2. Sampler # B2. # Anglers in boat # B4. Departure Time? # if prior day record date> # B6. Distance 1 <= 3 mi. Code if island -> # from any shore? 2 more than 3 mi. # B9. CPFV Boat Name:	I N I N I E Y Misses I TD
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* 1 6 0 1 5. Time interview started (24 Hr:Min) * 0 4 1 - 3 0 1 7. Cnty-Site Code 8. Site Name First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat * B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. * B9. CPFV Boat Name: L1. BOATS: Asked Fishing Location? 1=Yes, 0=1	Area? 1=Yes, 0=No, K=kayak
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9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	
	s, 0=No, 3=Same as First
* 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal	L5. Bottom
# of Initial Refusals # Language # of Key # of Key	Depth(s) [feet]
E1. Fishing Effort Area: Ocean (or open bay), River,	. 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° 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 Check all the	k all that apply
1 S M J A C Smelt - Jack ig [Record code(s) at L2];	SPS/Loran Site name
2 Anuthina L7. All catch from this location? 1=Yes, 0=No, then	then ✓ fish from Location on back
F=Same as first boat angler 0 = Anything 1 = Bottomfish 1 F2. Reported or unavailable * F3. Examined catch? ON THIS FORM	ON OTHER FORM
catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No *F4. # of contributors	* F5. Interview ###
* A1.RESIDENCE? CA County, State, Country(don't know, get city) OK A6-7. Not counting today, how many days I sport fin-fishing in CALIFORNIA	ays have you gone saltwater
9 4 5 3 1 A2. Zip code? 9=Refused B=DK (get city) A6in last 12 Months?	A7in last 2 Months?
* 1 A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	phone (R=refusal)
A4. Daily License # Days	
Codes: 0=No 1=Yes 998 = Don't know (DK) Codes: 0=No 1=Yes 998 = Don't know (DK) 	ber Format: 123456789

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

3=Eat (fillets) 4=Bait

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

T=Transitional

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

ANGLER FORM - CRFS 2011 (V5, 1/3/2011) Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only of# A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Nonskipped ' Missed TR started fishing TR Launched Fishing TI Since last interview Since last interview Since last PR2 hoa B1. Interview # of first boat angler. 1.Assignment No Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 8 3. Month/Day B2. # Anglers in boat 4 Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.* 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. Cntv-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete. Location(s) 10. Status: 2 =Non-key refusal L5. Bottom Depth(s) < These must be of Initial # Language # of Key in the mode of [feet] Refusals Barriers Refusals 4 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2] L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days (R) Child A4. Daily License # Days

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

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

blank> = Not Applicable

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

3=Eat (fillets)

4=Bait

6=Throw back dead

7=Some other purpose, specify under common name.

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

T=Transitional

✓=Catch at Location

¹⁼Thrown back alive (type 2)

⁵⁼Give away

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.

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	ive à	item (nee	ueu ioi es	sumation	s). The	e interview is not	valid	if re	spons	se to any	' key i	tem is	s mis	sing.						
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ANGLER FORM - CREEL S	*Disposition	Location						
TYPE 2 REPORTED OR UNAVA		NLY FUR IF * No. of Fish	TE ANGLER ON	THIS FURIVI)	^r Dis	Loc		
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TYPE 3 EXAMINED CATCH ✓ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish S	
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¹⁼Thrown back alive (type 2)
3=Eat (fillets)
4=Bait

Correct Number Format: 123456789

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

Pri * =	vacy A	Act: Parti	cipati ded f	on in this or estima	surve tions)	y is vo	oluntary. The su interview is not	urvey t valid	is be	eing c	onduc se to a	cted i any k	n acc	corda em is	nce v	with sing.	the Pr	ivac	y Act	i.	
							PR2, CPFV <u>C</u> rew, <u>T</u> o												Pg #	of #	
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2		ne as first boat	angler	0 = Ar	ything	1:	= Bottomfish	Target		L7. All	catch	from t	this lo	cation	?1=Ye: 8=No	s, 0 =N catch	lo, then	√ fish	from I	Location on b	ack.
*		F2. Report catch (for the 1=Yes, 0=No	nis ang			If	F3. Examined ca yes, code F4-5 >: Yes, 0=No						IIS FC f of co	RM Intribu	tors					THER FORM Interview ##	证
*				SIDENCE'	? CA Co		te, Country(don't know	v, get c	ty)	DK √	A6-7. N	lot coi	unting	today	, how	many A	/ days h	nave y	ou go	one saltwate	Angler
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		A4. D	aily Lic	cense # Da	/S																
	Code	s: 0=No	1=Ye	s 998	= Don	't know	(DK) <blank></blank> = 1	Not Ap	plicab	le 99)9 = F	 Refuse	ed (RI	E)	Corre	ect Ni	umber	Form	at: 1	2345678	9

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

3=Eat (fillets) 4=Bait 6=Throw back dead

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

⁵⁼Give away

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%)

Pri * =	vacy Key	Act: Participation in this survey is voluntary. The su tem (needed for estimations). The interview is not	rvey vali	ey is being conducted in accordance with the Privacy Act. lid if response to any key item is missing.	
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou		D-#]
~ ~~~	Since	A.* MM Anglers skipped * Ø Ø B. MM Anglers that started fishing	*	* C. # PR2 Boats TR Launched Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat	X-ETTOR :
4	1	1.Assignment No * 3 2 O 2. Sampler	cept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Boats
*	0	807 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	ſ
4	0	1 5 4. Interview #	*	B4. Departure Time? if prior day record date-> B5.* Deprt. Date	
*	1	6 5 0 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	.
*	0	9 4 1 - 3 0 1 7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number	
		Site Name interview at site Pocadics Book Floor	*	B9. CPFV Boat Name:	
*	1	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	tion
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)	Loca
	Ø	# of Initial Refusals # Language Barriers # for Key Refusals		Depth(s) [feet]	******
*	S	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?	
	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°	
*		E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+g	
*		E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name	
1	0	Anuthina	Species	Fishing Site Name [Record code(s) at L2];	
2	0	Amy	Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch	
*	F=San	reas 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 (for this angler only)? 1 = Yes, 0=No		ON THIS FORM	Fish
*	S	A C A1.RESIDENCE? CA County, State, Country(don't know,	get c	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA	Angler
	9	5624 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 A7in last 2 Months?	1
*		· //	FS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
		A4. Daily License # Days		JOE	
				Batang@comcast.net	
	Code	es: 0=No 1=Yes 998 = Don't know (DK) blank> = No	ot Ap	Applicable 999 = Refused (RE) Correct Number Format: 123456789	

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

6=Throw back dead

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

T=Transitional ✓=Catch at Location

ANGLER FORM - CRFS 2011 Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that D.* Non-C. # PR2 Boats E.* Missed TR skipped started fishing Fishing TR TR Launched Since last interview Since Jast interview Since last PR2 boat Since Jast PR2 boat_ Since Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.* 1 6 4. Interview # if prior day record date--> Deprt. Date **B6.** Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 3 7. Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name

	First ir	nterview at site	Paradise	BOCK PIECE	terro Militario	D9. C	PFV Boat Name	•									
*	1		1=Pier/Dock, 2=Jetty/Break Structure, 5=Beach/Bank, 6 7=Charter Boat (group paid		her		L1. BOATS: Asi	ked Fishing L	ocatio	on? 1=Yes, 0=N	lo, 3=Same	as First					
*	1	10. Status:	0=Effort-change-only form 2 =Non-key refusal	n, 1 =Complete,				_	ation(s)			L5. Bottom	-				
	Ø	# of Initial Refusals	# Language Barriers	# of Key These must in the mode fishing above		L2. Location(s)			Depth(s) [feet]	ľ							
*	S		Effort Area: O cean (or on arbor, S .F. Bay, M exico		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=Degrees° mins' secs"																	
*	E3. Wet Gear hours fishing in <u>above modo</u> ? 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b																
*	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Site name																
1	O Anuthing Fishing Site Name [Record code(s) at L2]:																
2	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on b																
*	Φ	•	ed or unavailable nis angler only)?	# F3. Examined If yes, code F4-5 1=Yes, 0=No				THIS FORM . # of contribu	utors			THER FORM Interview ###	Fish				
•	M	AR	A1.RESIDENCE? CA	County, State, Country(don't kr	ow, get	city)		counting toda shing in CALI			nave you (gone saltwater	Angler L				
	9	49	A2. Zip co 9=Refused 8=DK (get city)		=	00	A6ir Month	ns?	(091	A7in last 2 Months?					
•	Φ	A3. License reduced fee),	e Type: 0=None, 1=Annua 3=Daily, record days	al (res., non-res., life, free,	<u>NMFS</u>	ECONO	OMIC SURVEY: I	Name, Addre		-mail, telephor	ne (R=refi	usal)					
		A4. D	aily License # Days							093							
(Code	s: 0 =No	1=Yes 998 = D	on't know (DK) < blank >	Not A	pplicab	le 999 = Refi	used (RE)	Cor	rect 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 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)

3=Eat (fillets) 4=Bait

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

Correct Number Format: 123456789

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

Pri\ * =	acy A	Act: Parti item (nee	cipation in eded for est	this surve	ey is volu	untary. That iterview is	ne surv	ey/	is be	eing c	ondu	cted	in ac	corda	ance	with	the P	rivac	y Act.	nore 50%,		
		1	FISHERY CC																Pg #	of #]
MMPRZ	Ø Since	F // \	MM Anglers kipped	* Ø	B. Jast intervie	MM Anglers started fish		*	A Since	last PR	C. # F TR La			Since J	d ast PR		ng TR	Since Ja	East PR2.	.* Missed	TR	X-Effort
*	1	1.Assignm	ent No *	3 2	2.	Sampler		*	_			B1. I					angler.	ONLY)			Boats
*	0	80	3. Moi	nth/Day			<u>.</u>	#			B2. #	Angle	ers in	boat			1 1			er in Cour 0=No, K=ka		
*	0	17	4. Interview	#				l #						epartu day red						B5.* Deprt	•	
*	1	72	1 5. Tin	ne interviev	w started (24 Hr:Min)		#			istance any sh			mi. Cod than 3		nd ->			B7. <=:	3 mi. CA I		
*	T Z L S. Time Med New States (24 Th. Nill) from any shore? 2 more than 3 mi. B7. C=3 Mil. CAT														er							
		Site Name nterview at site	Para	dise	Park	Pier		*	B9. C	PFV E	Boat Na	ame:					J					
*	1	9. Mode:	1=Pier/Dock, 2= Structure, 5=Be 7=Charter Boat	ach/Bank, 6= F	Party Boat (p	er head),	l=Other			L1. B	DATS:	: Ask	ed Fis	hing L	ocatio	n? 1=	Yes, 0=	No, 3=	Same as	First		ou
*	2	10. Status:	0-Effect above	e-only form,											Location(s)					5. Bottom		Location
	Ø	# of Initial Refusals	# Langu Barriers	1 / / 3	# of Key Refusals	< These n in the mo fishing a	ode of						_		L2. Loca					Depth(s) [feet]		
*	S		Effort Area: O		en bay), Riv		to #			L3. F 8=DK	ormat: 9=Refus						L6. De	pthfin	der use	ed?		
	1	E2.Gear: 1=l Lob/Crab: Fla	Hook & line 2=D at#, Rigid#, Pots	ip net 3=Cas #, snarE, sC	st net 8=Sp uba, N o tanl	ear 9 =Hand			3=Deg	Jrees° m Jrees° m	ins' sec				l		I					
*		25	E3. Wet Ge	ar hours fis	shing in <u>ab</u>	ove mode?	,		5=CDF	cimal. de FG Block 3-b, B-b-	-Box <											
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1	0			An	this		Species	COLOS	Fishir	ng Site ord code	Name)	i dolli	a. L	Jona	" L		LOIAI	' ∟''	ne name		
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_		ne as first boat	t angler 0	= Anything	1 1	Bottomfish 3. Examin		_				 ON TH	HIS FO	ORM	<u>8=N</u>]	o cato	<u>h</u>		ON OTI	HER FOR	 М	ť
•	4		his angler onl	y)?	✓ If y	es, code F	4-5 >>				- 1			ontribu	utors					nterview #		Ĕ
*	M	AR	A1.RESIDE	ICE? CA C	ounty, State	, Country(don	't know, g	et cit		DK√	A6-7. N sport fi	Not co in-fish	ounting ing in	g toda:	y, how	man	y days	have	you go	ne saltwat	er	Angler
	9	49	4 L 9	A2. Zip cod =Refused =DK (get city)_	e?			_ _			0	0	The same of the sa	A6in Month		2		0	C 1	7in last: onths?	г	
*	\emptyset	A3. License reduced fee),	e Type:0=None 3=Daily, record	, 1=Annual days	(res., non-re	s., life, free,	NMF:	S E	CONC		_			_	ss, e-	<u>mail,</u>	telepho	one (R	R=refus	al)		
		A4. D	aily License #	‡ Days						(P	\ / =	- C	NI	Q								
	Codes	s: 0 =No	1=Yes 9	98 = Dor	n't know (E	DK) blani	k> = Not	t Ap	plicab	ole 99	99 =	Refus	sed (R	E) [Cori	ect N	lumber	Forn	 nat: 12	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)

1=Thrown back alive (type 2)

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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.

					response to any k				Da #		
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Cre	w, <u>T</u> ournam	ent,	PR <u>P</u> rivate Access, <u>L</u> obs	ster only, <u>D</u> =C	rab only		Pg#		of #
Zing	S COR.	A.* MM Anglers skipped Since Jast interview A.* MM Anglers started fish		Sin	C. # PR2 B TR Launche nce last PR2 boat	ed 🔑	1 MM 1	.* Non- shing TR	Since Jast P		issed TR
1	,	1.Assignment No * 2) 2. Sampler		. [B1. la	nterview # of	f first bo	at angler	ŗ.		
_ 7		1.Assignment No * 3 2 0 2. Sampler	Intercept		(400) 111 (400) 111 (400)	<u>(B2-B11</u>	- First E	Boat Angl	erONLY) B3.*PR T	roilor in	Count
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(\bigcirc	1 8 4. Interview #	4	•		B4. Departu					B5.* Deprt. Da
]	L	7 3 5 5. Time interview started (24 Hr:Min)	4		B6. Distance	1 <=3 mi. Code 2 more than 3	e if island		B7.		. CA Islan
)	4 1 - 3 O 1 7. Cnty-Site Code	á	•				B8. (CPFV - DF	3 Boat I	Number
1		Site Name interview at site Power Section Power Processing	_	BS	9. CPFV Boat Name:		·				
1		9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	4=Other		L1. BOATS: Ask	ed Fishing L	ocation	? 1=Yes, (0=No, 3=Sam	e as First	i
CD	Y	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal					Location(s)				ottom th(s)
9	Þ	# of Initial Refusals # Language Barriers # of Key in the m fishing	ode of				L2. Loc				eet]
<i>\(\)</i>	?	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		L3. Format: 8=DK 9=Refuse	,		L6. I	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		3=	Degrees° mins'+grid size Degrees° mins' secs" Decimal. degrees°						
		E3. Wet Gear hours fishing in <u>above mode</u>	?	1	CDFG Block-Box <+grid s B, B-b, B-b-b, B-b-b-b, B-						
		E4. SHORE trip add'nl hours. 0=Complete				. (=	7.0.		all that apply		
		Trip must be 1/2 done. 50% of all interviews must be "complete".			Angler gave location shing Site Name	n using:	Chart	∐G ^F	PS/Loran	Site r	name
) '		TBAS Stripped Bass	 - Species	- 1	Record code(s) at L2];						
0)	Am	Target		L7. All catch from	this location	1?1=Yes 8=No		nen ✓ fish fro	m Locat	ion on ba
F=		me as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? # F3. Examinate of the catch (for this angler only)?		· —		HIS FORM # of contribu	utors				R FORM
C	ŝ	1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(do	n't know, get	city)	/	ounting toda	•		ys have you	gone s	saltwater
С	۱	4 0 3 A2. Zip code?		=	5		n last 12		45	A7 Mont	in last 2 hs?
1		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	NMFS	ECC	ONOMIC SURVEY: N	lame, Addre	ess, e-n	nail, telep	phone (R=re		
		A4. Daily License # Days				20	5.) HN				

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

3=Eat (fillets) 4=Bait

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ANGLER FORM - CRFS 2011 (V5, 1/3/2011) Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats Missed TR skipped started fishing TR Launched Fishing T Since Jast Interview Since last interview B1. Interview # of first boat angler. Assignment No Sampler (B2-B11 - First Boat Angler ONLY) 8 B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak **B4. Departure Time?** B5 * 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 9. Mode: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: 2 =Non-key refusal L5. Bottom Depth(s) < These must be # Language # of Initial # of Key [feet] in the mode of Refusals Barriers Refusals S fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+arid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+a 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: GPS/Loran Chart Bite name Fishing Site Name [Record code(s) at L2]; **Farget** L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? 0 A6...in last 12 A7...in last 2 9=Refused (A) | 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 erictaylar 423@58Cglobal.net

Codes:

0=No 1=Yes

99...9 = Refused (RE)

Correct Number Format: 123456789

ANGLER FORM - CREEL SURVEY Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *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) Fsex M=Male F=Female 5=Give away 8=Don't know (type 3)

3=Eat (fillets) 4=Bait

6=Throw back dead

9=Refused (type 3)

T=Transitional ✓=Catch at Location

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%)

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]					, CPFV <u>C</u> rew,													Pg #	0	f#]
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*	1	1.Assignme	ent No	* 2	2	2. 8	Sampler	sept *	•				B1. li	nterviev <u>(B:</u>				ngler. Angler	ONLY	<u> </u>			Boats
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*	0	4 1	-	3 C	1	7. Cnty-8	Site Code	4	•									B8. C I	PFV -	DFG E	Boat Nu	mber	
	l	Site Name	P	adis	P	r K Pi	ec	4	•	B9. CF	PFV B	oat Na	ame:			I	_						
*	1		1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other de: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat							l	L1. B0	DATS:	Ask	ed Fish	ing Lo	ocatio	n? 1=	Yes, 0=No, 3=Same as First					
*	2	10. Status:	0=Effor		nly form,	1=Complete			ŀ			-				Location(s)	_			L	_5. Bott	om	Location
	Ø	# of Initial Refusals		# Languag Barriers	ø	# of Key Refusals	< These mus in the mode fishing abo	e of						_		2. Loca					Depth([feet]	•	[
*	S	E1. Fishing Bay or h		rea: Ocea S.F. Bay,		en bay), Rive		Effort	ļ			ormat: 9=Refu		_				L6. De	epthfin	der us	ed?		
		E2.Gear: 1=l Lob/Crab: Fla							3	1=Degre 3=Degre	ees° m	ins' sec				L							
*		80	E3. V	Vet Gear	hours fis	shing in <u>ab</u>	ove mude?		- 1	4=Decin 5=CDF0 B, B-l	3 Block	•											
*		10			•	hours. 0	=Complete			I 4 And	aler a	ave lo	cation	n using]Cha	_	heck all th	nat apply		Site nan		
1	S	TB	A	5 5	dink	ped 1	Bass	Species	F	Fishing [Record	g Site	Name)	i dollig	. Г		'' L	7 0 , 0	LOIAI	' ∟_'	nie nan	ic	
2	Ċ	RB	R	R	fen."	D- Pr	ed Rac	. / #	ľ			. ,	•	this lo	cation	?1=Ye	es, 0=1	No, ther	n ✔ fish	h from L	ocation	on back.	
	F=Sam	ne as first boat F2. Report			Anything		Bottomfish 3. Examined	d catch?	<u>_</u> _				ON TI	HIS FO	RM	<u>N=8</u>]	o catc	<u>h</u>		ON OT	HER F	ORM	چ
*		catch (for the	nis ang			arphilf y	es, code F4- es, 0=No					- 1		# of co		itors					ntervie		Fish
*	М	AR	A1.RE	SIDENC	E? CA C		Country(don't k	now, get	city	/) 				ounting ing in (y days	have	you go	ne salt	water	Angler
	9	49	2	9=Re	Zip cod	le?			=	_		0	2		\6in /lonth:	last 1 s?	2		0	Service .	.7in la		[
*		A3. License reduced fee),		0=None,	1=Annual	(res., non-re	s., life, free,	NMFS	EC	CONO	MIC S	URVE	Y: N	ame, A	<u>ddre</u>	ss, e-	mail,	telepho	one (F	R=refus	sal)		
		A4. D	aily Lio	cense # D	ays)							(K	()									

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

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

ANGLER FORM - CREEL SURVEY Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name Red Rock Crab 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 6=Throw back dead

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female T=Transitional

¹⁼Thrown back alive (type 2)

⁵⁼Give away

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

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew	v, <u>T</u> ourname	ment, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers * D B. MM Anglers started fishi	1.0	* C. # PR2 Boats TR Launched Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat
1 1.Assignment No * 3 2 0 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
OS 73. Month/Day	Interc**	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
0 2 1 4. Interview #	*	B4. Departure Time?
1 7 4 7 5. Time interview started (24 Hr:Min)		B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. Deprt. Date
0 4 1 - 2 0 1 7. Cnty-Site Code		* B8. CPFV - DFG Boat Number
8. Site Name	_	* B9. CPFV Boat Name:
1 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4 Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	L=Other	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
2 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)
# of Initial Refusals # Language # of Key Refusals # of Key Refusa	ode of	Depth(s) [feet]
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
E3. Wet Gear hours fishing in <u>above mode</u> ?	?	5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+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
STBAS Stripped Boss	Species	
CRBRR Crab Red Ro	V / 60	
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examin	ned catch?	8=No catch
catch (for this angler only)? If yes, code F 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don		
A R A2. Zip code?		sport fin-fishing in CALIFORNIA
9=Refused 8=DK (get city)	NINATO I	A6in last 12 Months? A7in last 2 Months? Address a mail telephone (Perofice)
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>iniviro i</u>	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		(K)

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

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

7=Some other purpose, specify under common name.

Fsex M=Male F=Female T=Transitional

✓=Catch at Location

¹⁼Thrown back alive (type 2)

⁶⁼Throw back dead

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

Priva	acy Act: Participation in this survey is voluntary. The sur- Key item (needed for estimations). The interview is not v	vey	-
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn		Pg #
MMPR2	A.* MM Anglers Since last interview A.* MM Anglers # B. MM Anglers that started fishing Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
*	1 1.Assignment No * 3) 2. Sampler	# #	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
	0 8 0 7 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count
			Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.*
•	O 2 2 4. Interview #	_	if prior day record date> Deprt. Date
*	17485. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
*	ОЦ 1 - 3 О 1 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site	*	B9. CPFV Boat Name:
*	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		L5. Bottom Depth(s)
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		Depth(s) [feet]
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
*	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
*	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		Check all that apply
1		ies	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
'	STBAS Stripped Bass	et Species	[Record code(s) at L2]:
2	F=Same as first boat angler O = Anything	_ Targ	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examined cat If yes, code F4-5 >> 1=Yes, 0=No		ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###
*	A1.RESIDENCE? CA County, State, Country(don't know,	, get c	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 A7in last 2 Months?
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	IFS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		(K)
		_	
	Codes: 0=No 1=Yes 998 = Don't know (DK) blank> = N	lot A	pplicable 999 = Refused (RE) Correct Number Format: 123456789

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

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

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

Priv	vacy Act: Participation in this survey is voluntary. The survey is tem (needed for estimations). The interview is not va	еу	
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourna	ame	nt, PR Private Access, Lobster only, D=Crab only
MMPR2	A.* MM Anglers * B. MM Anglers that started fishing Since last interview Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
*	1.Assignment No * 2 2 0 2. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	1. Assignment No 3. Month/Day	*	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	0 2 3 4. Interview #	I #	B4. Departure Time? if prior day record date> B5.* Deprt. Date
#	1 7 5 0 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
*	О Ц 1 - 3 О 1 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site	*	B9. CPFV Boat Name:
*	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)
	# of Initial Refusals # Language Barriers # of Key Refusals # of K		Depth(s) [feet]
*	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?
	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"
*	E3. Wet Gear hours fishing in <u>above mcdc</u> ?		4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
*			Check all that apply
1	The must be the dome. So to all little views must be complete.	103	L4. Angler gave location using: Chart GPS/Loran Site name `Fishing Site Name
	SHLEP Leopardshark \$ STBAS Stripped Bass	מנו כות	[Record code(s) at L2]:
2	F=Same as first boat angler 0 = Anything 1 = Bottomfish	Ē	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examined catch If yes, code F4-5 >> 1=Yes, 0=No	h?	ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
*	A1.RESIDENCE? CA County, State, Country(don't know, ge	jet c	ity) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9 4 5 3 1 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
*	1 A3 License Type: 0-None 1-Appropriate the NME	SE	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		(K)
	Codes: 0=No 1=Yes 998 = Don't know (DK) <biank> = Not</biank>		
	Codes: 0=No 1=Yes 998 = Don't know (DK) 	tΑ	oplicable 999 = Refused (RE) Correct Number Format: 123456789

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

7=Some other purpose, specify under common name.

8=Don't know (type 3)

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.

1-	-	act: Participation in this survey is voluntary. The surtem (needed for estimations). The interview is not v	-	is being conducted in accordance with the Privacy Act. d if response to any key item is missing.
		SPECIAL FISHERY CODE <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>T</u> our		Pg# of#
MMPR2	Since I	A.* MM Anglers skipped B. MM Anglers that started fishing Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
*	1	1.Assignment No * 2 7 C 2. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat AnglerONLY)
*		S J 3. Month/Day	Intercept * *	B2. # Anglers in boat B3.*PR Trailer in Count
*				Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.*
	1			if prior day record date> Deprt. Date B6. Distance 1 <= 3 mi. Code if island ->
•	1	7 5 2 5. Time interview started (24 Hr:Min)		from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
*	0	4 1 - 3 0 1 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
		Site Name atterview at site Pork Picc	*	B9. CPFV Boat Name:
#	1	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	2	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		点 L5. Bottom
	ϕ	# of Initial Refusals # Language # of Key These must be in the mode of fishing above		Depth(s) [feet]
*	S	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs"
*		E3. Wet Gear hours fishing in <u>above modo</u> ?		4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, 8-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".	es	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
1	S	TBAS Stripped Boss	et Species	[Record code(s) at L2]:
2	()	ne as first boat angler 0 = Anything 1 = Bottomfish	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	ф	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examined car if yes, code F4-5 >> 1=Yes, 0=No		ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
*	\subset	A1.RESIDENCE? CA County, State, Country(don't know	, get o	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9	4 5 3 1 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
*	1		IFS I	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days		(K)
	Code	s: 0=No 1=Yes 99 8 = Don't know (DK) <hlanks =="" n<="" td=""><td>Jot A</td><td>Applicable 00 0 = Refused (RE) Correct Number Format: 123/156780</td></hlanks>	Jot A	Applicable 00 0 = Refused (RE) Correct Number Format: 123/156780

*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 *Species ✓ GROUP Catch * 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)

Fsex M=Male F=Female T=Transitional ✓=Catch at **L**ocation

¹⁼Thrown back alive (type 2)

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

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou	mamei	nt, PR <u>P</u> rivate A	ccess, <u>L</u> obs	ter only, D	=Crab onl	у		Pg#	of#	
A.* MM Anglers skipped * B. MM Anglers that started fishing Since last interview	*	1 1 1 2 1 2 1	# PR2 B R Launche	ed L	e Jast PR	D.* No Fishin	ig TR	Ø E ast PR2 t	* Missed	TR
1.Assignment No * 3 2 2. Sampler	*		B1. I	nterview #			ngler. AnglerONLY			
08073. Month/Day	intercept	E	32. # Angl	ers in boat					er in Coun 0=No, K=ka	
2 5 4. Interview #				B4. Depa			Aica	1-165,	B5.*	
1 7 5 5 5. Time interview started (24 Hr:Min)	*	B6. Dis	stance ny shore?	if prior day in the second of	ode if isla			B7. <=3	Deprt. 3 mi. CA Is	
7 4 1 - 3 0 1 7. Cnty-Site Code	*	lioni a	ly shole:	2 more trial			B8. CPFV] · DFG B	oat Numb	er
8. Site Name irst interview at site Possad San Park Dossad San Park Dos	*	B9. CPFV B	oat Name:							
1 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat									<u> </u>	
10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal					Location(s)				.5. Bottom Depth(s)	ì
# of Initial Refusals # Language Barriers # of Key in the mode of fishing above					L2. Loo				[feet]	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Fo 8=DK 9	ormat: =Refuse				L6. Depthfi	nder use	ed?	
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° mi 3=Degrees° mi 4=Decimal. dec	ns' secs"							
E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block B, B-b, B-b-l	Box.<+grid						٠	
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler g	ave locatio	n using:	Cha		Check all that app		Site name	`
O Anuthina	Species	Fishing Site	Name	ŭ		L	_			
O Ann	 Target Sp			this locat		es, 0=	No, then ✓ fi	sh from L	ocation on	= ı ba
=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined ca				HIS FORI		NO Call	<u></u>	TO NO	THER FOR	— ?М
catch (for this angler only)? 1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No				# of conti				* F5. I	Interview a	\
A1.RESIDENCE? CA County, State, Country(don't know	w, get o	/	A6-7. Not one of the sport fin-fis	-	•		ny days hav	e you go	one saltwa	iter
94531 A2. Zip code? 9=Refused 8=DK (get city)		_	03	O Mo	in last nths?		0	8	A7in las Months?	t 2
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS	ECONOMIC S	SURVEY: 1	lame, Ad	dress, e	e-mail,	telephone	(R=refu	sal)	
A4. Daily License # Days		,	(K)							

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

3=Eat (fillets) 4=Bait

7=Some other purpose, specify under common name.

9=Refused (type 3)

T=Transitional

⁶⁼Throw back dead