	7 200	± E SAMPLER	NAME		CRF	S AS	SSIGNN	1EN	IT SU	MMAR	Y FOF	M.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	/	V2, 12-17-	²⁰¹⁰ RF+ (ے و	30
	L		1		SAMF	PLER I	D_	DAT	ΓE	QI_{A}	SSN ID	ASSIN	tiont Mode	CLUSTER	≀ HOUF	RS DOC	ce	١
	Ľ	Annie	Bau	er	24	3_	2017	2 ()	101	14	060		PR2	SFOIH	168	TRAV	EL (110
										0.0hr = 5 0.1hr = 4			1	ASSN DISP	3.0	SAMP	LINC	8.8
	FNT						·			0.3 hr = 1	0-15 mins 6-21 mins	4	X)	MILEAGE	1.0	EDIT		(8,0
	COMMENT		,					:		0.4hr = 2 0.5hr = 2	3-33 mins			EXPENSES	1	2110.		
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		nimmon and alliana a 10	- 1 0							0.8hr = 46 0.9hr = 52	2-57 mins	<u> </u>					_	
	204	signment disposition	ons: 1=Co	mplete,	2=Reass	signed,	, 6=Cancel	led	,	MPR2 IS ONLY			OUNTS	I PRI BOATS		FFORT		
	÷	Edited. By:	101		DU	104	TCK		-	.	1-2 or BOA1	IS 0 or	SPEC	IAL FISHER	AAE KS	NHS-S		
		SITE NAME / C	OMMENT				TIME		START	STOP	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS	В	c D	ESTIMATED ANGLERS	EST. FSHN BOATS		05
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30r4_	7	1 Family	of 4 Fishin	DISPO		STOF	12.	+		I PR2	?				C	0	PC	
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5 Paice	2	PC Effort chie	Chick	DISPO	7	-	12:41	PC	_	PR2					7		BB	
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6.0		Emeryville	Ricr		∞ l	ARRV		. MN		C					0		ММ	0.1
	3			SITE	306	STRT		ВВ	⊠-6	FFORT					12		ВВ	
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			. 20(11 ld.)	HRS		DEPR	100	PR							2	2	PR	2 2
		Berekely	Launch			-	13:35	MM							2		MM	012
*	4	Karry		SITE			13:36	_	4	FFORT PR2					7		ВВ	
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11	5	Busyon Pi but little e	Cr				14110	ВВ	-	FFORT					12		BB	
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	6		.	SITE		STRT		BB	⊠-EF	_							ВВ	1.8
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-		T		1) I		[[]									PR	l 2.4
I-	CRF		BOATS A	NGS K	ING CO	ОНО	KING CO	101	TAG :	SEAL C	BS UNO	BS OB:	S UNOF	BS ASKED V	WITH ON	N OFF		0.3
Ę	BOAT	S TOTAL	SALMO	N	KEPT		RELEASED	C		TAKE	RFYEY		RECOW	DD DD		SSED BTS	, ك	6.2

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. Status 182 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing

man & young man fishing off | pole - Count as 1 or 2 anglers 6.8

			\	WILLIAM TO THE TAXABLE PARTY OF
	CNTY	ARRV	MM	MM
,	SITE	STRT	BB 図-EFFORT	BB
	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR .	PR
	CNTY	ARRV	MM	MM
	SITE	STRT	BB ⊠-EFFORT	BB
3	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PR MM
	CNTY	ARRV	MM	
,	SITE	STRT	BB ⊠-EFFORT	BB
9	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PR
	CNTY	ARRV	MM	MM
	SITE	STRT	BB IXI-EFFORT	BD
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	CNTY	ARRV	ММ	MN
	SITE	STRT	BB 🖾-EFFORT	BE
11	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PF
	CNTY	ARRV	мм	M
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12	DISPO	STOP	PC MM PR2	P
	HRS	DEPR	PR	P
	CNTY	ARRV	мм	M
	SITE	STRT	BB ⊠-EFFORT	В
13	DISPO	STOP	PC MM PR2	Р
	HRS	DEPR	PR	P
	CNTY	ARRV	MM	M
	SITE	STRT	BB ⊠-EFFORT	E
14	DISPO	STOP	PC MM PR2	F
	HRS	DEPR	PR	F

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 + young bou? D.* Non-C. # PR2 Boats A.* MM Anglers B. MM Anglers that E.* Missed TR Fishing TR TR Launched started fishing skipped Since last PR2 boat Since last PR2 boat Since Jast PR2 boat nce last interview Since last interview. B1. Interview # of first boat angler. 2. Sampler 1.Assignment No (B2-B11 - First Boat Angler ONLY) B3.*PR-Trailer in Count B2. # Anglers in boat 3. Month/Day 0 Area? 1=Yes, 0=No, K=kayak B5.* **B4.** Departure Time? 4. Interview # if prior day record date--> Deprt. Date 1 <=3 mi. Code if island -> B6. Distance B7. <=3 mi. CA Island 5. Time interview started (24 Hr:Min) 2 more than 3 mi. 0 from any shore? B8. CPFV - DFG Boat Number Cnty-Site Code O 0 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1, BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Structure, 5=Beach/Bank, 6=Party Boat (per head), 9. Mode: 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, L5. Bottom 10. Status: 2 =Non-key refusal Depth(s) < These must be # Language # of Key [feet] # of Initial in the mode of () 3 Barriers Refusals Refusals fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Site name L4. Angler gave location using: Chart GPS/Loran Trip must be 1/2 done. 50% of all interviews must be "complete" Fishing Site Name [Record code(s) at L2]: arget L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch 1 = Bottomfish F=Same as first boat angler 0 = Anything ON OTHER FORM ON THIS FORM * F3. Examined catch? F2. Reported or unavailable F5. Interview ### *F4. # of contributors catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA... A7...in last 2 A6...in last 12 A2. Zip code? 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days 99...9 = Refused (RE) Correct Number Format: 123456789 99...8 = Don't know (DK) <black> = Not Applicable

0=No 1=Yes

Codes:

ANGLER FORM - CREEL SURVEY *Disposition TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name *Species * No. of Fish Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D L * What did you do or plan to do with the majority of the fish? (key question) 5=Give away

1=Thrown back alive (type 2)

8=Don't know (type 3)

6=Throw back dead

9=Refused (type 3)

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

3=Eat (fillets)

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 item (needed for estimations). The interview is not SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tol		D. #
MMPR2	Lac/ Vana /2w1	 -	C. # PR2 Boats TR Launched Since last PR2 boat
*	1 1.Assignment No * 2 4 3 2. Sampler	sept	# B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	O 1 O 1 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	2 4. Interview#	*	B4. Departure Time? if prior day record date-> B5.* Deprt. Date
*	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
*	8. Site Name 7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number
*	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),	*	# B9. CPFV Boat Name: 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		
	# of Initial # Language # of Key In the mode of Refusals Refusals # Language Refusals # of Key In the mode of		L5. Bottom 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> ? E4. SHORE trip add'nl hours. 0=Complete		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
*	Trip must be 1/2 done. 50% of all interviews must be "complete".	S	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
1		Farget Species	[Record code(s) at L2]:
	F=Same 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
*	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No * F3. Examined cat If yes, code F4-5 >>		ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###
*	A1.RESIDENCE? CA County, State, Country(don't know,	get ci	sport fin-fishing in CALIFORNIA
	A2. Zip code? 9=Refused 8=DK (get city)	EG L	A6in last 12 A7in last 2 Months? Months?
*	reduced fee), 3=Daily, record days	r 3 E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		
	Codes: 0=No 1=Yes 998 = Don't know (DK) <blank> = N</blank>	ot Ap	Applicable 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) * No. of Fish *Species 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)

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.

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

¹⁼Thrown back alive (type 2)

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

	<u>-</u> -	1				erview is not CPFV <u>C</u> rew, <u>T</u> o									P(g# [of #		
MMPR2	Since		MM Anglers	<u> </u>		M Anglers that tarted fishing	*	Since las	C. # I TR La		ned	ceJast PF		ng TR	Since las			TR	X-Effort
*	1	1.Assignm	ent No *	24	2 2. S	ampler				B1.	Interview	# of first	boat a						ts
	<u> </u>	- I toolgillin		47		ampiei	Intercept				<u>(B2-E</u>	<u> 311 - Fir</u>	t Boat			*****************			Boats
*	0	10	3. Mo	onth/Day			= *		B2. #	[‡] Angl	lers in boa	it					er in Cou 0=No, K=k		
*		3	4. Interview	#			*				B4. Depa						B5.*		
*	1	2 1	5. Tir	me intervie	w started (2	4 Hr:Min)	*		6. Distanc		1 <=3 mi. (2 more tha	Code if isl			В	7. <=:	Depr 3 mi. CA	t. Date Island	
#		0 1	- 3	A A	7. Cnty-S	te Code	*		oni any si	loi e :	2 more tria	11 3 1111.		Do CE	DEV D	EC D	oat Numb		
	8.5	Site Name	5	0 0	1 City-0	te code					Ann of			DO. CF	-rv - D	гов	oat Numi	ber	
		nterview at site					*	B9. CPI	FV Boat N	ame:	·							_	
*		9. Mode:	1=Pier/Dock, 2: Structure, 5=Be 7=Charter Boat	each/Bank, 6=	Party Boat (per	Causeway, 4 =Othe head), tal boat	r	L	1. Boats	: Ask	ed Fishing	g Locati	on? 1=	Yes, 0 =1	No, 3= Sa	ime as	First		tion
*	2	10. Status:	0=Effort-chang 2 =Non-key re		1=Complete,				-			Location(s)		•		L	5. Botton	1	Location
	/ 1	# of Initial Refusals	2 # Lang Barrier		# of Key Refusals	< These must be in the mode of						L2. Local					Depth(s) [feet]		
*			Effort Area: O harbor, S.F. Ba		en bay), R ive	fishing above	Effort	, ,	3. Format					 L6. De	pthfinde	er use	ed?		
		E2.Gear: 1=	Hook & line 2=[Dip net 3=Ca		ar 9=Hand		1=Degree	DK 9=Refu es° mins'+gr	id size									
		Lob/Crab: Fla	at#, Rigid#, Pots					4=Decima	es° mins' sed al. degrees°		-!>								
*		PRO A PARA DE LA PARA	E3. Wet Ge						Block-Box < B-b-b, B-b-I										
*		, man	E4. SHORE	•	II hours. 0= III interviews must t	•		L4. Ana	ler gave lo	catio	n using.	Cha		heck all the	at apply /Loran		ite name	`	
اً		THE RESERVE THE PARTY OF THE PA					Species	Fishing	Site Name)	uog.		"` ∟] 0, 0,	Lorum		ito riame		
							et Spe		code(s) at I					-	 -			=	
2	F=Sam	ne as first boa	angler	0 = Anything	1 - Pa	ttomfish	Target	L7	. All catch	from	this locat	ion?1=Y 8=1	es, 0 =N lo catcl	lo, then	√ fish f	rom L	ocation on	back.	L
		F2. Report	ed or unavai	lable	* F3	. Examined ca					HIS FORM				OI	N OTI	HER FOF	RM	Fish
		1=Yes, 0=No	213		1=Yes	s, code F4-5 >: , 0=No				*F4.	# of contr	ibutors			*	F5. Ir	nterview #	###	Charme I
*			A1.RESIDE	NCE? CA C	County, State, C	Country(don't know	, get ci	ty)	A6-7. sport f	Not co	ounting to	day, how	v many	/ days	have yo	ou go	ne saltwa	ter	Angler
ľ				A2. Zip coo	de?			. —			A6.	in last		Γ			7in last		٢
*	_	A3. License	Type: 0=Non	8=DK (get city)_ e, 1=Annual	(res., non-res.	, life, free, NN	MFS E	CONOM	IC SURVI	Y: N	ame, Add		-mail, t	elepho	ne (R=	- 1	onths? <u>al)</u>		
-			3=Daily, record	•															
		A4. D	aily License	# Days															
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ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name 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) 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 ✓=Catch at Location

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. $^{f *}$ = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pa# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.* Non-C. # PR2 Boats A.* MM Anglers B. MM Anglers that E.* Missed TR Fishing TR skipped started fishing TR Launched Since last PR2 boat Since last PR2 boat Since Jast PR2 boat nce last interview B1. Interview # of first boat angler. 2. Sampler I.Assignment No (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day (1) Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island 5. Time interview started (24 Hr:Min) from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Refusals S fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+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 1 = Bottomfish F=Same as first boat angler 0 = Anything ON OTHER FORM ON THIS FORM F2. Reported or unavailable * F3. Examined catch? *F4. # of contributors catch (for this angler only)? 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... llimoù S A6...in last 12 A2. Zip code? A7...in last 2 9=Refused Ø 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 99...8 = Don't know (DK) <black> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789 0=No 1=Yes Codes:

*Disposition **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name *Species * No. of Fish Fish Sex **TYPE 3 EXAMINED CATCH** ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D * What did you do or plan to do with the majority of the fish? (key question) 5=Give away

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁶⁼Throw back dead

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

⁷⁼Some other purpose, specify under common name.

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

Pri\ * =	acy . Key	Act: Participation in this sur item (needed for estimation	vey is voluntary. The suits). The interview is not	rvey valid	is being d if respo	conducted	d in acco	rdance	with the	Privac	y Act.	016 30 76)		
		7	nus MM or PR2, CPFV <u>C</u> rew, <u>T</u> ou								Pg #	of #]
MMPR2	Since	A.* MM Anglers skipped last-interview Sin	D 2 B. MM Anglers that started fishing	*	Since last F	C. # PR2 TR Launc	hed	nceJast PR	D.* Non- Fishing T 2 boat		E.	* Missed 1	ΓR	X-Effort
*	1	1.Assignment No * 2 L	3 2. Sampler	*		B1.	Interview (B2-		boat angle)		_	Boats
*	C	3. Month/Day	·	Intercept		B2. # Ang				B3.*F	- PR Traile	r in Count =No, K=kay]
*		5 4. Interview #						arture Tir y record dat	I			B5.* Deprt. I		
*		5 1 5 5. Time intervi	iew started (24 Hr:Min)	*	1 1	Distance n any shore?		Code if isla an 3 mi.	nd ->		B7. <=3	mi. CA Isl		
*	0	01-300	7. Cnty-Site Code	*					B8.	CPFV -	DFG Bo	at Numbe	r	
	1	Site Name interview at site		*	B9. CPFV	Boat Name	:							
*	1	1=Pier/Dock, 2=Jetty/Breal 9. Mode: Structure, 5=Beach/Bank, 6 7=Charter Boat (group paid			L1.	BOATS: As	ked Fishin	ng Locatio	n? 1=Yes,	0=No, 3=	Same as I	First		tion
*	0	10. Status: 0=Effort-change-only form 2 =Non-key refusal	n, 1=Complete,					2. Location(s)				5. Bottom Depth(s)		Loca
	0	# of Initial Refusals # Language Barriers	Refusals in the mode of fishing above									[feet]		
*	S	E1. Fishing Effort Area: Ocean (or o Bay or harbor, S.F. Bay, Mexico	0	Effort	8=DI	Format: 9=Refuse			L6.	Depthfin	nder used	d?		
	1	E2.Gear: 1=Hook & line 2=Dip net 3=0 Lob/Crab: Flat#, Rigid#, Pots#, snarE, s	Cast net 8=Spear 9=Hand cCuba, No tank		1=Degrees° 3=Degrees° 4=Decimal.		e							
*	_		fishing in <u>above mode</u> ?			ock-Box <+grid -b-b, B-b-b-b, B								
*	_		'nl hours. 0=Complete f all interviews must be "complete".		_	gave location	on using:	Cha		all that apply PS/Lorar		e name		
1	H	ALCAHa	libut	S	Fishing Si [Record co	te Name de(s) at L2];			-					
2	S F=Sam	T B A S S+1	ripped bas	Target	L7.	All catch fron	n this loca	tion?1=Ye 8=N	es, 0 =No, th o_catch_	nen ✓ fish	າ from Lo	cation on ba	ack.	_
*	0	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			# B. #	ΓHIS FOR . # of cont					ER FORM	ï	Fish
*	A	L A A1.RESIDENCE? CA	County, State, Country(don't know,	get ci	ty) □ DK✓	A6-7. Not o	counting to	oday, how	many da	ys have	you gon	e saltwate	r	Angler
	9	4 5 4 1 A2. Zip co			· —-			in last 1 onths?	2		<i>-</i>	in last 2 onths?		
*	0	A3. License Type: 0=None, 1=Annu reduced fee), 3=Daily, record days	al (res., non-res., life, free,	FS E	CONOMIC	SURVEY: N	Name, Ad	dress, e-	mail, telep	hone (R	<u>l=refusa</u>	Ŋ		
		A4. Daily License # Days												
	Code	es: 0=No 1=Yes 998 = D	on't know (DK) <base n<="" td="" =""/> <td>ot Ap</td> <td>pplicable</td> <td>999 = Refu</td> <td>used (RE)</td> <td>Corr</td> <td>ect Numb</td> <td>er Forn</td> <td> nat: 12</td> <td>3456789</td> <td>9</td> <td></td>	ot Ap	pplicable	999 = Refu	used (RE)	Corr	ect Numb	er Forn	 nat: 12	3456789	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) Fsex M=Male F=Female

3=Eat (fillets) 4=Bait

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

ANGLER FORM - CRFS 2011 (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. 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 D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview_ Since last interview Since last 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 Ø 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. O 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: 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, 10. Status: 2 =Non-key refusal Location(s) L5. Bottom Depth(s) < These must be # of Initial # Language # of Key in the mode of [feet] Refusals Barriers Refusals Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs' Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal degrees° 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 Fishing Site Name Halibut [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)? 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... 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 0 A4. Daily License # Days

Codes:

0=No 1=Yes

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

blank> = Not Applicable

99...9 = Refused (RE)

Correct Number Format: 123456789

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

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)

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. 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 D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since last interview 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 0 B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? 4. Interview # B5.* if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. Cnty-Site Code 0 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 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, 10. Status: 2 =Non-key refusal Location(s) L5. Bottom Depth(s) < These must be # of Initial # Language # of Key in the mode of [feet] Refusals Barriers Refusals Ŋ 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 E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 1=Degrees° mins'+grid size 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba. No tank 4=Decimal, degrees^c 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+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: 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 0 = Anything F=Same as first boat angler 1 = Bottemfish 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 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 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 8=Don't know (type 3)

3=Eat (fillets) 4=Bait

5=Give away 6=Throw back dead

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%)

Priv * = 	acy / Key	Act: Participation in this survey is voluntary. The su item (needed for estimations). The interview is not	rvey vali	ey is being conducted in accordance with the Privacy Act. alid if response to any key item is missing.
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou		D # []
MMPR2	Since	A.* MM Anglers started fishing Since last interview.	*	C. # PR2 Boats D.* Non-Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
*	I	1.Assignment No * 2 4 3 2. Sampler	Intercept	# B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	0	\ \ \ \C\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Inter	# B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*		4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Date
*	_\	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
*	8.8	Site Name	*	B8. CPFV - DFG Boat Number
*	First in	niterview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head),	*	* B9. CPFV Boat Name: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	<u> </u>	7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		
	0	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		L5. Bottom 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> ? E4. SHORE trip add'nl hours. 0=Complete		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+y
-		Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
1			Species	Fishing Site Name [Record code(s) at L2]:
2			Tarqet	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*		re as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable		
		1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know,		26 7 Not counting today how and a large today how a large today how and a large today how a larg
-	.	A2. Zip code?		sport fin-fishing in CALIFORNIA
		9=Refused 8=DK (get city)	FS E	A6in last 12 A7in last 2 Months? ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
-		reduced fee), 3=Daily, record days		
		A4. Daily License # Days		
	Codes	s: 0=No 1=Yes 998 = Don't know (DK) <base/> 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) * No. of Fish *Species Common Name 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 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

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 (nee	eded	for estima	tions). The int	erview is no	t vali	d if	respon	se to a	any l	key it	tem is	s miss	sing.			,, ,	•		
				ERY CODE	<u>B</u> onu	us MM or PR2,	CPFV <u>C</u> rew, <u>T</u>	ournam	ent, I	Private	e Access,	<u>L</u> ob	ster on	ly, <u>D</u> =C	crab onl	у			Pg#		of#	7
MMDD2	Since	1 / 1	MM A	nglers ,	, Since		M Anglers thatarted fishing	it "	Sin	ce last PR	C. # P TR Lai			Since			ng TR	Since	last PR2		ssed TR	X-ETTOR
*	1	1.Assignm	ent N	0 * 7	h	3 2. Sa	ampler				E	31. I	ntervi	ew#o	f first b	oat a	ngler.					
	- 0	 			7		ampioi	Intercept					<u>(E</u>	32-B11	- First	Boat						Boa
*	0	10	1	3. Month/[Day			<u>=</u>			B2. #	Angle	ers in	boat					PR Tra ? 1=Yes		Count K=kayak	
*		9	4. In	terview#				*						epartu day rec						E	35. *	
*		64	5	5. Time in	tervie	w started (24	l Hr:Min)	*			istance		1 <=3 r	mi. Code	e if islar	ļ			B7 <=		eprt. Date CA Island	
*	0	61	1-	3 0	0	7. Cnty-Si	te Codo		-	irom	any sho	re?	z more	than 3	mı.		D0 01					
	8	Site Name		30	U	. Only-or	ie Code										B8. CI	PFV -	DFG E	Boat N	ımber	
	I .	interview at site						*	B9.	CPFV E	Boat Na	me:										
*	1	9. Mode:	Structu	ire, 5=Beach/B	ank, 6=1	rater, 3=Bridge/0 Party Boat (per 8=Private/Rent	Causeway, 4=Othe	er		L1. B	OATS:	Aske	ed Fisl	hing Lo	ocation	n? 1=\	Yes, 0=	No, 3=	Same a	s First		e
*	1	10. Status:	0=Effc			1=Complete,	ar boat								(s)u			_		_5. Bot	tom	Locatio
	7	# of Initial		# Language	<u></u>	# of Key	< These must be							\dashv	Location(s)					Depth	(s)	
) (Refusals	<u>U</u>	Barriers	$\frac{1}{1}$	Refusals	fishing above								7					[feet	·J	
*				S.F. Bay, M		en bay), R iver,	•	Effort			ormat: 9=Refuse	e				ŀ	L6. De	pthfin	der us	ed?		
		E2.Gear: 1=l Lob/Crab: Fla	look & t#, Rigi	line 2=Dip net d#, Pots#, sna	3=Ca: rE, sC	st net 8 =Spea uba, N o tank	r 9=Hand		3=D	egrees° m	ins' secs'											
*		15] E3. V	Wet Gear ho	ours fis	shing in <u>abo</u> v	<u>re mode</u> ?		5=CI	ecimal. de DFG Block B-b, B-b-	ς-Box <+¢											
*		5				hours. 0=0	•		υ,	D 0, D-0-	о, Б- Б-Б-	J, D-U	·y		1	³ Ch	neck all th	at apply				
		3	Trip mi	ust be 1/2 done. 5	60% of all	interviews must be	complete".			Angler g		ation	using		Chart		GPS/	Lorar	`	ite nar	ne	
1	0			W. J	Ar		ng	larget Species		ing Site ord code		ı;										
2	0	RB	\mathcal{D}	GD	ung	enes	ン	Target		L7. Ali	catch f	rom t	his lo	cation?	?1=Yes	s, 0=N	o, then	✓ fish	from L	ocation	on back.	
Ī		ne as first boat		0 = An	ything	1 = Bot						-			8=No	catch						٦
*	1	F2. Reporte catch (for the				If yes	Examined ca , code F4-5 >:			4	-		IS FO	RM ntribut	ors				ON OT F5. I			Fish
اً ۽ ر		1=Yes, 0=No	A1.RE	SIDENCE?	CA Co	1=Yes, ounty, State, Co	0=No ountry(don't know	, get cit	y)	/	46-7. No	ot co	unting	today	, how	many	days	have	you go	ne salt	water	<u></u>
7	P _r	LA		A2. Zi	p code	e?] ^{DK} ✓ s	sport fin	-fishi	ng in (CALIF	ORNIA	١	_				r	Angler
	9	45	7	9=Refuse 8=DK (ge	ed et city)		B	450 -					\leq N	6in I Ionths	?				$O \mid_{M}$	7in la onths?		
)*	O	A3. License reduced fee),	I ype: 3=Daily	0=None, 1=A , record days	nnuai ((res., non-res.,	life, free, NN	<u>nfs E</u>	<u>JON</u>	OMIC S	URVEY	<u>': Na</u>	<u>me, A</u>	<u>ddres</u>	s, e-m	nail, te	elepho	ne (R	=refus	al)		
		A4. D	aily Lic	cense # Day	'S						R							`	_			
}																						
	Code	s: 0= No	1=Ye	s 998	= Don	't know (DK)	 	lot Ap	olica	ble 9 9	9 = R	efuse	ed (RF	<u> </u>	Corre	ct Nu	mber	Form	at: 12	23454	5780	

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

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.

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

Eligibility: Completed saltwater sportfishing trip in US waters for finfish crabs

Pr *	ivacy = Key	Act: Part	licipatio	on in this	surve	ey is vol	untary. T	he su	rvev	is be	eina c	ondu	cted	in ac	cord	ance	with	the P	sh byo Privac	catch, s by Act	shore 	50%)		
		1					2, CPFV <u>C</u> r													Pg#		of#]
	Since		MM Ang kipped	glers	Since		MM Angle started fis	hing	•	Since	elast/PR	C. # I TR La 2 boat	aunch	ed	Since_	Jast PR		ng TR	Since	ast PR2		i lissed	TR	X-Effort
4		1.Assignn	nent No	* 2	4	3 2.	Sampler		#				B1. I	ntervie				angler. t Angle i	rONLY					Boats
4	0	10		3. Month/[Day				intercept			B2. #	Angle	ers in l	-		The state of the s		B3. * F	PR Trai				
4	·	10	4. Inte	rview#					*					B4. Do							-	B5.* Deprt.		
4	1	04	6	5. Time in	terviev	v started (24 Hr:Min)		*			istance any sh		1 <=3 n 2 more			ind ->			B7. <=	:3 mi.	CA Is	land	
#	0	O 1	[30	0	7. Cnty-	Site Code		*									B8. CI	PFV -	DFG E	Boat N	Numbe	er	
	=30.0	interview at site	1=Pier/De	ock, 2=Jetty/	Breakwa	ater, 3=Bridge	e/Causeway,	 4=Other	*	B9. (PFV E	Boat Na	ame:									<u>.</u>		
*	1	9. Mode:	7=Charte	e, 5 =Beach/B er Boat (grou	ank, 6 =P p paid), t	Party Boat (pe B=Private/Re 1=Complete	er head), ental boat				L1. B	OATS:	Aske	ed Fish	ning L	_ [n? 1=	Yes, 0=	No, 3=	Same a	s First			Location
	1	# of Initial	2 =Non-l	key refusal Language		# of Key	< These r									Location(s)				'	5. Bo Dept fee	. ,		اد ا
*	<u>S</u>	E1. Fishing	Effort Are	Barriers ea: Ocean F.F. Bay, M		Refusals n bay), R ive	fishing a	above	Effort		4	ormat:				.27		L6. De	enthfin	der us	-	otj		
	1	E2.Gear: 1= Lob/Crab: Fla	Hook & lin	ne 2=Dip net	3=Cas	st net 8=Spe iba, N o tank	ear 9 =Hand			3=Deg	8=DK : rees° m rees° m	ins'+grid	d size			Į			,					
*		1.5] E3. We	et Gear ho	ours fis	hing in <u>ab</u>	ove mode	?		5=CDF	imal. de G Block I-b, B-b-l	- -Box <+												
*		5					=Complete t be "complete".											heck all th				_		
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	Code	es: 0= No	1=Yes	998	= Don'	t know (D	K) <blank< td=""><td><> = No</td><td>t Ap</td><td>olicabl</td><td>e 99</td><td>9 = F</td><td>Refus</td><td>ed (RE</td><td>)</td><td>Corre</td><td>ect Nu</td><td>ımber</td><td>Form</td><td>at: 12</td><td>2345</td><td>5678</td><td>9</td><td></td></blank<>	<> = No	t Ap	olicabl	e 99	9 = F	Refus	ed (RE)	Corre	ect Nu	ımber	Form	at: 12	2345	5678	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 Weight (kg) D L 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)

3=Eat (fillets) 4=Bait

6=Throw back dead 7=Some other purpose, specify under common name.

9=Refused (type 3)

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, Tournament, PR Private Access, Lobster only, D=Crab only Pg# of # A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast interview Since Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day O 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. 7. Cnty-Site Code a 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, 10. Status: 2 =Non-key refusal Location(s) L5. Bottom Depth(s) < These must be # of Initial # Language # of Key in the mode of [feet] Refusals Barriers Refusals d 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=Reiuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees^c 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+u 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 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 ... (RAB A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

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 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

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)

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 Pg# A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR skipped started fishing Fishing TR TR Launched Since last interview Since last interview Since last PR2 hoat Since Jast PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. Assignment No Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak **B4.** Departure Time? 4. Interview # B5.* 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. 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 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, 10. Status: 2 =Non-key refusal Location(s) L5. Bottom < These must be Depth(s) # of Initial # Language # of Key in the mode of [feet] Refusals Barriers Refusals 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+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 arget Species Anuthing O [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) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes

99...9 = Refused (RE)

Correct Number Format: 123456789

TYPE 2 REPORTED OR UNAV	AILABLE CATCH (ONLY FOR IF	IE ANGLER ON	THIS FUNIVI)	*Disposition	Location
Common Name	*Species	* No. of Fish			*	┪
<u> </u>					-	
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3						
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3						
TYPE 3 EXAMINED CATCH	0 1 0 4			144 C 14 (L-1)	_	
✓ GROUP Catch	Species	* No. of Fish	Fork Len. (mm)	Weight (kg)		-
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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%)

Pri	/acy Key	Act: Parti	cipati ded f	on in this or estima	surve tions	ey is volu). The in	untary. The saterview is no	survey ot vali	is dir	s being o	onducted se to any	d in key	accord	dance	with	the F	rivac	y Act		,	
		SPECIAL					2, CPFV <u>C</u> rew, <u>I</u>											Pg #	of #	#]
MANDO	Since	A.* I sk Lastinterview	MM An	nglers "	Since		MM Anglers that started fishing	at "		Since last PR	C. # PR2 TR Launc 2 boat			eJast PF		ng TR	Since	ast PR2	E.* Misse	d TR	X-Effort
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	1	Site Name interview at site		Dock 2= letty/		eter 3-Bridge	e/Causeway, 4=Oth	*	В	39. CPFV E	Boat Name	:								_	
*	1	9. Mode:	Structur 7=Char	re, 5 =Beach/Ba ter Boat (group	ank, 6= F paid),	Party Boat (pe 8=Private/Re	er head), ntal boat	ier	L	L1. B	OATS: Asl	ked	ishing	٦ _	on? 1=	Yes, 0=	:No, 3=	Same a	s First		Location
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	S	Refusals	0	Barriers Area: Ocean	Or one	Refusals	in the mode o	-		lia s				 12. K					[feet]		
•	5	Bay or h	harbor,	S.F. Bay, Miline 2=Dip net	exico			Effort	1=	8=DK	ormat: 9=Refuse nins'+grid size	€				L6. D€	epthfin	der us	ed?		
	-	Lob/Crab: Fla	at#, Rigio	d#, Pots#, sna	rE, sCı	uba, N o tank			3= 4=	=Degrees° m =Decimal. de	nins' secs"										
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		ne as first boat		0 = An	/thing	1 = B	ottomfish			L7. All	catch from	n this	locatio	n?1=Y 8=N	es, 0=N lo catch	No, ther	ı ✓ fish	from L	ocation on	back.	7
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*		A3. License reduced fee),			nnual (res., non-res	s., life, free,	MFS E	<u>CC</u>	<u>ONOMIC S</u>	URVEY: N	lame	, Addr	ess, e-	<u>mail, t</u>	elepho	ne (R	=refus	<u>al)</u>		
ı		A4. D	aily Lic	cense # Day	S																
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ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) * No. of Fish *Species Common Name Fish Sex TYPE 3 EXAMINED CATCH 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)

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7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)