	# SAMPLER NAME	SAMPLER NAME CRFS ASSIGNMENT SUMMARY FORM									
			PLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS			
	1 Linnaea E	surt :	242 201	11211	12407/	MM PR2	SF017		AVEL.		
	fair weath Richmond earlier +	Ramp b	ow effort	overall.	0.0hr = 58-3 mins 0.1hr = 4-9 mins 0.2hr = 10-15 mins 0.3 hr = 16-21 mins 0.4hr = 22-27 mins 0.5hr = 28-33 mins 0.6hr = 34-39 mins 0.7hr = 40-45 mins 0.8hr = 46-51 mins	1	ASSN DISP MILEAGE EXPENSES	4.5 SAN 0.2 EDI	<i>I</i> PLING		
,	Assignment dispositions: 1=0	Complete, 2=Reas	signed, 6=Cance	elled MN	1.9hr = 52-57 mins 1PR2 ANG I	ORM COUNTS	I PR I ROJTS	TOT EFFOR	· -		
	Edited. By:	n Budi	nes		S ONLY &	_					
Г	SITE NAME / COMMEN		TIME	START	STOP COUNT Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS B SB C	C C	ESTIMATED ANGLERS EST. FSHN	SCALS		
	Richmond Ran 1 Several NF trailers but moderate Fishi effort	SITE 103	STRT LOIC STOP 1100	BB X-EF	FORT PR2			7 7	MM BB PC		
2	John J. sterid Pier no effort, small per.	SITE 3010 DISPO 7 HRS 0.3	ARRV [11] STRT 1112 STOP 1128 DEPR. 1130	MM O BB ⊠-EF	0			N N	MM BB PC		
3	May have been 2 anglers leaving as 1 arrived	CNTY 013 SITE 302 DISPO 7	ARRV 210 STRT 213 STOP 1250 DEPR 1300	MM O BB ⊠-EFF	3 FORT PR2			N N N	MM BB PC		
4	Pinole Pier	CNTY 013 SITE 300 DISPO 7	ARRV 1310 STRT 1345 STOP 1505 DEPR 1515	MM g BB ⊠-EFF				N N 8	PR MM BB, PC		
5	Richmond Ramp several NF trailers (Kayak, etc.)	ONTY 013 / SITE 103 SITE 103	ARRV 1535 STRT 1536 STOP 1546 DEPR 1548	MM BB ⊠-EFFC PC MM				7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	MM BB PC		
		ME Electrical		MM				0 0	PR MM		
6	The say	DISPO S		BB S-EFFO					BB PC PR		
000	S D D/TO								Ť		
BOA			RELEASED	COUNT TAKE		OBS UNOBS	ASKED WITH	ON OFF	1		

	SITE DISPO HRS CNTY SITE	STRI STOP DEPR ARRV	BB Ø-EFFÖRI PC MM PR2 PR		PR
	HRS	DEPR	PR		PR'
	CNTY				announe (I)
		ARRV	MM	<i>'////////////////////////////////////</i>	* * * * * * * * * * * * * * * * * * *
	CITE			anning Million in the contract of the contract	MM
l l	SIIC	STRT	BB ⊠-EFFORT		BB
	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PR MM
	CNTY	ARRV	MM		BE
	SITE	STRT	BB ⊠-EFFORT		PC
	DISPO	STOP	PC MM PR2	Millia www.	PF
	HRS	DEPR	PR		MA MA
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	CITE	CALD.	RR IXI-FFFORT	i i i i i i i i i i i i i i i i i i i	i initialitis
	DISPO	STOP	PC MM PR2		PI
	HRS	DEPR	PR		M
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	HRS	DEPR	PR		F
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	DISPO	STOP	PC MM PR2		
	HRS	DEPR	PR		
	CNTY	ARRV	MM		-
	SITE	STRT			
	DISPO	STOP	PC MM PR2		
	HRS	DEPR	PR		
		CNTY SITE DISPO HRS CNTY SITE DISPO HRS	CNTY ARRV SITE STRT DISPO STOP HRS DEPR CNTY ARRV GITE GTP1 DISPO STOP HRS DEPR CNTY ARRV SITE STRT DISPO STOP HRS DEPR	CNTY	CNTY

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%)

· =	Key	y Act: Participation in this survey is voluntary. They item (needed for estimations). The interview is	e surve not val	y lic	s being cond if response to	ucted in a o any key	ccord item i	ance v	vith the	Priva	cy Ac	t.	, o , o j	
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crev									Pg #		of#	•
MMDR2	Since	A.* MM Anglers * B. MM Anglers started fishi		*		PR2 Boats Launched	0		D.* Non- ishing boat	rr 0	O Jast PR		ssed TR	-
*	1	1.Assignment No * 2 4 2 2. Sampler	Intercept	#		B1. Interv			_					_
*	Q.	2 (3. Month/Day	Inter	r	B2.	B2. # Anglers in boat						iler in (
*	0	0 0 1 4. Interview #				B4. [Departı	ure Time		Area	? 1=Yes	E	K= kayak 5. *	
*	1	5. Time interview started (24 Hr:Min)	4	ı:	B6. Distan		mi. Cod	e if island			B7. <=		eprt. Date CA Island	ı
*	0	7. Cnty-Site Code							B8.	CPFV -	J - DFG I	Roat Ni	ımhar	
		Site Name t interview at site Richmond Ramp		,	B9. CPFV Boat N	Name:					2.0.	Jour III	imoci	
*	8	1=Pier/Dock, 2=Jetty/Breakwater. 3=Bridge/Causeway, 4=	Other	İ	L1. BOATS	S: Asked Fis	hing L	ocation	? 1=Yes,	0=No, 3=	Same a	s First	- -	لـ
•	0	0=Effort-change only form 1=Complete		-								L5. Bot	om	;
İ	0	# of Initial # Language # of Key in the mod	le of					L2. Location(s)				Depth feet]	(s)	[
•		E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Ove	ľ	L3. Format			7	L6.	Depthfin	nder us	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		3	=Degrees° mins'+gr =Degrees° mins' se	rid size cs"		L_						
		E3. Wet Gear hours fishing in above mode?			=Decimal. degrees° =CDFG Block-Box < B, B-b, B-b-b, B-b-	+grid size>								
•		E4. SHORE trip add'nl hours. 0=Complete							Check a	II that apply				
ا آ		Trip must be 1/2 done. 50% of all interviews must be "complete".		ı	4. Angler gave lo	-):	Chart	GF	S/Loran		ite nam	e	
"	\Box		Species		shing Site Name lecord code(s) at I									
2			Target		L7. All catch	from this lo	cation?	1=Yes,	0=No, th	en ✔ fish	from L	ocation	== on back.	
F	-	me as first boat angler 0 = Anything 1 = Bottomfish		_				8=No c	atch	_				
' -		F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No # F3. Examined If yes, code F4-9				ON THIS FC *F4. # of co		ors				HER FO		Fish
Ī	titia managara	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't k	now, get cit	ty)	A6-7. I	Not counting	today,	how m	any day					e
1		A2. Zip code?		Ĺ	sport fi	in-tisning in (CALIFO (6in la	ORNIA.	·•		·	'…in la		Angler
}		9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	NMFS E	CO	NOMIC SURVE	l N	onths	?	l, telenh	one (P-	lмc	onths?	J. Z.	
F		reduced fee), 3=Daily, record days		_					wichii	<u>∨iiō (K-</u>	<u>-reiuse</u>	пŢ		
		A4. Daily License # Days												
	odes	es: 0=No 1=Yes 998 = Don't know (DK) <blank></blank>	- A1											
Ľ		998 = Don't know (DK) s: 0=No 1=Yes 998 = Don't know (DK) size 0=No 1=Yes 998 = Don't know (DK) <b< td=""><td>= Not App</td><td>oli</td><td>able 999 = 1</td><td>Refused (RE</td><td>) (</td><td>Correct</td><td>Numbe</td><td>r Forma</td><td>at: 12</td><td>3456</td><td>789</td><td></td></b<>	= Not App	oli	able 999 = 1	Refused (RE) (Correct	Numbe	r Forma	at: 12	3456	789	

*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 Weight (kg) Fork Len. (mm) *Species * No. of Fish ✓ GROUP Catch * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 8=Don't know (type 3) 5=Give away

1=Thrown back alive (type 2)

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

(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, To	uman	ont D	D Drivet	. Acces							Pg #		of #	
[6]		┙ ┌──┬╌╌╌╌╌╌╌ ┈┈┌┈┈ ╌╌╌╌		ien, r	K <u>P</u> rivate	Access, I	Lods	eroniy, <u>D</u> =	=Crab c	onl <u>y</u>						
MMPR2	Since	A.* MM Anglers skipped Since Jast interview B. MM Anglers that Since Jast interview		. Sinc	e last PR	C. # PR: TR Laun 2 boat		d (eJast P	D.* N Fishi R2 boat	ing TR	10.4	Jast PR		ssed TR	- -
*	1	1.Assignment No * 2 4 2 2. Sampler		, [B1	. In	terview#	of firs	t boat	angler.					
	1	2 4 2 2. Sampler	Intercept	<u> </u>	<u> </u>		(B2-B11 - First Boat Angler									
*	1	2 (3. Month/Day	<u>=</u>	·		B2. # Ar	_	rs in boat					PR Tra ? 1=Yes		Count K=kayak	
*	0	O 2 4. Interview #	*	· 				34. Depart prior day re						1	35. * Deprt. Dat	te
*	1	2 4 g 5. Time interview started (24 Hr:Min)	*		1	istance any shore		<=3 mi. Co more than 3		and ->			B7. <=		CA Islan	ı
*	0	(3 - 3 0 2 7. Cnty-Site Code	*								B8. C	PFV -	DFG E	Boat N	umber	
		Site Name nterview at site Ferry Point Pier	*	B9.	CPFV E	loat Nam	e:				•					
*	(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. B0	DATS: As	skec	l Fishing L	Location	on? 1=	Yes, 0=	No, 3=	Same a	s First		
*	X	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal							ition(s)					L5. Bo	ttom	-
	\sim 1	# of Initial Refusals # Language Barriers # of Key Refusals # of Key In the mode of fishing above							L2. Location(s)					Depth [fee	. ,	
*		E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F., Bay, Mexico	Effort		L3. Fo	ormat: =Refuse			, — 		L6. De	pthfin	der 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	, muse	3=Deg	grees° mi		:e									
		E3. Wet Gear hours fishing in above mode?		5=CDI	cimal. deg FG Block 3-b, B-b-b	prees° -Box <+grid o, B-b-b-b, £	l size 3-b⊹∂	>								
•		E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".									heck all th				_	
₁ो	T		sa		ngerga ng Site I	ave location	on u	sing:	Cha	rt	JGPS/	Loran		ite nan	ne`	
-	\dashv		Spec			s) at L2];	_									
2	=Same		Target		L7. All	catch fror	n thi	s location	?1=Ye 8=N	es, 0 =N o catch	o, then	✓ fish	from Lo	ocation	on back.	
•	Ţ	F2. Reported or unavailable # F3. Examined cate	 ch?					FORM	Γ				ON OTH	HER F	ORM	Fish
-	_	1=Yes, 0=No 1=Yes, 0=No	*****************	<u> </u>			<u></u>	f contribu	L				* F5. In			_
L		A1.RESIDENCE? CA County, State, Country(don't know,	get cit	y) 	DK✓ SI	6-7. Not o	hing	ting today in CALIF	, how	many A	days h	nave y	ou gor	ne salt	water	Angler
_		A2. Zip code? 9=Refused 8=DK (get city)	_					A6in Months	?				lмc	in la onths?		
<u> </u>	re	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, educed fee), 3=Daily, record days	FS EC	CONO	MIC SU	JRVEY: N	lam	e, Addres	ss, e-r	nail, te	lephon	e (R	refusa	<u>al)</u>		
		A4. Daily License # Days														
<u> </u>																
C	odes	:: 0=No 1=Yes 998 = Don't know (DK) <blank> = No</blank>	t App	licabl	e 99	.9 = Refu	sed	(RE)	Corre	ect Nu	mber I	Forms	at: 12	3/54	700	

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) * No. of Fish *Species Common Name Sex Fish (TYPE 3 EXAMINED CATCH Weight (kg) D L * No. of Fish Fork Len. (mm) *Species ✓ GROUP Catch * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 8=Don't know (type 3) 5=Give away 1=Thrown back alive (type 2) T=Transitional 9=Refused (type 3) 6=Throw back dead 3=Eat (fillets) ✓=Catch at Location 7=Some other purpose, specify under common name. 4=Bait

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# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers C. # PR2 Boats B. MM Anglers that D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since last interview _ Since last PR2 boat Since last PR2 boat Since last PR2 boat B1. Interview # of first boat angler. Assignment No Sampler 2 (B2-B11 - First Boat AnglerONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak **B4.** Departure Time? B5.* Interview # 3 0 if prior day record date--> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) 5 B7. <=3 mi. CA Island 0 0 from any shore? 2 more than 3 mi. 7. 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 9. Mode: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Kev in the mode of [feet] Refusals Barriers Refusals 3 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? 0 0 B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply 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 white sturgeor S W/ [Record code(s) at L2]; Striped bass 5 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 ON THIS FORM * F3. Examined catch? ON OTHER FORM catch (for this angler only)? *F4. # of contributors If yes, code F4-5 >> * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... Contra (acta 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, carlos castillo 500 (974) St reduced fee), 3=Daily, record days Richmond, CA A4. Daily License # Days

Codes:

0=No 1=Yes

99...9 = Refused (RE)

Correct Number Format: 123456789

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species √ * No. of Fish Common Name Smooth hound 6 8 M 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) 8=Don't know (type 3)

4=Bait

6=Throw back dead

7=Some other purpose, specify under common name.

Fsex M=Male F=Female T=Transitional ✓=Catch at Location

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

⁵⁼Give away