Assn #	SAMPLER NAME	CRF	S ASSIG	NMENT	SUM	MARY	' FOR	M			V2, 12-17-2	010	
۲	/ / - /	SAMP	LER ID	DATE			SN ID	ASSN MC	DE (CLUSTER	HOURS	2	
	Gabi ToHoto	33	8 4	21108	<u> </u>	084X	 3	MMPR	. —	F04	1,2] Travi	ΞL
	Tides: LH-1142, AL-164. to linger most of the waves 2-4ft, sur	2 weather	: Heavy c	oostal h	59 0	0.0hr = 58-	3 mins	1		SN DISP	8.2	SAMP	
F	to luge, most of the	ce day, Pff	skoje: u	ind 12-	23 mp/10	.2hr = 10-	15 mins	34.1	MIL	.EAGE	W.	EDIT	
COMMENT	Alanan Mal	112 2 -29ki	1. al ca	- 1:/	. 0	.4hr = 22-; .5hr = 28-;		2	1	PENSES		J	
8	Also sampled A	e och si	l at su	480 41	-	.6hr = 34- .7hr = 40-	39 mins				9.4	total	400
	sport WS 295	9 Petun	work?	tu. 19	260	.8hr = 46- .9hr = 52-	51 mins				•		
	signment dispositions: 1=Con				MM	PR2		ORM COL	JNTS / P.	R1 BOATS	TOTE	FFORT	
K	Edited. By:	Bind	rick		CLUS	ONLY	or DATS	0 or 7.S	SPECIAL	FISHERY	SS SS	롶	
	SITE NAME / COMMENT		T	ME	START	STOP	Status 1-2 or CRFS BOATS	SU OA	В С		ESTIMATED ANGLERS	EST. FSHN BOATS	
		CNTV /-//				1		ST/ NF			AN	ES.	
	All finfish-nocras		ARRV /K	1) <i>5</i> ⊠-ef	6	5	2			11		MM
1	EXX017.	SITE 3/Q	STOP / 2		MM ⊠	PR2					N		BB
	2 fartial jutaviews	HRS 2.5	STOP /2 DEPR /2		NIIVI	LIFIX					N	N	PC PR
	Fort Point Pier D	CNTY 75	0 20 21 1	2 (MM)	/3	12	12	Ø		.3	37		MM)
2			STRT /3		∑-EF		10	Q W		3	N		ВВ
_	wo marking at Dien, 10 Win like from Bridge 8 aub only at start	DISPO 7	STOP 14		Х мм	PR2	Į.			W/b.	N	WARANIA V	PC
		HRS 2.4	DEPR 15	25 PR				91111			N	N	PR
	Sausalito PC	CNTY 4/	ARRV 15	72 MM									ММ
3	PC-OSP dochside	SITE 40 D	STRT	ВВ	⊠-EF	FORT							ВВ
		DISPO 7	STOP	PC [MM	PR2				,,,,,			PC
_	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	HRS /.2	DEPR 16										PR
	Just Baker Pier A	CNTY 41	ARRV 171	Ø MM	4	3	18	\aleph		7	18		ММ
4	Almostall aabonly auglas.	SITE 380	SIRT /7/	5 BB	EFI	FORT					N		BB
	, , , , , , , , , , , , , , , , , , ,	HRS 2.1	STOP /9/	FPR PR	Z) MM [PR2					N	N	PC
		CNTY	ARRV	5 FK							N		PR
_		SITE	STRT	BB	⊠-EFF	ORT							MM BB
5		DISPO	STOP	PC] мм [PC
		HRS	DEPR	PR									PR
		CNTY	ARRV	ММ									ММ
6		SITE	STRT	ВВ	⊠-EFF	ORT							ВВ
	_	DISPO	STOP	PC [MM [PR2							PC
		HRS	DEPR	PR									PR
055													
CRF BOAT			OHO KING RELE			EAL OI	BS UNC		UNOBS	ASKED W	_	N OF	_

		CNTY	ARRV	MM	MM
_		SITE	STRT	BB ⊠-EFFORT	ВВ
7	1	DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR PR	PR
		CNTY	ARRV	MM	MM
		SITE	STRT	BB ⊠-EFFORT	ВВ
8		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR // // // // // // // // // // // // //	PR
		CNTY	ARRV	MM.	MM
		SITE	STRT	BB ⊠-EFFORT	BB
9		DISPO	STOP	PC MM PR2	PC.
		HRS	DEPR	PR·	PR
		CNTY	ARRV	MM .	MM
10		SITE	STRT	BB ⊠-EFFORT	BB
10		DISPO	STOP	PC MM PR2	PC
Ш		HRS	DEPR	PR //////	PR
		CNTY	ARRV		MM.
11		SITE	STRT	BB ⊠-EFFORT	BB
''		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR:	PR
		CNTY	ARRV	MM	MM
12		SITE	STRT	BB 🗵-EFFORT	BB
'-		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR,	PR MM
		CNTY	ARRV	MM:	ВВ
13		SITE -	STRT	BB ⊠-EFFORT	PC
		DISPO	STOP	PC MM PR2	PR
Ш		HRS	DEPR	PR	ММ
		CNTY .	ARRV	MM BB ⊠-EFFORT	ВВ
14		SITE	STRT		PC
		DISPO:	STOP	PC MM PR2	PR
		HRS	DEPR	PR ////////////////////////////////////	
P	R1 TOTAL EFFORT	STOP +	MISSD =	CRFS + TOTAL B TOTAL + CRFS C	-
	TIMATION FORMULA		BOATS /	A CRES TOTAL B TOTAL CRIS C ANGS BOATS C	
_0					
					\neg
	X =	- ×		TOTAL EST. D CRES EST. FIS	
P	A B D	С	D I	E ANGS ANGLERS BOATS BOATS	S

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(V5, 1/3/2011)

riv	acy Key	Act: Participation in this survey is voluntary. The sylitem (needed for estimations). The interview is no	surve	/ is bei	ina cor	iducted	in acc	ordance	a with	the Dri	vacy A	n, snore 50% ct.	6)	
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, 1								•	 Pg #	of #	#	<u> </u>
MIMDDO	Since	A.* MM Anglers * B. MM Anglers that skipped started fishing slast interview Since last interview	at	_ Since l	 TI	. # PR2 E R Launch	ned	Since Jast P		ing TR	nce last P	E.* Misse	d TR	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
*	1	1.Assignment No * 3 & 2 Sampler	cept			B1.		w # of firs 2-B11 - Fir			ONLY)			
*	0) 8 2) 3. Month/Day	Intercept		B2	2. # Angl	ers in b	oat	***************************************	1 1		railer in Cou es, 0=No, K=k		
*	(Q Q / 4. Interview#						parture T ay record d				B5.* Depr	t. Date	
*	1	5. Time interview started (24 Hr:Min)	4		B6. Dist	ance / shore?		i. Code if is han 3 mi.	land ->		B7.	<=3 mi. CA	Island	
*	8.3	Site Name 7. Cnty-Site Code	•							B8. CPI	V - DFG	Boat Numl	oer	
*		9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head),	er			t Name:							=	L
*	2	7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal				————	ea Fishi 	ing Locati	on? 1:	=Yes, 0=No 	o, 3 =Same]		location
	<u> </u>	# of Initial # Language # of Key < These must be Refusals in the mode of Refusals	f					L2. Location(s)	_			L5. Botton Depth(s) [feet]	1	
*		E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		L3. Form B=DK 9=F			2		L6. Dep	thfinder u] 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		3=Degre	ees° mins' ees° mins' nal. degre			-						
*		E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG	3 Block-Bo	ox <+grid si i-b-b-b, B-t								
*		E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		 1	mla.s					Check all that				
1			Species	Fishing	gier gavi g Site Na d code(s)		i using:	Cha	art _	GPS/L	oran	Site name		
2			 Target S				this loca	ation?1=Y	es, 0=1	No, then ✓	fish from	Location on	back.	
		re as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable				- 1	HIS FOR					THER FOR	i	LISH
, [210000000000000000000000000000000000000	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know	w, get ci	y) D	A6-	7. Not co	ounting to	oday, hov	v man	y days ha	_	gone saltwat		- 596
		A2. Zip code? 9=Refused 9=DV (rest aib.)	_		sho	11 1111-115[]	A6	ALIFORN Sin last onths?				A7in last Months?		Angler
֖֡֝֟֝֝֡֟֝֝֟֝ ֚	,	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS E	CONON	MIC SUR	VEY: Na		ldress, e	<u>-mail, 1</u>	elephone				
-		A4. Daily License # Days												
	Codes	s: 0=No 1=Yes 998 = Don't know (DK) < blank> = 1	No. A	-lia -l 1	-		1 /==							
Ľ		s: 0=No 1=Yes 998 = Don't know (DK) <base/> = I	NOT AP	plicable	999	= Refus	ed (RE)	Cor	rect N	umber F	ormat:	12345678	39	

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

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)

T=Transitional ✓=Catch at Location

(V5, 1/3/2011)

Pr * :	vacy = Key	Act: Partic	ipation ded for	in this estimat	surve tions)	ey is volu). The in	intary. The sterview is no	survey ot valid	is d if	being corespons	onducted se to any	in a	ccorda item is	ance s mis	with t	the P	rivac	y Act		70)	
							, CPFV <u>C</u> rew,]											Pg#	Of	#]
	Since	Skij	IM Angl	ers "	Since		MM Anglers that started fishing	at 🚜	Si	nce.last.PR2	C. # PR2 TR Launc				D.* No Fishin 2 boat	ng TR	Since Ja		E.* Miss	ed TR	X-Effort
4		1.Assignme	ent No	* 3	Ø	2. 8	Sampler	Intercept			B1.		iew # o (B2-B11			ngler.					Boats
4	Ø	8 2	→ 3.	Month/D	ay			#	L		B2. # Ang	lers in	boat						iler in Co , 0=No, K:		
4	' <u>&</u>	202	4. Interv	riew#				*					Departu r day red						B5. De	* ort. Date	
4	<u>' </u>	12	5.	Time int	erview	v started (2 1	24 Hr:Min)	*			stance iny shore?		mi. Cod e than 3		nd ->			37. <=	:3 mi. C <i>l</i>	sland	
*	× ×	Site Name	-	3 /	Q	7. Cnty-S	Site Code	*	L							B8. C F	PFV - 1	DFG E	Boat Nun	nber	
		interview at site	I=Pier/Doc	k 2=.lettv/F	Breakwa	ater 3=Bridge	/Causeway, 4 =Oth	*	BS	CPFV B	oat Name										
#	2	9. Mode: 8	Structure, 5 7=Charter l	5=Beach/Ba Boat (group	nk, 6= P paid), 8	Party Boat (pe 8=Private/Rei	r head), ntal boat	ler	L	L1. B0	OATS: Asi	ced Fis	shing L		n? 1=\	/es, 0=1	No, 3=S	Same a	s First		ation
*	1		2 =Non-ke			1=Complete	, < These must l	be						Location(s)			_	ı	.5. Botto Depth(s		Loc
	Ø	Refusals E1. Fishing E	& Bai	rriers	<i>(</i>)	# of Key Refusals	in the mode of fishing above	•		- -				12. Lo	· -				[feet]	,	
*	2	Bay or ha	arbor, S .F	Bay, Me	exico		x 1	Effort	1=[ormat: I=Refuse ns'+grid size				.]L	L6. De	pthfind	der us	ed?		
	1	E2.Gear: 1=Ho Lob/Crab: Flat	#, Rigid#,	Pots#, sna	E, sCu	ıba, N o tank			3=[4=[Degrees° mi Decimal. deç	ns' secs"										
•	X	9				hing in <u>abc</u> hours. 0=	o <u>ve mode?</u> Complete				o, B-b-b-b, B				Ch	neck all tha	nt analy				
	8		Trip must be	e 1/2 done. 50	0% of all i	interviews must	be "complete".	S		Angler ga	ave locatio	n usin	g:	Char			Loran		ite name		
7	P	F 4	E N	Ri	rckf	hish j	aunily	arqet Species		cord code	(s) at L2];									_	
2		ne as first boat a	A M ingler	0 = Any	thing	1=B	ottomfish	Tard		L7. All	catch from	this lo	ocation	?1=Ye 8=No	s, 0=No catch	o, then	✓ fish	from L	ocation o	n back.	_
*	2	F2. Reported catch (for this 1=Yes, 0=No				\bigcirc If ye	3. Examined of s, code F4-5 :				1	HIS F	ORM ontribu	tors					HER FO		Fish
*	S	8 L	1.RESII	DENCE?	CA Co	unty, State, (Country(don't kno	w, get cit	y)	DK√ s	6-7. Not c	ountin	g today CALIF	, how	many A	days h	nave y	ou go	ne saltw	ater	Angler
	9	45	9 2	A2. Zip 9=Refuse 8=DK (ge	d	?					88		A6in Months		2		8		7in las	t 2	
*	1	A3. License 7 reduced fee), 3	Type:0=1 =Daily, red	None, 1=A cord days	nnual (r	res., non-res	., life, free, N	MFS E	<u>CO</u>	NOMIC S	URVEY: N	ame,	<u>Addres</u>	ss, e-r		¥ 15.		refus	<u>al)</u>		
		A4. Dai	ily Licen	se # Day	6		K			6	127)	5	194 5)	IC,	X 3	LEL	3				
	Code	s: 0 =No 1	I=Yes	998	= Don'	t know (DI	<) <blank> =</blank>	Not Ap	olic	able 99	9 = Refu	sed (R	RE)	Corre	ect Nu	mber	Forma	at: 12	234567	789	

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

(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 (nee	ded for estima	tions). The	interview is no	t vali	d if re	espons	se to an	y key it	tem is	missin	ia.	iivac	y Ac			
		7	FISHERY CODE												Pg #		of #	7
MMPR2	Since		MM Anglers *	Since Jast interv	. MM Anglers that started fishing iew	*	Since		C. # PR2 TR Laun	ched	Since la	Fis	* Non- shing TR				ssed TR	
*	/	1.Assignm	ent No * 3	5 2 2	. Sampler	*			B1	. Intervi	ew # of	first boa	nt angler.					_
	<u> </u>			α	. Campioi	Intercept				<u>(I</u>	B2-B <u>1</u> 1 -	First Bo	oat Angle					-
#	Û	8 2	3. Month/D	Day		= #			B2. # An	iglers in	boat					iler in (s, 0= No,	Count K=kayak	
*	0	03	4. Interview #			*				- 1	epartur day reco					- 1	5. * eprt. Date	,
*	1	1 3	5. Time in	terview started	(24 Hr:Min)	*			stance iny shore		mi. Code than 3 m		>		B7. <=		CA Island	1
*	a	41	- 3 /	7. Cnty	-Site Code	*							B8. C	PFV -	DFG	Boat N	umber	
		Site Name nterview at site	not Bil	er Joty	*	*	B9. (CPFV B	oat Name	ə:								
*	2	9. Mode:	1=Pier/Dock, 2=Jetty/l Structure, 5=Beach/Ba 7=Charter Boat (group	ank, 6=Party Boat (ge/Causeway, 4 =Othe per head),	г	-	L1. B0	DATS: As	ked Fis	hing Lo	cation?	1=Yes, 0=	=No, 3=	Same a	ıs First		_
*	- 1	10. Status:	0=Effort-change-only 2 =Non-key refusal									(s) lu				L5. Bot	tom	l ocatio
	٠ \	# of Initial Refusals	# Language Barriers	# of Key Refusals	< These must be in the mode of	•						. Location(s)				Depth feet]	(s)	[
*		E1. Fishing	Effort Area: Ocean ((or open bay), R	fishing above ver,	Effort		L3. Fo			;	[7]	16 D		der us	ed?	-	
ŀ	,	E2.Gear: 1=ŀ	look & line 2=Dip net	3=Cast net 8=S	pear 9 =Hand			. grees° mi)=Refuse ns'+grid siz ns' secs"	:e				оранн	idor de	ou.		
*			t#, Rigid#, Pots#, sna	,			4=Dec	imal. deg		d size>								
}	00	4.0	E3. Wet Gear ho E4. SHORE trip a				В, Е	3-b, B-b-b	o, B-b-b-b, I	3-b÷y								
* [Q	000	Trip must be 1/2 done. 5		•		L4. A	ngler ga	ave locati	on using	p: 🖂	Chart	Check all t	hat apply Lorar		Site nar	ne	
1	5	7 13	AS -	Stripcol	Bass	Species		ng Site I ord code(Name (s) at L2];									
2	/2	F 4	EN Ro	ochfish	Genus	Target S		L7. All	catch fro	m this lo	cation?	1=Yes, 0 8=No ca	=No, ther	n ✔ fish	n from L	ocation	on back.	
Γ		e as first boat	angler 0 = Any		Bottomfish F3. Examined ca	=				THIS FO		<u>0-110 00</u>						_
*	Ψ		is angler only)?	T If	/es, code F4-5 >> /es, 0=No			Ø	1 1	l. # of co		ors		- 1		HER F		Fist
*	5	CL	A1.RESIDENCE?	CA County, State	e, Country(don't know	, get ci	ty)	DK✓ A	.6-7. Not port fin-fi	counting	today,	how ma	ny days	have	you go	ne salt	water	Angler
	9	5 1	3 / A2. Zi 9=Refuse 8=DK (ge						a &		A6in la Months?	ast 12		X	3 1	.7in la		<u>م</u>
*			Type: 0=None, 1=A B=Daily, record days		es., life, free, NN	IFS E	CONC	OMIC SI	URVEY:	1 1			l, telepho	one (R				
-	1		ally License # Day	'e	408.63	4.	69	87		Hu	44	uE1	21	M	No.			
-			, 21001100 # Day	•				15			5							
(Codes	s: 0 =No	1=Yes 998	= Don't know (DK) <base/> blank> = N	lot Ap	plicab	le 99 .	 9 = Ref	used (RI	E) (Correct	Numbei	Form	nat: 1	23456	5789	

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 *Species * No. of Fish Fork Len. (mm) Weight (kg) ✓ GROUP Catch Blue Rock fish S

^{*} 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

(V5, 1/3/2011)

rivac = Ke	ey Act: Participation in this survey is voluntary. The subsety item (needed for estimations). The interview is not	urvey t vali	/ is being conducted in accordance with the Privacy Act. d if response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Id		
MMPR2	A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview Since last interview	t "	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.Assignment No * 3 & 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	⊗ 8 2 7 3. Month/Day	Inter	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	(b) (a) 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
	3. Site Name 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	st interview at site 1+Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other	#	B9. CPFV Boat Name:
2	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 0=Effort-change-only form, 1=Complete,		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
	# of Initial # Language # of Key in the mode of	9	L5. Bottom Depth(s)
* (3	Refusals Refusals	Effort	L3. Format:
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		8=DK 9=Refuse 1=Degrees° mins'+grid size 3=Degrees° mins' secs"
* 0			4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+y
* 2	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 Bite name
1 /2	F G E N Rockfish Genus	pecies	Fishing Site Name [Record code(s) at L2];
2 5	ALCK Chigool Salmoy	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
* 8	F2. Reported or unavailable catch (for this angler only)? 1 = Bottomfish F3. Examined 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 *F4. # of contributors ON OTHER FORM F5. Interview ###
A	L A A1.RESIDENCE? CA County, State, Country(don't know, Alaucdo	, get cit	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
9	4 5 3 8 A2. Zip code? 9-Refused 8-DK (get city)		A6in last 12 Months? A7in last 2 Months?
• 1	reduced fee), 3=Daily, record days	~~~	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
-	A4. Daily License # Days (5/2) 56	55	REMAY FRANKLIN
Cod	les: 0=No 1=Yes 998 = Don't know (DK) <blank> = N</blank>	lot Ap	plicable 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 D L Fork Len. (mm) Weight (kg) *Species * No. of Fish ✓ GROUP Catch * What did you do or plan to do with the majority of the fish? (key question) 8=Don't know (type 3)

4=Bait

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)

³⁼Eat (fillets)

⁵⁼Give away 6=Throw back dead

(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 (nee	eded	for estima	tions). The int	erview is n	ot vali	d if	respor	se to	any k	ey ite	em is	missi	ing.			,			
		SPECIAL	FISHE	ERY CODE	<u>B</u> onu	ıs MM or PR2,	CPFV <u>C</u> rew,]	<u>T</u> ournam	ent,	PR <u>P</u> rivat	e Access	, <u>L</u> obs	ter only	v, <u>D</u> =Cra	ab only				Pg#		of#	
MMPR2	∇		kipped	nglers *	Since		M Anglers that tarted fishing		Sir	nce last PF	C. # P TR La		d	Since Jas	F).* Nor ishing	; TR	ince J	ast PR2		ssed TR	
*	,	1.Assignm	ent N	0 * 2	10	2 2 5	ampler	-	Г			B1. In	tervie	w # of 1	irst bo	oat an	gler.	_				
	<u> </u>	1		° "[3	\varnothing	2.0	атрісі	Intercept			\sqcup		<u>(B</u> ;	<u> 2-B11 -</u>	First E	Boat A				777.4.10.1111.1111.1111.1111.1111.1111.1		
*	Q	8 2	7	3. Month/D	ay			<u>=</u>			B2. #	Angle	rs in b	oat					PR Tra ' 1=Yes		Count K=kayak	
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*	80	41	-	3 1	8	7. Cnty-S	ite Code	*	-							В	8. CP	 FV -	DFG I	Boat N	umber	
	l .	Site Name nterview at site	5.	1.10	i Si			*	B9	. CPFV	Boat Na	me:										
*	2	9. Mode:	Structu	/Dock, 2=Jetty/ ure, 5=Beach/Barter Boat (group	ank, 6=1	Party Boat (per	Causeway, 4 =Oth	ner		L1. E	OATS:	Aske	d Fish	ing Loc	ation	? 1=Ye	es, 0=N	o, 3=	Same a	s First		_
*	1	10. Status:	0=Effe	ort-change-only ort-key refusal			tai boat								on(s)					L5. Bo	ttom	Locatio
	1 1	# of Initial Refusals	N N	# Language Barriers	8	# of Key Refusals	< These must in the mode of	of							LZ. Location(s)	_			\dashv	Depth [fee	n(s)	r
*	S			Area: Ocean S.F. Bay, M		en bay), Rive	fishing above	Effort			ormat: 9=Refus	<u> </u>		5	A PER	Lé	6. Dep	thfin	 der us	ed?	k.	
	(E2.Gear: 1= Lob/Crab: Fla	Hook & at#, Rig	line 2=Dip net id#, Pots#, sna	3=Ca rE, sC	st net 8=Spea uba, N o tank	ar 9=Hand		3=0	Degrees° r Degrees° r	nins' secs				<u></u>							
*	Ø	40	E3. \	Wet Gear ho	urs fis	shing in <u>abo</u>	ve mode?		5=0	ecimal. de DFG Bloc 3, B-b, B-b	k-Box <+											
*	Ø	40	1	SHORE trip ust be 1/2 done			•		 L4.	Angler	gave loc	ation i	usina [,]		 Chart		ck all that			 Site na	ma	
1	Q			A	147	-Giua		Species	Fis	hing Site	Name		g.	<u></u>	onar.	L.)`	0, 0,2	oran	' <u>Г</u>	nto na	inic	
2	0			1	4	ald		 Target S		\neg		_	nis loc	ation?1	I=Yes,	0=No,	, then •	fish	from L	ocation	n on back.	
Ī		ne as first boat			/thing	1	ttomfish								8=No (catch						┧
*		catch (for the state of the sta	nis and	unavailable uler only)?		l If yes	5. Examined of 6, code F4-5 : , 0=No			Ø	<i>I</i> I	N THI F4.#		RM ntributo	rs			- 1			FORM ew ###	Fish
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	9	93	2	A2. Zi 9=Refuse 8=DK (ge	p cod				_	_			A	6in la	st 12		7	3	()	7in		^
*	1	A3. License reduced fee),	Type 3=Daily	:0=None, 1=A /, record days		(res., non-res.	life, free, N	IMFS E	<u>CO</u>	NOMIC S	SURVE		- /···			ail, tele	ephon	e (R			•	
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ANGLER FORM - CREEL SUR			. T.O.I		SAII	V	·0) TL	JE 1	NC	. =	2 0	NI T	-LIIO	· EC		*Disposition	- Included I			
TYPE 2 REPORTED OR UNAVAILAL Common Name			ecies				of Fi		7 <u> </u>	NING		10	<u> </u>	ПІЗ	re	<u>/INIVI</u>	, siQ*	2 2	3		
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TYPE 3 EXAMINED CATCH		*Sr	ecie	•	*	Nο	of F	ieh	Fo	rk Le	en (i	nm)		We	eight	(ka)	D	70		Fish Sex	
GROUP Catch		Ť			٦ i			7	٦٢	Ι,	11	-			1			\neg			1
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Fsex M=Male F=Female T=Transitional ✓=Catch at Location

Priv * =	acy A Key	Act: Participation in this survey is voluntary. The surve item (needed for estimations). The interview is not val	rey 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, Tournan	Pg #]
MMPR2	∑ Since		C. # PR2 Boats TR Launched D.* Non- Fishing TR E.* Missed TR Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat	X-Effort
*	1	1.Assignment No * 3 2 2. Sampler	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Boats
*	Q	3 Sampler 2 3 Month/Day	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
*	8	8 6 4. Interview #	B4. Departure Time? if prior day record date> B5.* Deprt. Date	
•	1	2 Z 6 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	
*	Ø	4 1 - 3 1 № 7. Cnty-Site Code 4	* B8. CPFV - DFG Boat Number	
		Site Name Interview at site 201 Same / City	* B9. CPFV Boat Name:	
*	7	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	ation
*	l	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal 4 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	L5. Bottom Depth(s)	Locatio
	8)	Refusals # Language # of Key in the mode of Refusals fishing above	Soparitor [feet]	
*	S	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	<u> </u>	
	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°	
*	Ø	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+y	
*	0	7 Trip must be 1/2 done 50% of all interviews must be "complete".	L4. Angler gave location using: Chart GPS/Loran Site name	
1	2	F 4 & N Rochfish Genus	Fishing Site Name [Record code(s) at L2]:	
2	S F=Sam	me 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	Ļ
*	R	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	ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###	Fish
*	5	A C A1.RESIDENCE? CA County, State, Country(don't know, get Sacra westo	et city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA	Angler
	9	5 8 2 4 A2. Zip code? 9=Refused 8=DK (get city)	A6in last 12 Months? A7in last 2 Months?	
*		reduced fee), 3=Daily, record days	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
		A4. Daily License # Days	8.3075 R LGE XIONG	
	Code	es: 0=No 1=Yes 998 = Don't know (DK) <blank> = Not A</blank>	t Applicable 999 = Refused (RE) Correct Number Format: 123456789	

Common Name		*S	peci	es		* <u>No.</u>	of F	ish									*Disposition	Location		
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✓ GROUP Catch			Spec			* No.			For	k Le			\Box		ht (kg		D []		L.	1
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ANGLER FORM - CRFS 2011 Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) (V5, 1/3/2011) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. $^{f \star}$ = 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, Iournament, PR Private Access, Lobster only, D=Crab only Pg# A.* MM Anglers C. # PR2 Boats B. MM Anglers that D.* Nonskipped E.* Missed TR started fishing TR Launched Fishing TR Since last interview Since last interview. Since last PR2 boat Since last PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count Month/Day Q B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.* 4. Interview # **Q** 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 Q 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: 2 =Non-key refusal L5. Bottom < These must be Depth(s) # of Initial # Language # of Key in the mode of [feet] Refusals Barriers Refusals 3 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 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? 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 Q 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 V 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 S Sou Francis co 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 JUSTIM SURBER A4. Daily License # Days

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

99...8 = Don't know (DK) <bar> = 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 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)

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁵⁼Give away 6=Throw back dead 7=Some other purpose, specify under common name.

		SPECIAL FISHERY CODE	Bonus MM or PR2,	CPFV <u>C</u> rew, <u>T</u> oui	mame	nt, PR <u>P</u> riv	vate Access,	<u>L</u> obster on	ly, <u>D</u> =C	rab only	y		Pg#	of #	
NIMITE RE		A.* MM Anglers * skipped astinterview		M Anglers that arted fishing	*	Since last	I	R2 Boats unched	Since la		D.* Non Fishing	TR	E ast PR2 t	.* Missed	TR
•	1	1.Assignment No * 3	8 2. Sa	ampler	*			B1. Intervi	ew#o	f first b	oat ang				
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•	8)	4. Interview #			*				epartu day rec					B5.* Deprt.	
•	/	3 4 \ 5. Time into	erview started (24	4 Hr:Min)	*		6. Distance om any sho	1 <=3 ore? 2 more	mi. Cod than 3		nd ->		B7. <=3	B mi. CA Is	
, [Ø	75-30	7. Cnty-Si	te Code	*						В	8. CPFV -	DFG B	oat Numbe	er
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,	1	9. Mode: Structure, 5=Beach/Ba 7=Charter Boat (group	nk, 6=Party Boat (per	head),		L1	. BOATS:	Asked Fis	hing L	ocatio	n? 1=Ye	es, 0=No, 3=	Same as	First	20
١,	1	10. Status: 0=Effort-change-only 2 =Non-key refusal	form, 1=Complete,	< These must be						Location(s)		_		5. Bottom Depth(s)	-
_	Q	# of Initial Refusals # Language Barriers	# of Key Refusals	in the mode of fishing above						L2. Lo				[feet]	
,	5_	E1. Fishing Effort Area: Ocean (Bay or harbor, S.F. Bay, Me	exico	·	Effort	8=[. Format: DK 9=Refus	se			Le	6. Depthfi	nder use	ed?	
		E2.Gear: 1=Hook & line 2=Dip net Lob/Crab: Flat#, Rigid#, Pots#, snal		ar 9=Hand		3=Degrees 4=Decimal	s° mins'+grio s° mins' sec l. degrees°	s"							
' -	Ø	E3. Wet Gear ho					Block-Box <- B-b-b, B-b-b								
· ·	Q	\sim	0% of all interviews must b	•		_	_	cation usin	g:	Chai		ck all that appl GPS/Lora		ite name	
1	S	T 13 A S St	riped B	gs_s	arqet Species	_	Site Name code(s) at L								
2 F	Sam	ne as first boat angler 0 = Ang	uy Hiug vthing 1=Bo	ottomfish	Tard	L7.	. All catch	from this l	ocation		es, 0 =No o catch	, then ✓ fis	sh from L	ocation on t	ack.
•	0	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No	igtie If ye	B. Examined cates, code F4-5 >> 5, 0=No				ON THIS F *F4. # of c		utors				HER FORI	ii.
, [S	M A A1.RESIDENCE?	CA County, State, C		get ci	ty)	/	Not counting in-fishing in	-	•	-	days have	you go	ne saltwat	er 5
L	9	A2. Zi				•	82		A6ir Month	ıs?			6 M	7in last 2 lonths?	?
,		A3. License Type: 0=None, 1=A reduced fee), 3=Daily, record days	Annual (res., non-res.	,,	IFS E	CONOMI 2める	<u>IC SURVE</u>	Y: Name,	Addre	ess, e-	mail, tel ∠e€		R=refus	al)	
		A4. Daily License # Day	/s	3		1	-	1 41	116	. (

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

3=Eat (fillets)

4=Bait

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

⁸⁼Don't know (type 3)

(V5, 1/3/2011)

Privac * = Ke	acy Act: Participation in this survey is voluntal Key item (needed for estimations). The interv	ry. The sun iew is not v	vey alic	/ is being conducted in accordance with the Privacy Act. d if response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPI			D # []
MMPR2		Anglers that ed fishing	*	C. # PR2 Boats TR Launched Since last PR2 boat
*	1.Assignment No * 3 & 2. Samp	eler .	Intercept	D1 Interview # of first head and a
* 3	\otimes 8 2 \rightarrow 3. Month/Day		# Inter	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
* 2	A. Interview #		*	B4. Departure Time? if prior day record date> B5.* Deprt. Date
*	/ 3 5 / 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
* 6	0 7 5 - 3 0 1 7. Cnty-Site C	Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site 70 1 10 10 10 10 10 10 10 10 10 10 10 10		*	B9. CPFV Boat Name:
* 1	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Caus Structure, 5=Beach/Bank, 6=Party Boat (per head 7=Charter Boat (group paid), 8=Private/Rental bo	i).		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
* 1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal	hese must be		USU Depth(s)
Č	Refusals Barriers Refusals in	the mode of shing above	7	2]
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	1		L3. Format: 8=DK 9=Refuse L6. Depthfinder used? 1=Degrees° mins'+grid size
1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	-Hand		3=Degrees° mins' secs" 4=Decimal. degrees°
* \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	E3. Wet Gear hours fishing in <u>above n</u> E4. SHORE trip add'nl hours. 0=Com			5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+g
* \(\(\)	Trip must be 1/2 done. 50% of all interviews must be "con	nplete".	- I	L4. Angler gave location using: Chart GPS/Loran Site name
1	5 7 13 A S Striped 1893	S_S		Fishing Site Name [Record code(s) at L2]:
2 /- F=S	A L C A Cab' four U A Same as first boat angler 0 = Anything 1 = Bottom	Wibut !		L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
* 1	F2. Reported or unavailable F3. Ex	amined catch	1?	ON THIS FORM F4. # of contributors ON OTHER FORM F5. Interview ###
* 5	A1.RESIDENCE? CA County, State, County Sour Proucisc	ry(don't know, ge	et cit	ty) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
9	9 4 / 2 / A2. Zip code? 9=Refused 8=DK (get city)			A6in last 12 Months? A6in last 12 Months? A7in last 2 Months?
* 1	A3. License Type: 0=None, 1=Annual (res., non-res., life, reduced fee), 3=Daily, record days	0 /		CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days	010	- ,	3702 MY VAIN CHAU
Cod	odes: 0=No 1=Yes 998 = Don't know (DK) <	blank> = Not	Apı	pplicable 999 = Refused (RE) Correct Number Format: 123456789

ANGLER FORM - CREEL SURVEY												
TYPE 2 REPORTED OR UNAVAILAI Common Name	BLE CATCH (ONLY FOR THE ANGLER ON THIS FORM *Species * No. of Fish	*Disposition										
1 Vacksmet	SMJAK QQY	1										
1 Nachsmet . 2 Shiyer Surfpach	SPSHR QQZ	2										
3		3										
4		4										
5		5										
6		e Se										
TYPE 3 EXAMINED CATCH ✓ GROUP Catch	*Species * No. of Fish Fork Len. (mm) Weight (kg)	D L iii.										
	SM JAK QQ1 29Q Q3											
2	270 03											
3	226 23	4 FH										
4 <u>V</u>	V V C C	5										
5		6										
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7		8										
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17		17										
18		18										
19		19										
20		20										
21		21										
22		22										
23		23										
* 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 6=Throw back dead 9=Refused (type 3)	: M=Male F=Female T=Transitional Catch at Location										

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew,	<u>T</u> ourname	ment, PR Private Access, Lobster only, D=Crab only
Since la	A.* MM Anglers Skipped B. MM Anglers to started fishin Since Jast interview		* C. # PR2 Boats TR Launched D.* Non-Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
7	1.Assignment No * 3 8 2. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
Ø	827 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
Q	/ A. Interview #	*	B4. Departure Time? If prior day record date-> B5.* Deprt. Date
/	4 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 Islan
8	7 5 - 3 Q / 7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number
	Site Name nterview 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	Other	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
1	10. Status: 0=Effort-change-only form, 1=Complete,		(\$) L5. Bottom Depth(s)
\sim	# of Initial Refusals # Language Barriers # of Key Refusals # of Key in the modifishing about the fishing about the fish	e of	Depth(s) [feet]
ک	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°
Ø	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+y
Ò	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
H	ALCA California Habit		Fishing Site Name [Record code(s) at L2]:
Ø	Auxthina	Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back 8=No catch
7	ne as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable		
5	1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't)	know, get o	t city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
9	42. Zip code? 9=Refused 9=Refused 8=DK (det city)		A6in last 12 / X X Months? A7in last 2 Months?
	A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	-	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
1	A4. Daily License # Days	57-	9948

TYPE 2 REPORTED OR UNAVAIL Common Name	/\DL		peci				o. of F		<u>ı </u>	11 4 C	<u>,</u>	· OI	1 11	110	<u>. UI</u>	<u> </u>	*Disposition	Location	
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TYPE 3 EXAMINED CATCH ✓ GROUP Catch		*8	Spec	ies		* No	o. of I	ish	Fo	rk Le	en. (r	nm)		Weig	ght (k	g)_	D	L	Fish Sex
Jack Mackerel	V	A	C	14	K		XX	1		2	9	5			8	4	4		
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^{*} What did you do or p 1=Thrown back alive (type 2) 3=Eat (fillets) 4=Bait

⁵⁼Give away
6=Throw back dead
7=Some other purpose, specify under common name.

(V5, 1/3/2011)

Correct Number Format: 123456789

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Me

Privacy = Key	Act: Participation in this survey is voluntary. The survitem (needed for estimations). The interview is not voluntary.	/ev	y is being conducted in accordance with the Privacy Act. d if response to any key item is missing
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn		
MINIPRZ Spirics	A.* MM Anglers skipped B. MM Anglers that started fishing Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
* /	1.Assignment No * 3 & 2. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
* &	82 — 3. Month/Day	*	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
8.8	7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
First in	nterview 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 Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		Costion Depth(s) [feet]
* 5	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" 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+y
	Trip must be 1/2 done. 50% of all interviews must be "complete".	- 1	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
2	ALCA California Haliburg		[Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.
,	e as first boat angler 0 = Anything 1 = Sottomfish F2. Reported or unavailable , F3. Examined catch?	 ?	ON THIS FORM ON OTHER FORM
	catch (for this angler only)? 1=Yes, 0=No A1.RESIDENCE? CA County, State, County(don't know, get		*F4. # of contributors
5	M/T Soy Mater	i city	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6-7. Not counting today, how many days have you gone saltwater and sport fin-fishing in CALIFORNIA
<i>y y y</i>	A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	EC	Months? CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
/	A4. Daily License # Days	9	7948 THULAM TRAN (MRS)
Codes	: 0=No 1=Yes 998 = Don't know (DK) < blank> = Not 4		
Coucs	: 0=No 1=Yes 998 = Don't know (DK) blank> = Not A	App	plicable 999 = Refused (RE) Correct Number Format: 123456789

TYPE 2 REPORTED OR UNAVAI	LADL	⊏ ∪ S*	peci	es 	<u> ۱۷۱</u> *	No. 0	f Fish	<u> </u>		<u>OL.</u>						_, <u>_</u>	ioniendei a	Location		
Tacksmet		M	<u>.</u>	AL		Q	8	7								-				1
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TYPE O EVANSIED OATOU													_			_ L			Sex	
TYPE 3 EXAMINED CATCH		*5	Spec	ies	*	No.	of Fis	h	Fork	Len.	(mm	<u>)</u> _	W	eigh	t (kg)_	L	Fish	_
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Fsex M=Male F=Female T=Transitional ✓=Catch at Location

_	-	act: Participation in this survey is voluntary. The survitem (needed for estimations). The interview is not va		is being conducted in accordance with the Privacy Act. if response to any key item is missing.
		SPECIAL FISHERY CODE <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>I</u> ourn	ame	nt, PR Private Access, Lobster only, D=Crab only
MMPR2	X Since	A.* MM Anglers skipped B. MM Anglers that started fishing Since Jast interview	*	C. # PR2 Boats D.* Non-Fishing TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
*	,	1.Assignment No * 3 & 2. Sampler]*	B1. Interview # of first boat angler.
	,	3 Q 0	Intercept	B3 *PR Trailer in Count
•	Q	8 2 7 3. Month/Day		B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak
*	\varnothing	/ 2 4. Interview #	*	B4. Departure Time? if prior day record date-> B5.* Deprt. Date
*	/	リ / あ 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
*	Ø	7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
		Site Name hterview at site	*	B9. CPFV Boat Name:
*	1	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)
	1 7 7	# of Initial Refusals # Language Barriers # of Key In the mode of Refusals Refusals		Depth(s) [feet]
*	S		Effort	L3. Format: 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 <+grid size> B, B-b, B-b-b-b, B-b-b-b; B-b+g
*	10	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	5		Species	Fishing Site Name
			get Spe	[Record code(s) at L2]:
2	F=San	ne as first boat angler 0 = Anything 1 = Bottomfish	<u>a</u>	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)? * F3. Examined catch for this angler only)?	∟ ch?	ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###
*	C	1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know,	get o	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)		A6in last 12 Months? A7in last 2 Months?
*	1		FS I	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days	5	Vicente Rodriguez
	Code	es: 0=No 1=Yes 998 = Don't know (DK) <biank> = No</biank>	ot A	pplicable 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 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) 8=Don't know (type 3) 1=Thrown back alive (type 2) 5=Give away Fsex M=Male F=Female

3=Eat (fillets) 4=Bait

⁶⁼Throw back dead

(V5, 1/3/2011)

Eligibility: Completed saltwater sportfishing trip in US waters for finfish

Pr *	ivacy = Key	Act: Part	icipati	on in this	survey	is volu	ntary. The erview is r	surve	is l	beina c	ondu	cted in	accor	dance	with	the F	sh byd Privac	atch, s y Act	shore (50%)	
	D	1					CPFV <u>C</u> rew,											Pg #		of #	7
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4	. S		+′	J erview #								В	4. Depa	rture Ti			Area?	1=Yes,		K =kayak 85.**	
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#	, ,	7	1=P/er/l	re, 5 =Beach/B	ank, 6=Part	y Boat (per	Causeway, 4=O	ther		L1. B0	OATS:	Asked	Fishing	Location	on? 1=	Yes, 0=	No. 3=5	Same as	s First		
*	. 7	10. Status	0=Effor	ter Boat (grou _l rt-change-only n-key refusal			tal boat							- -				\neg	.5. Bot	tom	Location
	8	# of Initial Refusals	h	# Language Barriers	1 1/2	of Key ofusals	< These must	of						2. Location(s)					Depth feet	(s)	[
*	5			rea: Ocean S.F. Bay, M		ay), R ive	fishing abov	Effort	,		ormat: 9=Refus	 se]]	_	L6. De	pthfin	der us	ed?		
	2F	E2.Gear: 1=	Hook & li at#, R igio	ine 2=Dip net d#, Pots#, sna	3=Cast ne	et 8 =Spea	ar 9 =Hand		3=D	egrees° m	ins' secs	d size s"									
*	Ø	60	E3. W	Vet Gear ho	urs fishir	ng in <u>abo</u>	ve mode?		5=CI	ecimal. de DFG Block , B-b, B-b-l	-Box <+	-									
*	Ø	00	1	HORE trip st be 1/2 done. 5			•			Angler g	ovo los	ation	a:- a: - F	701-		Check all th		_			
1		RB	P				Cm6	Species	Fish	ning Site	Name		sing: [Cha	п _	_GPS	/Loran	L	ite nar	ne	
2	C	RB	R	R R	col 12	2ch	Cush	 arqet Sp	į, tot	7	` .	_	s location	on?1=Ye	es, 0=N	No, then	✓ fish	from L	ocation	on back.	
	F=Sar	me as first boar	_ <u>-</u> -	0 = An		1 = Bo	ottomfish Examined	estab?					FORM	8=N	o catcl	<u> </u>		N OTI			_
*		catch (<u>for th</u>	nis angl			If yes	s, code F4-5 , 0=No			Q	/		of contrib							W ###	Fis
*	کے	MA	A1.RE	SIDENCE?	CA Count		Country(don't kn	ow, get c	ty)	DK✓ s	A6-7. N	lot cour n-fishing	iting tod	ay, how	/ man	y days	have y	ou go	ne salt	water	Angler
	0	4	X	A2. Zi 9=Refuse 8=DK (ge			<u> </u>			_ [X a	2 2	A6 Mont	in last 1 ths?	2		8	1/1	7in I		
*	Q	A3. License reduced fee),	Type: 3=Daily,	0=None, 1=A	nnual (res	., non-res.,	life, free,	NMFS E	CON	IOMIC S	URVE	Y: Nam	e, Addr	ess, e-	mail, t	elepho	ne (R	=refus	al)		
		A4. D	aily Lic	ense # Day	s		050	< . ·	1	b. 5	019	<i>X</i> -	h	///	И	1001	d				
		·								_											
	Code	es: 0=No	1=Yes	998	= Don't k	now (DK	() <blank> =</blank>	= Not Ap	plica	ble 99	9 = F	Refused	(RE)	Corr	ect N	umber	Form	at: 12	2345	6789	1

ANGLER FORM - CREEL SURVEY												
TYPE 2 REPORTED OR UNAVAILAE Common Name	*Species * No. of Fish	*Dispositior Location										
	·	$\begin{bmatrix} i \end{bmatrix}$	1									
1 Red Roch Crab (2 Dunge yess Crab 3 Brown Roch Crab (C1213 DG Q25	1	2									
3 Rypula Rock Cymb 1	CRBBB ODZ	1	3									
4			4									
5			5									
6			Sex 6									
TYPE 3 EXAMINED CATCH	- Weight (Ice)	D 1	Fish S									
✓ GROUP Catch	*Species * No. of Fish Fork Len. (mm) Weight (kg)	D L	1									
1 Red Roch Crab	C/2 B/2/2 007	3	2									
2												
3			3									
4			4									
5			. 5									
6		Ш	6									
7		V	7									
8 Brown Roch Cras	CRBBR XXZ	3	8									
9		¥	9									
10			10									
11			11									
12			12									
13			13									
14			14									
15			15									
16			16									
17			17									
18		<u> </u>	18									
19			19									
20			20									
21		┤ ├──	21									
22			22									
23		+	23									
24	he majority of the figh? (key question)		24									
* What did you do or plan to do with t 1=Thrown back alive (type 2) 3=Eat (fillets) 4=Bait	6=Throw back dead 9=Refused (type 3)	1=Male F=F Γ=Transitio ιtch at L oca	nal									

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

	•	act: Participation in this survey is voluntary. The surtem (needed for estimations). The interview is not	-	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> ou		Pg #]
MMPR2	Since	A.* MM Anglers skipped Since Jast interview A.* MM Anglers that started fishing	*	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	X-Effort
		1.Assignment No * 3 × 2. Sampler		B1. Interview # of first boat angler.	ats
	(1.Assignment No * 3 & 8 2. Sampler	Intercept	(B2-B11 - First Boat Angler ONLY)	8
*	8	8 2 7 3. Month/Day	<u>=</u>	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
*	8	/ 4. Interview#	*	B4. Departure Time? if prior day record date> B5.* Depart. Date	
*	/	4 2 7 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	
*	\overline{\overline{\gamma}}	7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number	
	1	Site Name Iterview at site AND POINT POINT	*	B9. CPFV Boat Name:	
*	1	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	tion
*	t	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		(s) L5. Bottom Depth(s)	Locatio
		# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		2. Signature 1. Si	
*	(ک	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, M exico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?	
	FI	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°	
*	Ø	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-b+g	
*	$ \dot{\alpha} $	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			ies	Fishing Site Name	
		RBRR Rad Roch Cnab	t Species	[Record code(s) at L2]:	
2	C	RBRR Red Rock Crab	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch	
*	F=San	re as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? F3. Examined catch (for this angler only)?		ON THIS FORM ON OTHER FORM *F5. Interview ###	Fish
		1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know		city) A6-7. Not counting today, how many days have you gone saltwater	<u>"</u>
*	6	ON Coutra Costa		sport fin-fishing in CALIFORNIA	Angler
	9	4 5 8 3 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?	
*		7 to 2 2 2 2 1 3 per o 1 1 one, 1 7 amada (1001, 1101, 1100, 1100,		ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
		reduced fee), 3=Daily, record days A4. Daily License # Days	20	ANGELI ESCALADA	
	Code	es: 0=No 1=Yes 998 = Don't know (DK) blank> = 1	Not A	Applicable 999 = Refused (RE) Correct Number Format: 123456789	1

ANGLER FORM - CREEL SURVEY												
	TYPE 2 REPORTED OR UNAVAILA Common Name	ABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish	*Disposition	Location								
1	Dungeyes Gas	CR B D G D V 5	1			1						
2	Dungeyes Gab Red Roch Crab	CRB D 4 8082	1			2						
3						3						
4						4						
5						5						
6					×	6						
_	TYPE 3 EXAMINED CATCH				Fish Sex							
	GROUP Catch		D	L	, E							
1	Red Roch Crab	CRBDG 011	3			1						
2			1			2						
3						3						
4						4						
5			T			5						
6			+			6						
7		╒╒┋┋	+			7						
8			+			١.						
			+		_	8						
9			\vdash		_	9						
10			<u> </u>		_	10						
11	b		*		_	11						
12	Drung Poen Cry=	C12BDG QQ1	<u>3</u>			12						
13						13						
14						14						
15						15						
16						16						
17						17						
18						18						
19						19						
20						20						
21						21						
22						22						
23						23						
24						24						
I=T 3=E	What did you do or plan to do with to the same of the	ne majority of the fish? (key question) 5=Give away 6=Throw back dead 7=Some other purpose, specify under common name. Fsex M=N 7=Catch	Tran	sitio	nal	ale						

¹⁼Thrown back alive (type 2) 3=Eat (fillets) 4=Bait

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

(V5, 1/3/2011)

Eligibility: Completed saltwater sportfishing trip in US waters for finfish

Special Fisher Code Bonus Min or Firz, CPFV (rew. Tournament, Fig Bruste Access. Lobater cnty, D=Crab only A * MM Anglers s skipped Single Bull Discrete Single Bull Discrete Single Bull Discrete Fishing TR First Boat Angler CM Y A * Interview # of first boat angler B * A * Interview # of first boat angler A * Interview # of first boat angler B * B * B * Anglers in boat B * A * Interview # of first boat angler B * B * B * Anglers in boat B * A * Interview # of first boat angler B * B * B * B * B * B * B * B * B * B	Privacy Act: Participation in this survey is voluntary. The = Key item (needed for estimations). The interview is n	surve	ey is being conducted in accordance with the Privacy Act. Alid if response to any key item is missing
1.Assignment No 3 8 2. Sampler 5 8 8 1. Hirardew # of first boat angler. 1. Size sket PR2 boat 1. Siz sket PR			
## Assignment No * 3	A.* MM Anglers skipped Since last interview Since last interview	: 1	TR Launched Fishing TR E.* Missed TR
Ball	* 1.Assignment No * 3 & 2. Sampler	ebt.	B1. Interview # of first boat angler.
S A Interview # SA Departure Time? Bs.* Dept. Date Standard S	* 8 2 7 3. Month/Day	Interd	I* B2. # Anglers in boat B3. FK Haller in Count
Tomary shore? 2 more than 3 ml. B7. <3 ml. CA Island	* 0 1 5 4. Interview #	*	# B4. Departure Time? if prior day record date> B5.* Deprt. Date
8. Site Name First Interview at site 9. Mode: 1-infrisDock 2-sharp Branchanter, >-Brindge/Casceway, 4-Other First Interview at site 10. Status: 10. Status: 10. Status: 10. Status: 10. Status: 11. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 11. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 12. Bottom 13. September 1	, , , , ,	*	D7 4-0 OA L. L.
1 9 Mode:	8. Site Name	*	
7-Charter food (group paid), 8-Private/Renate boot 10. Status: 8 of Initial 8 pt Language 8 pt Chart (group paid) 9 pt Language 8 pt Language 9 pt of Key 11 pt Language 12 pt of Key 13 pt Language 15 pt Key 15 pt Language 15 pt Key 16 pt Language 16 pt Key 16 pt Language 17 pt Key 18 pt Language 18 pt Key 19 pt Language 18 pt Key 19 pt Language 10 pt Language 11 pt Language 12 pt Language 13 pt Language 14 pt Language 15 pt Language 15 pt Language 16 pt Key 16 pt Language 18 pt Language 19 pt Language 10 pt Languag	1=Piér/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Ott 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head).		
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico E2. Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 2=LobiCrab: Flatt, Rigid#, Pots#, snarE, sCuba, No tank 3	7=Charter Boat (group paid), 8=Private/Rental boat # 0=Effort-change-only form, 1=Complete,		
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crbb: Flattl, Rigidit, Potsiff, south, No tank E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crbb: Flattl, Rigidit, Potsiff, south, No tank E3. Wet Gear hours fishing in above mode? E4. SHORE trip add'not hours. 0=Complete Trip must 6/12 comp 20% of all interviews must be "complete". E4. SHORE trip add'not hours. 0=Complete Trip must 6/12 comp 20% of all interviews must be "complete". E5. Reported or unavailable F=Reported or unavailable catch (for this angler only)? E7. Reported or unavailable catch (for this a	Refusals Barriers Refusals in the mode of	of	Depth(s) [feet]
Same	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		8=DK 9=Refuse L6. Depthfinder used?
E4. SHORE trip add'nl hours. 0=Complete Trip must be 172 donn 50% of all interviews must be 'complete'. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: C B R C C C C C C C C C	Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=Degrees° mins' secs" 4=Decimal. degrees°
Trip must be 1/2 config 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. F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No A1. RESIDENCE? CA County, State, Country(don'yknow, get city)	E4. SHORE trip add'nl hours. 0=Complete		B, B-b, B-b-b, B-b-b-b, B-b-y
L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? I=Yes, 0=No A1.RESIDENCE? CA County, State, Country (don'yknow, get city) A2. Zip code? 9=Refused a=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch ON THIS FORM F5. Interview ### F6. Interview ### A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A7in last 2 Months? A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days AA. Daily License # Days	The state of the configuration of the state	ies	L4. Angler gave location using: Chart GPS/Loran Site name
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don'yknow, get city) A2. Zip code? 9=Refused B=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days R=No catch ON THIS FORM F3. Examined catch? ON THIS FORM F4. # of contributors ON THIS FORM F5. Interview ### A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A7in last 2 Months? A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=Ne 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0	2 (0) 2 (0) (0)	arget Spec	
1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don'tyknow, get city) 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) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A7in last 2 Months? A7in last 2 Months? A4. Daily License # Days A4. Daily License # Days	F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable , * F3. Examined or	catch?	ON THIS FORM ON OTHER FORM
Sport fin-fishing in CALIFORNIA A2. Zip code? 9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Sport fin-fishing in CALIFORNIA A6in last 12 Months? NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A4. Daily License # Days Codes: 0=No. 1=Ves. 00.0 P. No.	1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't/kno		city) A6-7 Not counting today, how many days have a server as the first
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No. 1=Yes = 00.0. Part to the second feet of the second	CON Contra Costa		sport fin-fishing in CALIFORNIA A6in last 12 A7in last 2
A4. Daily License # Days P25. 833. 8692 MICHAEL PADILLA Codes: Other 1-Years 90. 0. P. H. P. C.	A3. License Type: 0=None, 1=Annual (res., non-res., life, free.	IMFS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
Codes: 0=No 1=Yes 998 = Don't know (DK) <base/> = Not Applicable 999 = Refused (RF) Correct Number Format: 123454790	D3 C 03	3.	8692 MICHAEL PADILLA
	Codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) codes:	Not An	Opplicable 999 = Refused (RE) Correct Number Formati 122.45 (700)

ANGLER FORM - CREEL SUR					*Dispositior Location	
TYPE 2 REPORTED OR UNAVAILAL Common Name	BLE CATCH (ON *Species	LY FOR TH No. of Fish	E ANGLER ON	THIS FORM)	*Disposit	
1 Dunoches Crab	42314	×15			/	1
1 Dungeness Crab 2 Red Roch Crab	CRBD4	001				2
3						3
4						4
5						5
6						6 Sex
TYPE 3 EXAMINED CATCH ✓ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D L	Fish Sex
1						1
2						2
3						3
4						4
5						5
6						6
7						7
8						8
9						9
10						10
11					 	11
12					$\downarrow \mid - \downarrow -$	12
13					-	13
14						14
15					4	15
16					+	16
17					+++	17
18		$\downarrow \downarrow \downarrow \downarrow$	<u> </u>		+	18
19					+	19
20					+	20
21					$\dashv \vdash \vdash$	21
22					+	23
23					+++	24
24	Ale a manifest and at	on fish? (kg)	(question)			
* What did you do or plan to do with 1=Thrown back alive (type 2) 3=Eat (fillets) 4=Bait	5=Give away 6=Throw back dea	ad	8=Don't know (9=Refused (typunder common nam	e 3)	M=Male F T=Transit Catch at Lo	tional

⁵⁼Give away
8=Don't know (type 3)
6=Throw back dead
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 or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

SPE	CIAL FISHERY	CODE <u>B</u> onus	MM or PR2,	CPFV <u>C</u> rew, <u>T</u> o	umame	 nt, PR <u>P</u>	rivate /	 ∖ccess, <u>L</u> ot	oster onl	y, <u>D</u> =C	Crab only	y		Pg #		of#	
A.* MM Anglers skipped Since last interview B. MM Anglers that started fishing			*	Since_la	-	C. # PR2 I TR Launch	ned	SinceJ		D.* No Fishino	TR	ælast.PR	E.* Mis	ssed T	TR		
/ 1.As	signment No	* 30	8 2. Sa	ampler	Intercept			B1.	Intervie				gler. Angler ON	ILY)			
& 8 2 7 3. Month/Day				Interc*		B2. # Anglers in boat B3.*PR Traile Area? 1=Yes, 0											
8/	& / 6 4. Interview #			*		B4. Departure Time?						E	35. * Deprt. I				
1 4		Time interviev	v started (24	4 Hr:Min)	*			stance ny shore?	」 1 <=3 i	mi. Cod	le if isla	⊢		B7. <	:=3 mi.	•	
87	5 - 6	3 & 1	7. Cnty-Si	te Code	*							E	38. CPF	' V - DFG	Boat N	umbe	r
8. Site N)	+ Noin	+ //:	2 1	*	B9. CP	PFV B	oat Name:									
/ 9. M	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 7=Charter Boat (group paid), 8=Private/Rental boat									_							
10.8	Status: 0=Effort-o	hange-only form, ey refusal	1=Complete,			•					Location(s)				L5. Bo Depti		
# of Ir	1 () (anguage rriers	# of Key Refusals	< These must be in the mode of fishing above							L2. Loc				[fee	` '	
	Fishing Effort Are Bay or harbor, S .		en bay), R ive	Γ,	Effort			ormat: 9=Refuse				Į	_6. Dept	hfinder u	sed?		
	ear: 1=Hook & line Crab: Flat#, Rigid#,			ar 9=Hand			ees° mi	ins'+grid size ins' secs" arees°	•								
Q 6	5 E3. We	t Gear hours fis	shing in <u>abo</u>	ve mode?		5=CDF	G Block	-Box <+grid o, B-b-b-b, B									
00		ORE trip add'n		•		I 4 An	aler a	ave location	on usin	n: F	 ∏Cha		neck all that a		Bite na	ame	
CR		2 Red la	204C	inh	pecies	Fishing	g Site		J. 100111	. _э . Г		"` <u>L</u>] 0, 0,2,		J		
λ	D /2 k	Aug	Haini		 arget Sp	<u>ا</u>		catch fror	m this lo	ocatio				fish from	n Locatio	on on b	oack
	first boat angler Reported or un	0 = Anything	1 = B	ottomfish 3. Examined ca	etch?	<u>—</u> Г			THIS F	ORM	<u> 0-1\</u>	lo catch		Пои с	OTHER	FORM	— И
catcl	h (<u>for this angle</u> s, 0=No		/ If ye	s, code F4-5 > s, 0=No			Ø	1	. # of c		utors		,	* F5	. Interv	iew ##	#
57	A1.RES	IDENCE? CAC STOMIS	1	Country(don't know	w, get c	ity)		A6-7. Not one of the sport fin-fis					/ days ha	ave you	gone sa	altwate	er er
95	3 5 1	A2. Zip coo 9=Refused 8=DK (get_city)_	de?			-		8 8	1 6 1	A6i	n last 1 hs?	12	E	18	A7ir Month		?
	License Type: 0 ced fee), 3=Daily, r	=None, 1=Annual	(res., non-res		de at		MIC S	SURVEY:				,	,	e (R=ref	fusal)		
	A4. Daily Lice	nse # Davs	1509	1388-1	413	L		1	1610	veo	or or	/0	Mg				

*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 Dungeyes Crob Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D Red Roch Cras * 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

=Give away =Throw back dead

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

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

⁷⁼Some other purpose, specify under common name.

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

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Io	urname	t, PR <u>F</u>	Private Access, Lobs	ster only, <u>D</u> =C	rab only		Pg#		of#	
C) Sing	A.* MM Anglers skipped A.* MM Anglers started fishing Since last interview	*	Since la	C. # PR2 B TR Launche ast PR2 boat	ed	D.* N Fishii ast PR2 boat	ng TR	ce last PF		Missed	TR
	2 Complet	-		B1. I	nterview # o						
<u>l</u>	1.Assignment No * 3 & 8 2. Sampler	Intercept			(B2-B11	- First Boat		<u>VLY)</u> 3.*PR Tr	ailar ir	n Coun	t
Q	R R 2 7 3. Month/Day	<u>=</u>		B2. # Angle	ers in boat		1 1	ea? 1=Ye			
	4. Interview #	*			B4. Depart					B5.*	ъ.
Š	2 7 7 microen "			B6. Distance	if prior day real					Deprt	
	1 4 5 5 5. Time interview started (24 Hr:Min)	*		from any shore?				B7. ·	<=3 m	i. CA I	sland
3	2 7 5 - 3 20 / 7. Cnty-Site Code	*					B8. CPF	V - DFC	Boat	Numb	er
1	B. Site Name st interview at site For Point Dich	*	B9. C	PFV Boat Name:							_
1	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Oth 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	er		L1. BOATS: Ask	ced Fishing	, _ 	=Yes, 0 =No	o, 3 =Sam	e as Fir	st	
	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal					L2. Location(s)				Bottom	
<u>(</u>	# of Initial Refusals # Language Barriers # of Key in the mode of fishing above	of				L2. Loc				feet]	
۷	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		L3. Format: 8=DK 9=Refuse			L6. Dep	thfinder	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=Deg	grees° mins'+grid size grees° mins' secs" cimal. degrees°	9						
8	S 6 Q E3. Wet Gear hours fishing in <u>above mode</u> ?			FG Block-Box <+grid 3-b, B-b-b, B-b-b-b, B							
7	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 60% of all interviews must be "complete".		L4. A	Angler gave location	on using:	Chart	Check all tha		 Site	name	
	SALCK Chinoph salmon	pecies		ng Site Name ord code(s) at L2];	- L			_			
	SALCK Chinook salmon 4 ALCA California Habib	Target S		L7. All catch fror	m this locati	on?1=Yes, 0 8=No ca		✓ fish fro	om Loc	ation o	n bad
F=	Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable F3. Examined	catch?		ON	THIS FORM	ı		ON	OTH	ER FO	RM
(catch (for this angler only)?			*F4	1. # of contri	butors		* F	5. Int	erview	###
	1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't kn Sun) Whei Sca		city)	/	counting too	•		have yo	u gone	e saltw	ater
7	9 4 / / B A2. Zip code? 9=Refused 8=DK (net city)		<u> </u>	N /	2 Mor	.in last 12 hths?		0 6	2 Mo	in las nths?	st 2
	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days			IOMIC SURVEY:		Iress, e-ma			<u>efusa</u>	<u>D</u>	
Г	A4. Daily License # Days	5/	/ ~ *	1) - 10	70		,				

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

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

(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.

															.,	,	0		unig.	•						
		SPECIAL	FISHE	ERY CC	DE i	Bonus M	M or PF	R2, CPF	V <u>C</u> rew, <u>I</u>	ournam	ent,	PR <u>P</u> riva	ite Acc	cess, į	Lobste	r only,	<u>D</u> =C	rab on	ıly			Pg #		of #		Ī
MMPR2	Since	sl	kipped	nglers	* [0 8	2	starte	nglers that d fishing	at [TR	# PR						ng TR			E.* M	issec	ITR	
	ज्ञातहा	lastinterview				Since Jas	tuntervie	ем		4-	_ Sin	ice_last/	R2 bo	at		Si	ince Ja	ast.PR	2 boat		Since	last PR	2.boat_			.]=
*	,	1.Assignm	ent N	*	5	<u>_</u>	2	Sampl			, [B1	. Inte	rview	/ # of	first	boat a	angler.						
	\bot	1.7 (33)91111	iciti i i	<u> </u>	3	8 8	<u> </u>	Sampi	er	Intercept						<u>(B2</u>	- <u>B11</u>	- Firs	t Boat	t Angle	rONLY	2				0
*	Ø	8 2	7	3. Moi	nth/Da	у				Inter			B2.	. # Aı	nglers	in bo	at						ailer in s, 0 =No			
*	\Diamond	18	4. In	terview -	#					4						I. Dep rior da								B5.*		
*	/	5 Q	ſ	5. Tin	ne inte	rview s	tarted	(24 Hr:	Min)				Dista any	nce shore		:=3 mi. nore th			nd ->			B7. <	=3 mi.			
*	Ø	75	-	3	8	7.	Cnty-	-Site C	ode											B8. C	PFV -	DFG	Boat N	√umb	er	
		Site Name terview at site		7.21	1 1	0,4	1	Jev	E	*	В9	. CPFV	Boat	t Nam	e:					J						
*	1	9. Mode:	Structu	/Dock, 2= ire, 5=Bearter Boat	ach/Bani	k, 6=Party	Boat (p	per head	way, 4= Oth), at	ег		L1. I	BOAT	TS: A	sked	Fishir	ng Lo	ocatio	n? 1=	Yes, 0=	No, 3=	Same a	as First			-Lo
*		10. Status:		ort-chang n-key ref		orm, 1=0	Complet	te,										Location(s)					L5. Bo		İ	Locat
	$x \rightarrow 1$	# of Initial Refusals	Q	# Langu Barriers		\- I	of Key fusals	in	nese must b the mode of hing above	f				_				L2. Loca					Dept [fee	٠,		
*	2	E1. Fishing Bay or	Effort harbor,	Area: Oo S.F. Ba	ean (or y, M ex	open b	ay), R iv		,	Effort			Form		_	_		.		L6. De	epthfir	der us	sed?			
	(E2.Gear: 1= Lob/Crab: Fla	Hook & at#, Rigi	line 2=Di id#, Potsi	ip net 3 ‡, snarE	=Cast ne , sCuba,	et 8 =Sp , N o tan	oear 9 =1 ik	Hand		3=D	egrees° egrees° ecimal. o	mins' :	secs"	ze			60	. e1	:	,	(suf.	£91			
*	Ø	40	1	Net Ge								DFG Blo , B-b, B-				•		žena	₩ s	. 1		- , B	47			
*	σ_{λ}	20		SHORE							1					_				heck all th	nat apply					
Ļ	$\stackrel{\triangle}{=}$	20	Trip m	ust be 1/2 c	one/ 50%	of all inter	views mus	st be "com	plete". 		L4.	Angler	gave	locat	ion us	sing:		Char	rt \lceil	GPS	/Lorar	ר ת	Site na	ame	`	
1	\Diamond				A	17 T	4i	ng		Species		hing Sit								_						
2						<u>'</u>		0		Target		L7. A	dl cat	ch fro	m this	s loca	tion?	71=Ye 8=No	es, 0=N o catcl	No, then	√ fish	n from	Locatic	n on	back.	
		e as first boat			= Anyth	ing T	$\overline{}$	Bottomfi					1	701	TI 110	500		Г								
*	<i>[</i>]	=2. Report catch (<u>for th</u> l=Yes, 0=No	nis and				¶_lf y		amined ca de F4-5 >			Ø	1		THIS 4. # o			ors					ΓΗER Intervi			Fish
*				SIDEN	ICE? C	`	y, State	, Countr	y(don't knov	w, get c	ity)	¬DK√	A6-7	7. Not	coun	ting to	oday,	, how	many	y days	have	you go	one sa	ltwat	er	Angler
	9	4	l	A 9:	2. Zip Refused DK (get o	code?					. —		8	2 /	8		in I onths	ast 1: ?	2		0		A7in Months			
•		A3. License educed fee),		:0=None	, 1=Anr		, non-re	es., life, f	ree, Ni	MFS E	<u>:CO1</u>	NOMIC	SUR	VEY:	Nam	e, Ad	<u>dres</u>	<u>s, e-r</u>	mail, t	elepho	ne (F			,		
		A4. D	aily Lie	cense #	Days						A					AT	1	L	tc	Region .						
							,	Doct	ined	1	en	8776	112	P	· Ur	6										
C	odes	: 0= No	1=Ye	s 9	98 =	Don't k	now (E	OK) <	jued olank>=	Not Ar	plica	able 9	99	= Re	fused	(RF)	, T	Corre	ect N	umber	Form	nat· 1	2345	5679	20	
_							_ <u> </u>	<u> </u>				`				· ·-/	í		141		. 5111	.u. 1	ニンマン	,U / (J	

ANGLER FORM - CREEL SU		IF ANOLED ON THIS EODM	*Disposition Location
TYPE 2 REPORTED OR UNAVAI	LABLE CATCH (<u>ONLY FOR 11</u> *Species * No. of Fish	TE ANGLEK UN THIS FURM	, †D is
3			<u> </u>
Surga surgancy	5 p s H R QQ 2		2
2			-
3			3
4			- 4
5			5
6			× 6
TYPE 3 EXAMINED CATCH ✓ GROUP Catch	*Species * No. of Fish	Fork Len. (mm) Weight (kg)	D L Fish Sex
1 Jacksmet	SMJAK QOI	270 03	3 1
2		290 03	2
3		290 03	3
4		1 1 1 1 1 1 1 1 1	4
	14		5
5			
6 Sliver Suypopoly	SPSHROOI	175 02	1 [
7	8 00 7	179 02	
8			8
9			9
10			10
11			11
12			12
13			13
14			
15			15
16			16
17			17
18			18
19		1 1 1 1 1 1 1 1 1 1	19
20			20
21			21
		-	22
22			23
23		-{ - - - - - 	24
* What did you do or plan to do w	the the majority of the field (Ice)		

^{*} What did you do or plan to do with 1=Thrown back alive (type 2) 3=Eat (fillets) 4=Bait 5=Give away 8=Don't know (type 3)
6=Throw back dead 9=Refused (type 3)
7=Some other purpose, specify under common name.

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

(V5, 1/3/2011)

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (ex

Priv	acy / Key	Act: Participa	tion in this	survey is v	voluntary. The si	urve	is be	eina c	ondu	cted ir	n acco	ordance	with	the P	sh byc 'rivac	atch, s y Act.	hore 5	50%)	
	D				PR2, CPFV <u>C</u> rew, <u>T</u> c									•		Pg#		of#	7
MANDO	Since	A.* MM A skipped	~ +	Q 4 Since Jast inte	B. MM Anglers that started fishing		Since		TR La	PR2 Bo	d	nceJast PF		ng TR	SinceJa	East PR2		ssed TR	X-Effort
*	1	1.Assignment N	lo * 3	08	2. Sampler	*				B1. Int		# of first -B11 - Fir		-	rONLY)				Boats
*	8	827	3. Month/D)ay	•	Intercept			B2. #	Angler					B3. * P	R Trail		Count K=kayak	
*	Ø	1 9 4. In	nterview#			*						oarture Ti y record da					В	35. * Deprt. Date	e
*	1	745	5. Time in	terview starte	ed (24 Hr:Min)	*		B6. Di from a				Code if isl	and ->			B7. <=	—— 3 mi. (CA Island	Ł
*	<u>ي</u>	Site Name	3 0	7. Cr	nty-Site Code	*								B8. CI	PFV - I	DFG B	oat N	umber	
		terview at site	r/Dock, 2=Jetty/t	Breakwater, 3=B	ridge/Causeway, 4=Othe	. *	B9. C	PFV B	oat Na	ame: ———									
*	/	9. MODE: Struct	ure, 5 =Beach/Ba arter Boat (group ort-change-only	ank, 6= Party Boa paid), 8= Privat	at (per head), e/Rental boat			L1. B0	DATS:	Asked	f Fishir	ng Locatio	on? 1=	Yes, 0=	No, 3=8	Same as	First		ocation
	$\frac{1}{x}$	# of Initial	# Language	# of Ke	< These must be	9		·				Location(s)					5. Bot Depth	(s)	ן"
*		Refusals Seffort	Area: Ocean (fishing above	Effort		L3. Fo	ormat:			2		I.G. Da			[feet	t)	
	O Fi	Bay or harbor E2.Gear: 1=Hook & Lob/Crab: Flat#, Rig	line 2=Dip net	3=Cast net 8	=Spear 9=Hand	5	1=Deg	8=DK 9 rees° mi rees° mi	ns'+grid	d size	•			L6. De	punno	uer use	10 ?		~ .
*	d				ahove mode?		4=Deci 5=CDF	imal. deg G Block I-b, B-b-b	rees° -Box <+	grid size			,						
*	Q	E4.			0=Complete must be "complete".			ngler ga			_	Cha		heck all th	at apply Loran		ite nan	70	
1	C	RBR	12 12	d 12	och Crah	Species	l Fishin	ng Site I	Name		.o.i.ig.	Шопа	"` L	Jo. 0/	Loran	L^'	te nan	116	
2	C	12 B R	1/	es Ro	ch Cias	Target S	-				is loca	tion?1=Y	es, 0=N	lo, then	✓ fish	from Lo	cation	on back.	
*	1	e as first boat angler F2. Reported or catch (for this and EYes, 0=No	unavailable	1	* F3. Examined ca f yes, code F4-5 >> =Yes, 0=No			Q Z	.	ON THIS F4.#		M ributors	2		- 20	N OTI			Fish
*	M		ESIDENCE?	CA County, St	ate, Country(don't know	, get ci	by)	DK √ s	6-7. N	lot coui n-fishin	nting to	oday, hov	v many	/ days	have y	ou gor	ne salt	water	Angler
	9	448	9=Refuse 8=DK (ge	t city)			-			D Z	Mo ج	in last 1 nths?			8	3 m	7in la		
*	1	A3. License Type educed fee), 3=Daily	::0=None, 1=A y, record days	nnual (res., nor	n-res., life, free, NN	IFS E	CONO	MIC SI	URVE	Y: Nam	ne, Add	dress, e-	mail, t	elepho	ne (R	=refusa	<u>al)</u>		
		A4. Daily Li	cense # Day	s	1) 1	1	, -	R		1-6			_09	RC	u l	P	6	A distribution	
١	Codes	: 0 =No 1 =Ye	s 998	= Don't know	/ (DK) <blank></blank> = N	lot Ap	plicabl	e 99.	9 = F	Refused	d (RE)	Corr	ect Nu	umber	Forma	at: 12	23450	6789	-

ANGLER FORM - CREEL SURY	VEY BLE CATCH (ONLY FOR THE ANGLER ON THIS FORM	*Disposition Location	
Common Name	*Species· * No. of Fish		
1 Dynocyess Crab	72 BD4 QQ4	1	1
Dungeyess Conb (2 Roa Roch Crob)	CRBR12 00 3	1	2
3			3
4			4
5		_	5
6			Sex 6
TYPE 3 EXAMINED CATCH	Weight (kg)	D L	Fish S
GROUP Catch	*Species * No. of Fish Fork Len. (mm) Weight (kg)	D L	1
1 Red Roch Crab	CRBRR QQS		2
2			
3		J	3
4			4
5		♦	5
6			6
7			7
8			8
9			9
10			10
11			11
12			12
13			13
14			14
15			15
16			16
17			17
18			18
19			19
20			20
21			21
22			22
23			23
24			24
* What did you do or plan to do with the state of the sta	6=Throw back dead 9=Refused (type 3)	M=Male F= T=Transiti Catch at Loc	ional

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

<u>-</u>		SPECIAL F			E Don	MM		CDEV (row Tow			spons					only			Pg#		of#	
782		A.* N	IM Ang		# 50n	us MM	В. МІ	M Angl	ers that	mamei	II, FR		C. # P	R2 Boat		<u>D</u> -Olai	D	* Non-			E.* N	lissed	TR
MMPRZ	Since la	ski astinterview_	pped	. 	Sinc	X (V) eJastin	st terview_	arted fi	shing 		Since	LlastPR	I	unched	Sir	nceJast		shing T oat		ast.PR			TR
*	l	1.Assignme	ent No	*	3 &	8	2. Sa	mpler		*	_			B1. Inte				•	er. Jeronly	<u> </u>	_		
*	Q	82	7	3. Mont	h/Day		_			Intercept			B2. #	Anglers	in bo	at						Coun	
*	Ò		4. Inte	rview #						*						arture y record						B5.* Deprt	
*	1	7 5	20	5. Time	e intervi	ew sta	rted (24	1 Hr:Mi	n)	*			Distance any she		=3 mi.	Code it	f island			B7. <	=3 mi	. CA Is	
*	, Q	41	-	.3 8	00	7.	Cnty-Si	te Cod	e	*								B8.	. CPFV	ı - DFG	Boat	Numb	er
		Site Name	ا ا) /	Bal	21	Die	DF.		*	B9.	CPFV	Boat Na	ame:	_								
*	,	9. Mode:	Structure	e, 5 =Bea		water, 3 =Party l	=Bridge/9 Boat (per	Causewa head),	ny, 4 =Other			L1. B	OATS	: Asked	Fishir	ng Loc	cation	? 1=Yes	, 0=No, 3	=Same	as Firs	:t	,
*	l	10. Status:	0=Effor		only forn				-							(Location(s)				1	Bottom	
Ī	\sim	# of Initial Refusals	$1 \sim 1$	# Langua Barriers	age 🙇	# of Refu	•	in the	se must be mode of ng above								L2. Loc	_			1 .	oth(s) eet]	
*	S	E1. Fishing Bay or I			ean (or o	•	y), R ive	r,	,	Effort		9	Format: 9=Refu					L6.	Depthfi	nder u	- ised?		
		E2.Gear: 1=l Lob/Crab: Fla						ar 9=Ha	ind		3=De	egrees° i	mins'+gri mins' sed legrees°										
*	\varnothing	4.5	E3. V	Vet Gea	ar hours	fishing	j in <u>abo</u>	ve mo	<u>de</u> ?		5=C[DFG Blo	ck-Box <	+grid size b-b, B-b+g	>								
*	\Diamond	00			trip add			-			L4.	Angler	gave lo	ocation u	sing:	П	Chart		all that app	_	 Site	name	`
1	C	RB	R	R	Rec	1 12	od	i Cr	26	Species		-	e Name de(s) at l								_		
2	C	12 13	R	R	Rec	1 /2	och	Cr	196	Target S		L7. A	All catch	from th	is loc	ation?	1=Yes 8=No		then ✓ fi	sh fron	n Loca	tion on	back.
*	F=San /	F2. Report	t ed or u	unavaila		ng /	* F		mined ca e F4-5 >			80	10	ON THIS *F4.#			ors	⋈ /	9	1		R FOF	
*	M	1=Yes, 0=No	_		ICE? CA				don't knov	v, get o	ity)			Not cou fin-fishin					ays hav	e you	gone	saltwa	ter
	9	49	X	/ 9	2. Zip c Refused DK (get ci	ode?							8	Q 3	7 I	.6in I Ionths		2	Ø	3	A7 Mon	in last	2
*	1	A3. Licens reduced fee)		:0=None	, 1=Ann	• • • • •	, non-res	s., life, fr	ee, <u>N</u>	MFS I	ECON	NOMIC 52	SURV	EY: Nar			2000	nail, tele		(R=re	fusal)		
- h					# Days		1		100	0	-		47	-11/	100		7.7	/					

TYPE 2 REPORTED OR UNAVAII Common Name		Specie		* No			<u>ı∟ /\I\</u>	IULL	IN OIN		<u>0 1 U</u>	<u>(VIVI</u>)	*Disposition	Location	
Nameures Comb	C12	ß	11/	$ _{\kappa}$	Q	5							r.		
Dangeyess Crab Red Roch Crab	4	B	217	1 🗆									Ļ		
ped roca cras	C12	D	12/2		Q	4		_		-			<u> -</u>		
		H	-	╢	-				_				\vdash	\vdash	
				╢									-		
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TYPE 3 EXAMINED CATCH				JL											Sex
GROUP Catch	*5	Specie	es	* No	. of F	ish	Fork	Len. (mm)	W	eight (k	(g)	D	L	Fish Sex
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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 **L**ocation

ANGLER FORM - CRFS 2011 Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL 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.* Nonskipped Ò started fishing E.* Missed TR TR Launched Fishing TR Since Jast interview Since last PR2 boat Since last PR2 boat B1. Interview # of first boat angler. Assignment No 2. 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 X 4. Interview # B4. Departure Time? 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. Ø 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: Location(s) 2 =Non-key refusal L5. Bottom < These must be Depth(s) # of Initial # Language # of Key in the mode of Refusals Barriers [feet] Refusals 4 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: Effort 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 Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> Ò 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 Aux Hing [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 S twaces sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Ø Months? 8=DK (get city) Months? 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 415, 265,0607 A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK) <black> = 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) *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)

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁵⁼Give away 6=Throw back dead

D	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	namei	nent, PR Private Access, Lobster only, D=Crab only
() Since	A.* MM Anglers Skipped Since Jast interview A.* MM Anglers that Started fishing	*	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. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
Ø	8 2 7 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
Þ	2 2 4. Interview #	*	B4. Departure Time? if prior day record date-> B5.* Deprt. Da
1	8 1 7 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
Ø	. 4 / - 3 \ 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	Site Name interview at site For Balace Pice	*	B9. CPFV Boat Name:
1	1=Pie/r/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
1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal < These must be		L5. Bottom Depth(s)
\aleph	# of Initial Refusals # Language Barriers # of Key Refusals in the mode of fishing above	_	2]
S	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse 1=Degrees° mins'+grid size
FI	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°
D	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
\otimes	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
C	12 B R 12 Red Rock Crab	Target Species	[Record code(s) at L2];
C F=Sa	me as first boat angler Description Descri	Targ	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on backers. 8=No catch
1	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examined ca If yes, code F4-5 >> 1=Yes, 0=No		? ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
S	A C A1.RESIDENCE? CA County, State, Country(don't know	, get o	sport fin-fishing in CALIFORNIA
9	58 / 5 A2. Zip code? 9=Refused 8=DK (get city)	450	Admin last 12 Months? Admin last 12 Months? Admin last 2 Months?
1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		1275

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

=Give away **6**=Throw back dead

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

(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.

iva = 	acy / Key	Act: Participation in this survey is voluntary. The su item (needed for estimations). The interview is not	rvey valid	ey is being conducted in accordance with the Privacy Act. alid if response to any key item is missing.
	D	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tot		Pa# of#
MMPR2	Since	A.* MM Anglers skipped Asstinterview Asstinterview	*	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)
•	Ø	8 2) 3. Month/Day	Intercept * *	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. Dat
•		S / S 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
*	Ø	4 1 - 3 ∅ 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
		Site Name interview at site	*	* B9. CPFV Boat Name:
,		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
		10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal < These must be		L5. Bottom Depth(s)
ļ	\Diamond	# of Initial Refusals # Language Barriers # COcean (or open bay), River,	<u> </u>	2j lieetj
	ڪ	Bay or harbor, S.F. Bay, Mexico E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand	Effort	L3. Format: 8=DK 9=Refuse 1=Degrees° mins'+grid size
1		Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size>
-	<u>O</u>	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-b+g Check all that apply
Ī	8	Trip must be 1/2 done. 50% of all interviews must be "complete".	S	L4. Angler gave location using: Chart GPS/Loran Site name
1	0	12 B R R Rea Roch Crab	arget Species	[Record code(s) at L2]:
2	C =Sam	The BRR Red Roch Crys me as first boat angler 0 = Anything 1 = Bottomfish	Tard	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 ca If yes, code F4-5 >> 1=Yes, 0=No		ON THIS FORM F4. # of contributors ON OTHER FORM F5. Interview ###
	S	A C Sava way	, get c	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9	58 / 5 Page 2 Sip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
		reduced fee) 3=Daily, record days		S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days	ンつ	450 VETOR SENGMAINY
	Code	es: 0=No 1=Yes 998 = Don't know (DK) <biank> = N</biank>	lot Ap	Applicable 999 = Refused (RE) Correct Number Format: 123456789

ANGLER FORM - CREEL SUF	VEY SLE CATCH (ONLY FOR THE ANGLER ON THIS FOR	WEDisposition
Common Name	*Species * No. of Fish	
1 Dunge yess Cras	CRBDG DOZ	1
1 Dunge 4ess Crab 2 Rea Roch Crab	CRBRR QQ3	2
3		3
4		4
5		5
6		
TYPE 3 EXAMINED CATCH	to color the CELL Forblan (con) Mainte	g) D L
✓ GROUP Catch	*Species * No. of Fish Fork Len. (mm) Weight (k	
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4		4
5		5
6		6
7		7
8		8
9		9
10		10
11		11
12		12
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14		14
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18		18
19		19
20		20
21		21
22		22
23		23
24		24
* What did you do or plan to do with 1=Thrown back alive (type 2) 3=Eat (fillets) 4=Bait	6=Throw back dead 9=Refused (type 3)	ex M=Male F=Female T=Transitional =Catch at Location

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

Correct Number Format: 123456789

99...9 = Refused (RE)

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.

_	-							y. The sui ew is not										he Pr	ivacy	Act.	•		
	D	SPECIAL F	ISHER	Y COD	<u>В</u> опі	is MM or	PR2, CPF	V <u>C</u> rew, <u>T</u> ou	mamei	nt, PR	<u>P</u> rivate	Access	s, <u>L</u> obs	ster onl	y, <u>D</u> =Cı	rab only	/			# [of#	
MMPR2	(X) Since l		/IM Ang ipped	lers	* Sing) (Q eJastjinte	starte	nglers that d fishing	*	Since	last PR2	TR La	PR2 B aunch		SinceJa		D.* No Fishin	g TR	SinceJas			issed	TR Kiffort
*	1	1.Assignme	ent No	*	3 &	8	2. Samp	ler	ept				B1. I		ew # of 32-B11			-	ONLY)				Boats
*	Ø	8 2	7	∟ 3. Mont	n/Day		J		Intercept			B2. #	# Angl	ers in	boat				B3.*PR Area? 1				
*	Ø	24	4. Inte	rview#					*					1	epartu day rec							B5.* Deprt.	Date
*	l	82	10	5. Time	intervie	w start	ed (24 Hr	:Min)	*			istand any sh			mi. Code than 3		nd ->		В	7. <	=3 mi	. CA Is	sland
*	Ø	41	- [3 8	$\mathcal{D} \mathcal{E}$	7. C	nty-Site C	Code	*							100		B8. CI	PFV - C	FG	Boat	Numb	er
	1	Site Name nterview at site	2	2×1	130	rhe	, Pic	<i>P</i>	*	B9. (CPFV E	Boat N	lame:										
*	1	9. Mode:	Structure	e, 5 =Bead	:h/Bank, 6	Party Bo					L1. B	OATS	S: Ask	ed Fis	shing L	_	n? 1='	Yes, 0 =	No, 3=S	ame a	as Firs	t	ocation.
*		10. Status:	2 =Non	-key refu		٦,	<1	These must be			_					Location(s)						Bottom oth(s)	ق
	8	# of Initial Refusals	Q	# Langua Barriers	Ŏ	# of K Refus	ey als <u>f</u>	the mode of ishing above			T					L2. Lo					[fe	eet]	
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	FI	E2.Gear: 1= Lob/Crab: Fla						=Hand		3=De 4=De	grees° r cimal. d	nins' se egrees'	ecs"										
*	8	60]				in <u>above i</u> s. 0=Cor				B-b, B-h		•				(Check all t	that apply				
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*	1	F2. Repor	this ang	ınavaila	ble			xamined code F4-5 >			8	\$	1	THIS F	ORM contrib	utors	Ø	2	-			R FOF	Ι
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*	//	A3. Licens reduced fee)	• •					e, free, <u>N</u> 96 - 5		Autorit 11	<u>IOMIC</u>	SUR\	<u>VEY: I</u>	Name	Addro	ess, e			none (R		usal)		
		A4. I	Daily Li	cense #	[!] Days	+		10)	S /	R					74	IJ /	,						

Codes:

0=No 1=Yes

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

	ANGLER FORM - CREEL SU TYPE 2 REPORTED OR UNAVAIL				СН	<u>(</u> Ol	<u>NL</u> Y	FOI	R TI	HE /	<u>ANG</u>	SLEF	R 01	N T⊢	IIS F	OR	M)	*Disposition	Location		
	Common Name	_		Spec			* No											چَ	Ľ		
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	TYPE 3 EXAMINED CATCH ✓ GROUP Catch		*6	Spec	ies		* No	. of F	ish	Fo	rk Le	en. (n	nm)	V	Veigh	t (ka	`	D.	·	Fish Sex	
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* 1	What did you do or plan to do with t	L he	⊥ maj	Lority	y of	the	fish	 ? (k	∟ ey d	L_ ues	tion	<u> </u>			_			Ш			24
=Th	hrown back alive (type 2) at (fillets)	5=(6=1	Give Thro	awa w ba	y ck d	ead	se, sį	·	•	8= 9=	Don'i Refu	kno sed (type	pe 3) 3)			T=	Tran:	F=F sition ocat		е

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

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

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

riva = '	acy Act: Participation in this survey is voluntary. The sur Key item (needed for estimations). The interview is not v	/alid	f resp	onse to a	any ke	y item is	missing. 		Pg#	of #	
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	mamer	, PR <u>P</u> r								X
MMPR2	A.* MM Anglers skipped Since last interview A.* MM Anglers Since last interview B. MM Anglers that started fishing	*	Since las	I -	PR2 Boa nunched		D.* N Fishir ast PR2 boat	ng TR	E. e Jast PR2 b	* Missed TR	X-Effort
		\neg _			B1. Inte		first boat a				Boats
*	1.Assignment No * 2 2. Sampler	Intercept				(B2-B11	- First Boat				Ď
*	& 8 2 7 3. Month/Day	Inte		B2. #	# Angler	s in boat		1 1		er in Count D=No, K =kayak	
*	& 2 5 4. Interview #	*				34. Departu prior day red				B5.* Deprt. Date	
*	18335. Time interview started (24 Hr:Min)	*	1	B6. Distand from any sl		<=3 mi. Cod more than 3			B7. <=3	3 mi. CA Island	
*	Ø 4 / - 3 ⊗ Ø 7. Cnty-Site Code	*						B8. CPF\	/ - DFG B	oat Number	
	8. Site Name First interview at site	*	B9. CI	PFV Boat I	Name:						
*	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Othe 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	er		L1. BOAT	S: Aske	d Fishing l	ocation? 1	=Yes, 0 =No,	3=Same as	First	ation
*	0=Fffort-change-only form, 1=Complete,						Location(s)			.5. Bottom Depth(s)	-
	# of Initial Refusals # Language Barriers # of Key Refusals	f					L2. Loc			[feet]	
4	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		L3. Forma 8=DK 9=Re				L6. Dept	hfinder 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=Deg	rees° mins'+ rees° mins' s imal. degree	ecs"						
4	* 8 4 8 E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDF	FG Block-Box B-b, B-b-b, B-	<+grid si						
4	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".			ngler gave	location	n using: T	Chart	Check all that		Site name	
	Trip must be 1/2 done. 50% of all interviews must be "complete".	Se	1	ng Site Na		rusing. [
	1CRBRR RED RED Cons	 Species	1	ord code(s)							
	2 C R B R R Red Roch Cuglo	Target		L7. All ca	tch from	this location	on?1=Yes, 0 8=No ca)=No, then v	fish from	Location on back	ί.
,	F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? # F3. Examined If yes, code F4-5			× /		HIS FORM	36	3 12 6	~	THER FORM Interview ###	[
	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't kn	iow, ge	city)				day, how m		nave you g	gone saltwater	
	9 5 & 3 5 A2. Zip code?		= -	2	Q Q		in last 12 hths?			A7in last 2 Months?	
	A3. License Type: 0=None, 1=Annual (res., non-res., life, free,			IOMIC SU	RVEY: N		lress, e-ma		ne (R=ref	usal)	
	reduced fee), 3=Daily, record days A4. Daily License # Days	<i>96</i>	y	1	744	-111	HUME	Z			
					_						
	Codes: 0=No 1=Yes 998 = Don't know (DK) blank>	= No	Applica	able 99. .	.9 = Ref	used (RE)	Correc	ct Number	Format:	123456789) _

	ANGLER FORM - CREEL SU	RVEY		tion
	TYPE 2 REPORTED OR UNAVAIL Common Name	ABLE CATCH (ONLY FOR TO *Species * No. of Fish	HE ANGLER ON THIS FORM	*Disposition
1	Dungeness Crab			* 1
2	Dungeness Cryb Red Poch Crab	CRBRR Day		2
3				3
4				4
5				5
6				6
	TYPE 3 EXAMINED CATCH GROUP Catch			, Sex
L		*Species * No. of Fish	Fork Len. (mm) Weight (kg)	D L E
2	Red Roch Chab	C12 BD4 DQ4		1
				2
3				3
4	V	y		4
5				5
6				6
7				7
8				8
9				9
10				10
11				11
12				12
13				13
14				14
15 -				15
16 -				16
17 -				17
18				18
19 -				19
20				20
21				21
22 _				22
23 _				23
24 * \(\)	Mhot did you do as also to be as			24
· V 1–Th	What did you do or plan to do with th	e majority of the fish? (key qu	lestion)	

¹⁼Thrown back alive (type 2) 3=Eat (fillets) 4=Bait

⁵⁼Give away 8=Don't know (type 3)
6=Throw back dead 9=Refused (type 3)
7=Some other purpose, specify under common name.

Priv	acy A	• • • • • • • • • • • • • • • • • • • •	urvey	is b	is being conducted in accordance with the Privacy Act. if response to any key item is missing.			
	D	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, To			Pg #			
MMPR2	Since	A.* MM Anglers skipped		Sin	C. # PR2 Boats TR Launched D.* Non- Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat Since last PR2 boat	X-Effort		
*	1	1.Assignment No * 3 \(\gamma \) 2. Sampler	*	, [B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Boats		
	\ \	8 2 7 3. Month/Day	Intercept	.	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak			
*	\(\frac{1}{\omega}\)	2 6 4. Interview #	*		B4. Departure Time?			
*	<u> </u>	8 4 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. Da			
*	\ \&	<i>G</i> / − <i>S</i> ⊗ 7. Cnty-Site Code	*	,	B8. CPFV - DFG Boat Number			
	8. 8	Site Name interview at site	.*	B9	B9. CPFV Boat Name:			
*	(9. Mode: 1=Pief/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Oth Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	er		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	u o		
*	(10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal			L5. Bottom Depth(s)	Locatio		
	Ø	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above	f		Depth(s) [feet]	evanu.		
*	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?			
	F	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=[1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°			
*	Ø	E3. Wet Gear hours fishing in <u>above mode</u> ?	, .	5=0	5=CDFG Block-Box <+grid size>			
*	Ö	E4. SHORE-trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4.	L4. Angler gave location using: Chart GPS/Loran Site name			
1	\mathcal{C}	RBRR Red Roch Grab	species	- 1	Fishing Site Name [Record code(s) at L2]:			
2	C	RBRR Red Roch Crab	Tarqet :		L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 8=No catch	ck.		
*	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 of the second o			ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###	Fish		
*	S	A1.RESIDENCE? CA County, State, Country(don't known Solowo	w, get o	city)	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA	Angler		
	9	A2. Zip code? 9=Refused 8=DK (get city)		= '-	A6in last 12 Months? A7in last 2 Months?			
*	(A3. License Type: 0=None, 1=Annual (res., non-res., life, free,			CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) 15 ANTOS			
	A4. Daily License # Days A4. Daily License # Days							
	Code	es: 0=No 1=Yes 998 = Don't know (DK) <black> =</black>	Not A	pplic	pplicable 999 = Refused (RE) Correct Number Format: 123456789			

ANGLER FORM - CREEL SURVEY Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) * No. of Fish *Species Common Name Dungeyess Crob 12ed Roch Crab QQ Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) Red Roch Crab ďκ V * 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) 6=Th

5=Give away 6=Throw back dead 8=Don't know (type 3) 9=Refused (type 3) Fsex M=Male F=Female T=Transitional

7=Some other purpose, specify under common name.

non name.

4=Bait

✓=Catch at Location

ey item (needed for estimations). The interview is not v	alid	d if response to any key item is missing.
SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn	name	nent, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers skipped Since last interview A.* MM Anglers that Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
/ 1.Assignment No * 3 0 8 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat AnglerONLY)
QBZB3. Month/Day	# Inter	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
2 2 4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Date
1856 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
⋈ 4 /	*	* B8. CPFV - DFG Boat Number
8. Site Name First interview at site	*	B9. CPFV Boat Name:
9. Mode: 1=P/ér/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		Signature Properties L5. Bottom Depth(s) Ifeet
# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		Solution [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°
/ S Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-o, B-b-b, B-b-b-b, B-u+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
SMJAG Vadismelt	Species	Fishing Site Name [Record code(s) at L2]:
CRBRR Red Roch Crab	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
=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		ON THIS FORM F4. # of contributors ON OTHER FORM F5. Interview ###
S A C A1.RESIDENCE? CA County, State, Country(don't know, SQC VQ WCW TO	get c	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
9 5 8 2 4 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days Lapap of Vietuamese	FS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) wountain people (HMONA) 10-12 including childre
A4. Daily License # Days and wives. At lea	9.St	mountain people (HMONG) 10-12 including children to were actively fishing. Their English was very fishing. Their English was very few Q278 Q28 In MONG sockethe best English Hedachined plesses
Tuis parou /to		

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name *Species * No. of Fish Dangeliese Crab Rea Roch Crab Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D Red Rock Crab W Tachsmelt AK S ф Q Q

3=Eat (fillets) 4=Bait

Fsex M=Male F=Female T=Transitional

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

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

	-	Act: Parti				-	-		•		_							the P	rivac	y Act.	1010	70 70)		
		SPECIAL	FISHE	RY CODE	<u>B</u> onu	s MM or	PR2, CPFV	<u>C</u> rew, <u>T</u> ou	rname	nt, PR	<u>P</u> rivate	Access,	<u>L</u> obs	ster only	y, <u>D</u> =0	Crab on	ly			Pg#		of#]
MMPR2	Since		MM An	iglers "	Since	Jast inte	B. MM Ano started rview		*	Since	JastPR	C. # PI TR Lau 2 boat		ed	SinceJ	ast PR		ng TR	Since	ast PR2	E.* Mis	ssed	ΓR	X-Effort
*	/	1.Assignm	ent No	, * 3	2 8	8	2. Sample		ept *			E	31. lı					ingler. Anglei	rONLY	 1				Boats
*	8	& 8 2 8 3. Month/Day					Intercept * *		B2. # Anglers in boat B3.*PR Trailer in Area? 1=Yes, 0=No										[
*	Ø	28	4. Int	erview#					*						•	ure Tir		-			E	35. * Deprt.		
*	/	90	Ø	5. Time ir	ntervie	w starte	ed (24 Hr:M	lin)	*			istance any sho				le if isla mi.	ind ->			B7. <=		•		
*	Ø	41	_	30	\$	7. Cr	nty-Site Co	de	*									B8. C	PFV -	DFG B	oat N	lumbe	er	
	1	Site Name nterview at site	7	ort 1	Bal	a j	Vier		*	B9. (CPFV E	Boat Na	me:											
#	1	9. Mode:	Structu	/Dock, 2=J etty ire, 5 =Beach/E rter Boat (grou	Bank, 6 =	Party Boa	at (per head),	•			L1. B	OATS:	Ask	ed Fisl	hing L	.ocatic	on? 1=	Yes, 0=	No, 3=	Same as	s First			tion
*		10. Status:		ort-change-on n-key refusal		1=Com					_					Location(s)		_			_5. Bo Depth			Locatio
	Q	# of Initial Refusals	1 ' 3	# Language Barriers	Q	# of Ke Refusa	y Is in th	ese must be e mode of ing above								L2. Loc					[fee	٠,		
*	S	E1. Fishing Bay or		Area: Ocear S.F. Bay, N		en bay),	River,		Effort		8=DK	ormat: 9=Refus				÷		L6. De	epthfir	nder us	ed?			
	FI	E2.Gear: 1= Lob/Crab: Fla		line 2=Dip ne id#, Pots#, sr				and		3=Deg 4=Deg	grees° n cimal. de	-	5 "		•									
*	1	88		Wet Gear h		, •						:k-Box <+ -b, B-b-b-												
*	8	10		SHORE trip			•				•	gave loc	cation	n using	g: [Cha		GPS GPS	hat apply S/Lora		Site na	ime		
1	گ	45	A	KI	<u>190</u>	<u>Lsu</u>	10/4		farqet Species	l .	•	Name e(s) at L	2];											
2	C E=Son	R R R R R R R R R R R R R R R R R R R	R	1- 1	ed	Pac	h Cn	<u> 26</u>	_ Target		L7. A	ll catch	from	this lo	cation		es, 0 =l lo cato		n ✔ fis	h from L	_ocatio	on on b	ack.	
*			ted or o	unavailable	nything		1 = Bottomfis F3. Exa If yes, coc 1=Yes, 0=No	mined ca le F4-5 >>			X	- 6		HIS FO		utors	X	2	7	ON OT * F5. I				Fish
*	5	AC	A1.RI	ESIDENCE SQC			,	(don't know	, get ci	ty)	DK✓	A6-7. N sport fil						y days	have	you go	ne sa	ltwate	er	Angler
	9	5 8	2	└/ 9=Refi	Zip cod used (get city)	de?						\Diamond	/	5	Month				X	3 /	A7in Months		2	
*	1			e: 0=None, 1 y, record day	=Annual	(res., no	on-res., life, fr	ee, <u>NN</u> ONG(U	MFS E	CON Ua	OMIC: West	SURVE e Ma	Y: N	ame, i	Addre	ess, e	-mail,	teleph	one (I	R=refus	<u>;al)</u>			
	A4. Daily License # Days A4. Daily License # Days A6. Daily License # Days A7. Daily License # Days																							
	Code	es: 0=No	 1=Ye	es 99			Codes: 0=No 1=Yes 998 = Don't know (DK) <bar></bar>									Cor	rect N	lumbe	r For	 mat: 1	234!	5678	39	

ANGLER FORM - CREEL SU	*Disposition		
TYPE 2 REPORTED OR UNAVAIL Common Name	LABLE CATCH <u>(O</u> *Species	NLY FOR THE ANGLER ON * No. of Fish	Disposii
1 Dangeyess Crab 2 Red Roch Crab	C12BD4	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	1
2 Red Roch Crab	CR B12R	212	2
3			. 3
4			4
5			5
6			
TYPE 3 EXAMINED CATCH	*Species	* No. of Fish Fork Len. (mm)	Weight (kg) D L
✓ GROUP Catch	Species	* No. of Fish Fork Len. (mm)	Weight (kg) D L ::
<u> </u>			
2			2
3			3
4			4
5			5
6			6
7			7
8			8
9			9
10			10
			11
12			12
13			13
14			14
			15
15			16
16			17
17			
			18
			19
			20
21			21
22			22
23			23
24	h the mention of the	a fiel 2 (less and the second	24
* What did you do or plan to do with 1=Thrown back alive (type 2) 3=Eat (fillets) 4=Bait	5=Give away 6=Throw back dea	8=Don't know (ty	(3) T=Transitional