Assn#	0.1171 = 7.1117	CRFS ASS	IGNMENT	SUM	IMARY	FOR	M			V2, 12-17-201	10	
$\Box$	SAMPLER NAME	SAMPLER ID	DATE		ASS		ASSN MO	DE C	LUSTER	HOURS	:	
1	Salle Burch	OAWII LEIKID	201101		_		PC		<u>-001LIX</u>	1,000	TRAVE	=1
V		00			0.0hr = 58-3		1	ASS	N DISP	00	SAMPI	
<sub>-</sub>	1510-1810 Belmat-o Tigertish refused the boat for saw W/Ed Olson Ctrai	drap off Fer	ms/editing	3	0.1hr = 4-9 i 0.2hr = 10-1		4 -		EAGE	100	EDIT	
MEN	Tigerfish retused	olina - Rod	6 m/00	+ 8	0.3 hr = 16-2 0.4hr = 22-2		67		ENSES	1.0	المار	
COMMENT	W/ Ed Olson Ctrai	ning).	1	(	0.5hr = 28-3 0.6hr = 34-3				ENSES			
				`	0.7hr = 40-4 0.8hr = 46-5	15 mins						
				(	0.9hr = 52-5	7 mins	]					7
	ignment dispositions: 1=Complete,	_	=Cancelled	1	MPR2 S ONLY		FORM COL	INTS / PR	<u>1 BOATS</u>	I _	FFORT	
	Edited. By: AUE B	weld				l-2 or 80A7	S 0 or ATS	PECIAL	FISHERY	ATE ERS	SHS	
	SITE NAME / COMMENT		TIME	START	STOP	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS	в с		ESTIMATED ANGLERS	EST. FSHN BOATS	
	D C CNTY	D S   ARRV	630 MM	1	ις C	8 C	: ∞ ≥			МА	ш а	MM
		081 ARRV 400 STRT	6 30 M	-	FFORT					N		BE
1	DISPO		PC			17			<i>.</i>	30		PC
	HRS	0 -	1510 PR			1.7	<i>""</i>			N	2	PR
-	CNTY	0.7	MM	-						<del>  '</del>		MN
_	SITE		ВВ		FFORT					1		ВВ
2	DISPO		PC						Wh.			PC
	HRS	DEPR	PR									PR
	CNTY	ARRV	ММ									MN
	SITE	STRT	ВВ	X-E	FFORT							BE
3	DISPO	STOP	PC	ММ	PR2				<i>1112</i> .			PC
	HRS	DEPR	PR				YIIII.					PR
	CNTY	ARRV	ММ									MM
1	SITE	STRT	ВВ	⊠-E	FFORT							ВВ
4	DISPO	STOP	PC	ММ	☐ PR2				<i>ym.</i>		siminimi	PC
	HRS	DEPR	PR									PR
	CNTY	ARRV	ММ									ММ
5	SITE	STRT	ВВ	⊠-E	FFORT							ВВ
	DISPO	STOP	PC	ММ	☐ PR2							PC
	HRS	DEPR	PR									PR
	CNTY	ARRV	ММ				91111					ММ
6	SITE	STRT	ВВ	⊠-E	FFORT							ВВ
	DISPO	STOP	PC	L MM	PR2				<i>,,,</i> ,			PC
	HRS	DEPR	PR	1			ı					PR
CRF BOA		KING COHO KEPT	KING COHO RELEASED	TAG COUNT	SEAL C	OBS UN	NOBS OBS	UNOBS	ASKED V	_	ON C	FF TS

1	0.175.61	1001	1,00	
	CNTY	ARRV	MM	MM
7	SITE	STRT	BB ⊠-EFFORT	BB
	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PR
	CNTY	ARRV	MM	MM
8	SITE	STRT	BB ⊠-EFFORT	ВВ
	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PR
	CNTY	ARRV	MM	MM
9	SITE	STRT	BB ⊠-EFFORT	BB
3	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PR
	CNTY	ARRV	MM	MM
10	SITE	STRT	BB ⊠-EFFORT	ВВ
10	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PR
	CNTY	ARRV	MM	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	ВВ
12	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PR
	CNTY	ARRV	MM	MM
10	SITE	STRT	BB ⊠-EFFORT	ВВ
13	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PR
	CNTY	ARRV	MM	MM
14	SITE	STRT	BB ⊠-EFFORT	ВВ
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ESTIMATION FORMULA

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STOP	1	MISSD		
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CRFS		TOTAL		В
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ANGS		BOATS		C

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Α	В		D

	+		=	
Е		TOTAL		EST.
		ANGS		ANGLERS

+ =	
 CRFS	EST. FISH
BOATS	BOATS

DISCARDE	ED FISH FORM				Page		of 1	
1. Sampler ID	Sampler Name	2.*Subregion	4. Date	(YYYYMMDD)				
212	Jake Burch			10628				
				<assign #<="" th=""><th>•••••••••••••••••••••••••••••••••••••••</th><th>••••••</th><th></th><th></th></assign>	•••••••••••••••••••••••••••••••••••••••	••••••		
				5.Vessel Name	» Quen a	F	Hearts	
			*ModeX				0051	
Common N	Name	* Species			Weight (kg)	TDispo.	Stop #	
1 LINGUE	ed	LNGCD	1161	485			$\parallel 4 \parallel$	1
1 Lingue 2 Carar	y Rt	RFCAN		262		[		2
3				227				3
4								4
5			<del> </del>			H	11 11	5
6			╫╫			HH	$\dashv\vdash\dashv$	6
7			$\parallel \parallel \parallel \parallel$			$\dashv \vdash$		7
8			$\left\{ \left  - \right  \right  \right\}$			H	-	
9						$\dashv$		8
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 11						H	$\dashv \vdash \vdash \vdash$	11
12					<del>    •    </del>		$\dashv \vdash \dashv \dashv$	12
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14					+		$\dashv$	14
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 19					-+	$\dashv$		19
20					+			20
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 22			$\Box$		<del>-   •   -  </del>	$\dashv$	$\dashv$	22
23				-	++-	$\dashv$	$\dashv$	23
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Disno: What han	prened to the fish? - 0=Retained by hoat	I-Thrown book alive G				J L_	~~	-

Dispo: What happened to the fish? - 0=Retained by boat, 1=Thrown back alive, 6=Thrown back dead (includes bait)

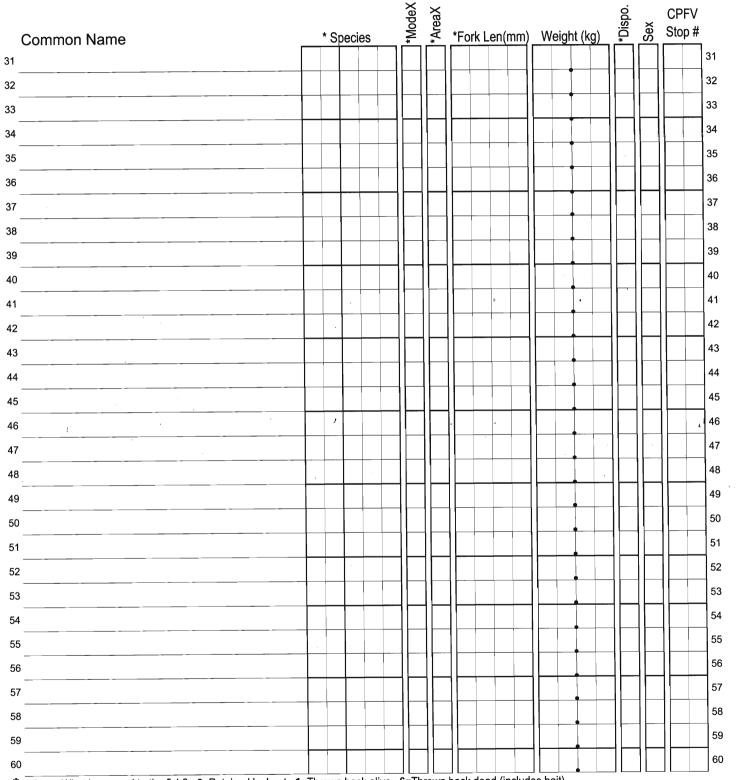
ModeX: 1=MM 2=BB 6=PC 7=PR

Sex: M=male F=female T=transitional

AreaX: 1=Ocean < 3 miles 2=Ocean > 3 miles 5=Inland

Subregion: 1=S.CA (San Diego-Santa Barbara) 2=N.CA (San Luis Obispo-Del Norte)

# **BACK OF DISCARDED FISH FORM**



\* Dispo: What happened to the fish? - 0=Retained by boat, 1=Thrown back alive, 6=Thrown back dead (includes bait)

ModeX: 1=MM 2=BB 6=PC 7=PR

Sex: M=male F=female T=transitional

ModeX: 1=MM 2=BB 6=PC 7=PR AreaX: 1=Ocean < 3 miles 2=Ocean > 3 miles 5=Inland

Subregion: 1=S.CA (San Diego-Santa Barbara) 2=N.CA (San Luis Obispo-Del Norte)

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	2 0 2 3	STATES.	Type= \( \) \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	Sheet of 2  I Assign Stops: Spp: 10  Assign Stops: Spp: 10  Sampler= Jake Bunch  374 3 Boat#  Queen of Heads =Boat  O & 1 Cnty= Som Made  1 & Elg.Angs	BROCALSCH.
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4			Ko S	0N-BOAR	8-50
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(V5, 1/3/2011)

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

		Act: Participation in this su tem (needed for estimatio							Privacy Ac	et.	
		SPECIAL FISHERY CODE B							Pg #	of#	
MMPR2	Since	A.* MM Anglers * skipped astinterview	B. MM Anglers that started fishing ince Jast interview	*	Since las	C. # PR2 Boats TR Launched UPR2 boat	Since Jast PF	D.* Non- Fishing TI 32 boat	I I	E.* Missed TF	×-Effort
*	1	1.Assignment No *	2. Sampler	*	a		riew # of first (B2-B11 - First	•			Boats
.#	0	6 3 8 3. Month/Day	<u>* 4</u>	Intercept *	1 8				B3.*PR Tr	ailer in Count es, 0=No, K=kayak	
*		4. Interview #		*		/ IL/ IL/ I	Departure Ti	II	Alca: I-Te	B5.*	
*	1	2 09 5. Time inter	view started (24 Hr:Min)	*			3 mi. Code if isl	<u> </u>	B7. <	Deprt. Da	
*	0	81-400	7. Cnty-Site Code	*		37	42	3 B8.	LLLL CPFV - DFG	Boat Number	
		Site Name terview at site	PC	*	B9. <b>CP</b> I	V Boat Name:	20100	08	Hear	te	
*	6	9. Mode: Structure, 5=Beach/Bank			OL	I. BOATS: Asked Fi					
*	1	10. Status: 0=Effort-change-only fo	aid), 8=Private/Rental boat rm, 1=Complete,	***************************************			ion(s)			L5. Bottom	Locatic
	O	# of Initial Refusals # Language Barriers	# of Key Refusals  * These must be in the mode of			• .	-2. Location(s)			Depth(s) [feet]	
*	0	E1. Fishing Effort Area: Ocean (or Bay or harbor, S.F. Bay, <b>M</b> exi		Effort		B. Format: DK 9=Refuse		L6.	 Depthfinder ι	J used?	
	1	E2.Gear. 1=Hook & line 2=Dip net 3: Lob/Crab: Flat#, Rigid#, Pots#, snarE,			1=Degree	es° mins'+grid size es° mins' secs"					
. *		2 7 E3. Wet Gear hour	s fishing in <u>above mode</u> ?		5=CDFG	al. degrees° Block-Box <+grid size> B-b-b, B-b-b-b, B-b+g					
*		E4. SHORE trip ad	d'nl hours. 0=Complete					Check a	all that apply		
		Trip must be 1/2 done. 50%	of all interviews must be "complete".		-	ler gave location usi	ng: Ch	art GF	PS/Loran	Site name	
1	R	FOEN		Species		Site Name code(s) at L2]:					
2	L	N G C D		Target	L7	. All catch from this		es, <b>0</b> =No, th	nen ✓ fish from	n Location on bad	ck.
*	1	e as first boat angler 0 = Anyth  F2. <b>Reported</b> or unavailable catch (for this angler only)?  1=Yes, 0=No	ing 1 = Bottomfish  * F3. Examined ca If yes, code F4-5 >> 1=Yes, 0=No			ON THIS F	ORM contributors			OTHER FORM	Fish
*	A		A County, State, Country(don't know	, get c	ity)	A6-7. Not counti			ys have you	gone saltwater	Angler
	9	A 5 3 ( 9=Refused				08	A6in last Months?		07	A7in last 2 Months?	4
*	l	A3. License Type: 0=None, 1=Anr reduced fee), 3=Daily, record days		MFS E	CONON	IC SURVEY: Name		e-mail, telep	hone (R=ref		
		A4. Daily License # Days									
	Code	s: 0=No 1=Yes 998 =	Don't know (DK) <b>blank</b> > = N	Not A	pplicable	999 = Refused (	(RE) Co	rrect Numb	er Format:	123456789	$\dashv$

## \*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 ✓ GROUP Catch \* No. of Fish Fork Len. (mm) Weight (kg) \* What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

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

<sup>1=</sup>Thrown back alive (type 2)

<sup>5=</sup>Give away 6=Throw back dead

(V4, 12/29/2010)

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.

* =	Ke	y item (ne	eded	for estima	ations	s). The	e inte	rview is	s not	valid	d if re	spon	se to	any	key i	tem i	s mis	sing						
		SPECIAL	FISHE	ERY CODE	<u>B</u> oni	us MM or	PR2, (	CPFV <u>C</u> re	w, <u>T</u> ou	mame	ent, PF	Private	e Acces	s, <u>L</u> ol	oster on	ily, <u>D</u> =	Crab or	nly			Pg #		of#	
MAMPRO			kipped	nglers ,	Since	eJast inter	sta	M Anglers	ing	*	Since	lastPR	TR L	aunch		Since	Jast PR		ng TR	Since	last PR		issed TR	X-ETTOR
*	П	1.Assignm	nent N	0 * )	1	1	2. Sai	mpler		# #	0	0	1	B1.					angler.	-ONL)				oats _
*		162	8	3. Month/l	Day					Intercept *			B2. #	l ‡ Ana	lers in		I * FIIS	ot boa		B3. <b>*</b> F	PR Tra		Count	<b></b>
*			4 In	_ terview #	·					*		A STATE OF THE STA		-	1	)epart	ure Ti	me?		Area′	? 1=Yes		, <b>K</b> =kayak B5. <b>*</b>	
*		0	1	7			1.40.4					B6. C	istand	e	_	day re							Deprt. Date	
		0	1	5. Time ir	itervie	w starte	ed (24	Hr:Min)		*		1	any sh					1			B7. <	=3 mi.	CA Island	j
*	(	180	-	40	0	7. Cn	ity-Site	e Code		*				_					B8. <b>C</b>	PFV -	DFG	Boat N	lumber	
		Site Name t interview at site								*	B9. <b>C</b>	PFV I	Boat N	ame:										
*	6	9. Mode:	Structu	/Dock, <b>2=J</b> etty ure, <b>5=</b> Beach/E urter Boat (grou	3ank, <b>6</b> =	Party Boa	ıt (per h	ead),	l=Other		0	L1. <b>B</b>	OATS	: Ask	ed Fis	hing L	ocatio	on? 1=	Yes, <b>0</b> =	No, 3=	Same a	ıs First		5
*	1	10. Status:		ort-change-oni n-key refusal	y form,	1=Comp	plete,										ion(s)					L5. Bo	ottom	Locati
	0	# of Initial Refusals	0	# Language Barriers	0	# of Key	y	< These m									2. Location(s)					Depth [fee		
*	0	E1. Fishing		Area: Ocean				fishing a		Effort			ormat				מ		16 Da	nthfin	nder us	cod?		
	-	E2.Gear: 1=	Hook &	S.F. Bay, No. 10 Iine 2=Dip ne	t <b>3</b> =Ca	ıst net 8=	=Spear	9=Hand		Ð		l rees° n		id size					LO. D.	,paiiii	idoi de	icu:		
*	$\vdash$	Lob/Crab: Fla	]	id#, Pots#, sn							4=Dec	rees° m imal. de G Bloc	grees°		ize>									
•		1		Wet Gear h								-b, B-b-												
*				ust be 1/2 done.				•		_	L4. A	ngler g	ave lo	catio	n usinç	g: [	Cha		GPS	nat apply /Lorar		Site na	ime	
1	L								•	- T		ng Site rd code												
2	F								·	Target \$		L7. Al	catch	from	this lo	cation	1?1=Ye	es, <b>0</b> =N	lo, ther	ı <b>√</b> fish	ı from l	_ocatio	n on back.	
	F=Sai	me as first boat	angler	0 = Ar	nything	1	= Bott	omfish		┵							0-11	o catci	1					$^{\perp}$
*	1	F2. <b>Report</b>	nis ang			(   H	f yes,	Examine code F4		ch?		0	1		HIS FO		ıtors			- 1			FORM ew###	Fish
*	C	1=Yes, 0=No		ESIDENCE'	? CA C	***************************************	=Yes, ate, Co		t know,	get cit	y)	DK✓	A6-7. I	Vot co	ounting	toda	y, how	/ many	y days	have	you go	ne sa	ltwater	Angler
İ	0	15	3	A2. Z 9=Refus	ip cod	le?				_			sport	111-1151	100	A6in	last 1		Γ		2.0	\7in		<b>₹</b> ]
*	1	A3. License			get city)_ Annual	(res., non	n-res., li	ife, free,					IC SI	JRV		Month <b>Iame</b>		dres	s, e-n	nail	<u> </u>	/lonths	.?	
-	¥	reduced fee),	3=Daily	, record days					DU	Un	(eL													
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What did you do or plan to do				J L					$\perp \perp \perp$	

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

(V4. 12/29/2010)

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

\* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since last interview Since last PR2 boat Since Jast PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 1. Assignment No Sampler (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.\* Interview # if prior day record date--> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 0 7. Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 9. Mode: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 2 = Non-key refusal 0=Effort-change-only form, 1=Complete. Location(s) L5. Bottom Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals 2 fishing above E1. Fishing Effort Area: Ocean (or open bay), River. L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable \* F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? \* F4. # of contributors If yes, code F4-5 >> \* F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater DK✓ 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 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 99...8 = Don't know (DK) <br/>
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| Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solut 99...9 = Refused (RE) Correct Number Format: 123456789

<b>ANGLER FORM - CREEL SU</b> Type 2 <b>Reported</b> or Unaval	LABLE CATCH		HE ANGLER ON	I THIS FORM)	*Disposition	Location	
Common Name	*Species	* No. of Fish			*	_ <u>~</u>	
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TYPE 3 <b>EXAMINED</b> CATCH  GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	( L j	Fish Sex
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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

<sup>1=</sup>Thrown back alive (type 2) 3=Eat (fillets) 4=Bait

(V4. 12/29/2010)

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

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

YPE 2 <b>REPORTED</b> OR UNAVA		*Specie				<u>IE ANGLER UN</u>	I III FUKI	*Disposition	3
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YPE 3 <b>EXAMINED</b> CATCH GROUP Catch		*Specie	es	* No. 0	of Fish	Fork Len. (mm)	Weight (kg)	) <u>D</u> L	Fish Sex
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<sup>\*</sup> 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

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

5=Give away

6=Throw back dead

9=Refused (type 3)

7=Some other purpose, specify under common name.

(V4, 12/29/2010)

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. \* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* M ski Since last interview A.\* MM Anglers B. MM Anglers that D.\* Non-C. # PR2 Boats E.\* Missed TR skipped started fishing TR Launched Fishina TR Since last PR2 boat Since last interview Since last PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No Sampler (B2-B11 - First Boat AnglerONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.\* 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 7. Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, 10. Status: 2 = Non-key refusal Location(s) L5. Bottom Depth(s) < These must be # of Initial # Language # of Kev [feet] in the mode of Refusals Barriers Refusals S fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: Effort L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable ON THIS FORM ON OTHER FORM \* F3. Examined catch? catch (for this angler only)? \* F4. # of contributors If yes, code F4-5 >> \* F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 Months? 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=No 1=Yes

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

TYPE 2 REPORTED OR UNAVA Common Name		Species		* No. o		IL ANOLLIN	<u> </u>	<u>i Ortivi</u> ,	*Disposition	Location	
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TYPE 3 <b>EXAMINED</b> CATCH	•										Fish Sex
✓ GROUP Catch	-	Species	1 0	* No. o	f Fish	Fork Len. (mm	) We	ight (kg)	D	<u> </u>	<u>iII</u>
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(V4, 12/29/2010)

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

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* =	Key item (needed for estimations). The interview is not	rvey valid	is being conducted in accordance with the Privacy Act.  If response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour		Da #
MMPR2	A.* MM Anglers * B. MM Anglers that started fishing  Since last interview Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
*	1.Assignment No * 2 2. Sampler	**	B1. Interview # of first boat angler.  (B2-B11 - First Boat AnglerONLY)
*	06 ) 8 3. Month/Day	Intercept * *	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	4. Interview #	*	B4. Departure Time? if prior day record date>  B5.* Deprt. Date
*	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.  B7. <=3 mi. CA Island
*	8. Site Name	*	B8. CPFV - DFG Boat Number
*	First interview at site  1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head),	*	B9. CPFV Boat Name:  () L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	7=Charter Boat (group paid), 8=Private/Rental boat  10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		ation and the state of the stat
	# of Initial Refusals # Language Barriers # of Key Refusals # of Key Refusals fishing above		L5. Bottom Depth(s) [feet]
*	· · · · · · · · · · · · · · · · · · ·	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° 5=CDFG Block-Box <+grid size>
*	E3. Wet Gear hours fishing in <u>above mode</u> ?  E4. SHORE trip add'nl hours. 0=Complete		B, B-b, B-b-b, B-b-b, B-b+g  Check all that apply
1	Trip must be 1/2 done. 50% of all interviews must be "complete".	ies	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
2	F	Target Species	[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 1 * F3. Examined cate	ch?	8=No catch ON THIS FORM ON OTHER FORM
_	catch (for this angler only)?  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know,		* F4. # of contributors * F5. Interview ###
	A2. Zip code?		Ab-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  Ab-7. Not counting today, how many days have you gone saltwater and sport fin-fishing in CALIFORNIA
*	9=Refused 8=DK (get city)  A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	IFS	Months?  ECONOMIC SURVEY: Name, Address, e-mail
ŀ	A4. Daily License # Days	Pel	
ļ	Codes: 0=No 1=Yes 998 = Don't know (DK) <bank> = No</bank>	ot An	plicable 999 = Refused (RE) Correct Number Format: 123456789

TYPE 2 <b>REPORTED</b> OR UNAVA	AILABLE CATCH (OI	NLY FOR TH	HE ANGLER ON TH	*Disposition
Common Name	*Species	* No. of Fish		* -
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TYPE 3 <b>EXAMINED</b> CATCH				Veight (kg) <b>D</b> L
✓ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm) V	Veight (kg) D L
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	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourname		7
MMPR2	A.* MM Anglers * B. MM Anglers that started fishing  Since last interview Since last 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	
*	1.Assignment No * 2. Sampler *	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)	
*	06 3 8 3. Month/Day	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	Participal Co.
*	7 4. Interview #	B4. Departure Time?  If prior day record date>  B5.*  Deprt. Date	e
*	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	1
*	8. Site Name 7. Cnty-Site Code *	* B8. CPFV - DFG Boat Number	
*	First interview at site  1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 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  0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		Location
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above	L5. Bottom Depth(s) [feet]	
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	L3. Format: 8=DK 9=Refuse  L6. Depthfinder used?	
	-   -   -   -	1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°	
*	E3. Wet Gear hours fishing in <u>above mode</u> ?  E4. SHORE trip add'nl hours. 0=Complete	5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g  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 Site name Fishing Site Name	
2	Farget Species	[Record code(s) at L2]:  L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.	
ļ	F=Same as first boat angler 0 = Anything 1 = Bottomfish	8=No catch	
•	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  * F3. Examined catch?  If yes, code F4-5 >> 1=Yes, 0=No	ON THIS FORM  *F4. # of contributors  ON OTHER FORM  *F5. Interview ###	Fish
	S M A1.RESIDENCE? CA County, State, Country(don't know, get cit	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA	Angler
	A2 License Type CA NAMES For	A6in last 12 Months?  A7in last 2 Months?	
·	reduced fee), 3=Daily, record days	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
_	A4. Daily License # Days		
•	Codes: 0=No 1=Yes 998 = Don't know (DK) <black> = Not App</black>	Applicable 999 = Refused (RE) Correct Number Format: 123456789	

ANGLER FORM - CREEL SURVEY	(ONLY FOR THE ANGLER ON THIS FORM)	ion ion
TYPE 2 REPORTED OR UNAVAILABLE CATCH ( Common Name *Species	(ONLY FOR THE ANGLER ON THIS FORM)  * No. of Fish	Location
Canary RF RFCAN  Black RF RFBL  A	N Q K 3	1 2 3 4
5		5
6		
TYPE 3 <b>EXAMINED</b> CATCH  ✓ GROUP Catch  *Species	* No. of Fish Fork Len. (mm) Weight (kg)	Fish Sex
1 Venulus RF RFUE 2 Black RF RFBL 3	R 1 465 X 9 260	2 3
5	230	4 5
6 7 8	214	6 7 8
9	240	9
11 12		11
13		13
14		14
16		16
17		17
19		19
20		20
21		22
22 23		2
* What did you do or plan to do with the majority or	of the fish? (key question)	2

<sup>1=</sup>Thrown back alive (type 2)
3=Eat (fillets)
4=Bait

T=Transitional

✓=Catch at Location

(V4. 12/29/2010)

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. \* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since last interview Since last PR2 boat Since last PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No Sampler (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5 \* 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number 7. Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Kev in the mode of [feet] Refusals Barriers Refusals ď fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: \_6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba. No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable ON THIS FORM ON OTHER FORM \* F3. Examined catch? catch (for this angler only)? \* F4. # of contributors If yes, code F4-5 >> \* F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... VII A2. Zip code? A6...in last 12 A7...in last 2 =Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail 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

99...8 = Don't know (DK) <br/> **blank>** = Not Applicable

Common Name	AILABLE CATCH (ONL	No. of Fish	IL ANGLLIX ON	<u>II IIO I OIKWI</u> ,	*Disposition Location
Black RF	RFBLK	2			. 1
				_	7
YPE 3 <b>EXAMINED</b> CATCH GROUP Catch	*Species *	No. of Fish	Fork Len. (mm)	Weight (kg)	<b>D</b> L i
Back RF	RFBLK	7	372		3
Blue PF	RFBLU	1	284		
P	RFBLK		272		
			247		
· · · · · · · · · · · · · · · · · · ·			236		
Tellowtal RF Verefler RF	REVEO	(	274		
Vender No	RIVER		990		
<u> </u>					

100

<sup>3=</sup>Eat (fillets) 4=Bait

T=Transitional

✓=Catch at Location

(V4. 12/29/2010)

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.

\* = Kev item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since last PR2 boat Since last PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (B2-B11 - First Boat AnglerONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak **B4.** Departure Time? B5.\* Interview # 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 6 from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number 7. Cnty-Site Code Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Mode: 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals N fishing above E1. Fishing Effort Area. Ocean (or open bay) River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable ON THIS FORM \* F3. Examined catch? ON OTHER FORM catch (for this angler only)? If ves. 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 DK✓ 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 A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 99...8 = Don't know (DK) <br/>
slank> = Not Applicable 99...9 = Refused (RE) 0=No 1=Yes Correct Number Format: 123456789

TYPE 2 <b>REPORTED</b> OR UNAVA Common Name	-	lo. of Fish	. AUTOLLIN OIN	THO FOININ	*Disposition Location	
BlackPF	REBIK	4				
) acres		11-				
					HH	
		-			H	
		-				
YPE 3 <b>EXAMINED</b> CATCH						Fish Sex
✓ GROUP Catch	*Species * N	No. of Fish F	ork Len. (mm)	Weight (kg)	D L	Fish
Black RF	RFBILL	7	300		3	
			281	<b>T</b>		
			244			
		+++	210	+	+	
			22/	+		
			231	+		
		+++	248			
		V.	240			
Tellewball RT	KEYTTL	1	290	+		
					,	-
				1		-
					Ш	
					$\coprod$	
		,				
					1	
					$\Pi$	1

<sup>\*</sup> What did you do or plan to do with 1=Thrown back alive (type 2) 3=Eat (fillets) 4=Bait

Correct Number Format: 123456789

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

Pr *	ivacy Act: Participation in this survey is voluntary. The sur = Key item (needed for estimations). The interview is not	rvey	is being conducted in accordance with the Privacy Act.  If response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou		D- 4
	A.* MM Anglers * B. MM Anglers that started fishing Since last interview Since last interview	*	C. # PR2 Boats TR Launched  D.* Non- Fishing TR  Since last PR2 boat  Since last PR2 boat  Since last PR2 boat  Since last PR2 boat
4	* 1.Assignment No * 2. Sampler	*	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
4	* 06 ) 8 3. Month/Day	Intercept	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
4	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
4	7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site	*	B9. CPFV Boat Name:
*	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		L5. Bottom Depth(s)
	# of Initial Refusals # Language Barriers # of Key Refusals # of K	10 to	Depth(s) [feet]
*	E4 Fishing Effect A O	Effort	L3. Format: 8=DK 9=Refuse  L6. Depthfinder used?
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
*	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
*	E4. SHORE trip add'nl hours. 0=Complete  Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
1	F	pecies	Fishing Site Name [Record code(s) at L2]:
2		Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.
*	catch (for this angler only)? If yes, code F4-5 >>		ON THIS FORM  *F4. # of contributors  ON OTHER FORM  F5. Interview ###
*	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know,	get ci	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	A2. Zip code?		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	FS E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		
•	Codes: 0=No 1=Yes 998 = Don't know (DK) < blank> = No		
	Codes: 0=No 1=Yes 998 = Don't know (DK)   	ot Ap	olicable 999 = Refused (RE)   Correct Number Format: 123456789

Common Name	*Species	* No. of Fish	<u>IE ANGLER ON T</u>		*Disposition	<u>1</u>
<u> </u>						_
	-					
						×
YPE 3 EXAMINED CATCH						h Sex
GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D L	Fish
(repher RF	REGOP	)	789		3	
Dign. II. RF	RFVFR		295			
RI RF	PERIV	7	215	,		
Dlack M		1	245	1		
			744	+		
			115	•		
			<00			-
			236		$\mathbb{H}$	
			3.42		$   \downarrow   $	_  -
			256		1	-
Blu RF	REBLU		270		N	-
1						
				•	#	
			1	1		
				•		
				•		
					$\dagger \vdash$	
				•	+	
				•	+	$\vdash$

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

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

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

99...9 = Refused (RE)

Correct Number Format: 123456789

0=No 1=Yes

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

Codes:

ANGLER FORM - CREEL SU TYPE 2 REPORTED OR UNAVAIL		FOR THE A	NGI FR ON '	THIS FORM\	*Disposition	Location	
Common Name		of Fish	WOLLIN OIN	TT HOT OT WIT		_ <b>L</b> oc	
1 Canary RF 2 Black RF 3	REBLY	3			1		1 2 3
5							4 5 _ 6
TYPE 3 <b>EXAMINED</b> CATCH  ✓ GROUP Catch	*Species * No	o. of Fish For	rk Len. (mm)	Weight (kg)	_ D	L	Fish Sex
1 Black RF	REBLU	6	377	•	3		2
3 4	-		340				3
5			960				5
7 Johns RF	RFGOR	2	278				7
9 ChraPF	RFCHN	)	787		7		9
11			398				1.
13							1:
14							1
16 17						+	1
18							1
2021							2
22						-	2
23 24  * What did you do or plan to do wi		ab 2 (kg) and	oction)				2

T=Transitional

✓=Catch at Location

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

<sup>1=</sup>Thrown back alive (type 2) 3=Eat (fillets) 4=Bait

(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.

<b>*</b> =	Key	item (nee	eded for estima	tions).	The interv	iew is not	valid	d if re	spons	se to any	key ite	em is mis	ssing.		uo, 7	<b></b>	
		SPECIAL	FISHERY CODE												Pg #	of #	:
MAMDE	Since		MM Anglers * kipped	Since las	starte	Anglers that ed fishing	*	Since		C. # PR2   TR Launch	ned	Since Jast PI		ng TR	ce last Pl	E.* Missed	d TR
*		1.Assignm	nent No *	1	) 2. Samp	eler	<u>.</u>	0	0	B1.		w # of first		•			
*	0	h )	3. Month/E	Dav			Intercept			B2. # Ang		2-B11 - Fir	St Boa			ailer in Cou	nt
*		1)	4. Interview #	,						79	7	eparture Ti	me?	Are	ea? 1=Ye	es, 0=No, K=k	-
	1	12							B6 D	stance	if prior	day record day	ate>		-		t. Date
•	1	39	5. Time in	terview s	tarted (24 Hr	:Min)	*		1	ny shore?			anu ->	-	B7. ∙	<=3 mi. CA	Island
*	C	81	- 40	0 7.	Cnty-Site C	Code	*				With the second		A CONTRACTOR AND A CONT	B8. CPF	<b>V</b> - DFG	Boat Numl	ber
	1	Site Name interview at site					*	B9. <b>C</b>	PFV E	oat Name:							
*	6	9. Mode:	1=Pier/Dock, 2=Jetty/ Structure, 5=Beach/Bar 7=Charter Boat (group	ank, 6=Part	y Boat (per head	d),		0	L1. B0	DATS: Ask	ced Fish	ning Locati	on? 1=	=Yes, <b>0</b> =No,	3=Same	as First	
*	1	10. Status:	0=Effort-change-only 2 =Non-key refusal	y form, <b>1</b> =	Complete,							ion(s)				L5. Botton	n -
	0	# of Initial Refusals	# Language Barriers	7.3	of Key efusals in	hese must be the mode of	***************************************					2. Location(s)				Depth(s) [feet]	
*	0		Effort Area: Ocean harbor, S.F. Bay, M			shing above	Effort			ormat:	<del></del> -			L6. Depth	 nfinder i	Jused?	
	1	E2.Gear: 1=I	Hook & line 2=Dip net	3=Cast n	et 8=Spear 9=	-Hand	Ш		l rees° m	3=Refuse ins'+grid size ins' secs"							
*		) 7	at#, Rigid#, Pots#, sna    E3. Wet Gear ho			mada?		4=Dec	imal. de		size>						
*		•	E4. SHORE trip					B, B	-b, B-b-l	o, B-b-b-b, B-	b⊦g		(	Check all that a	nnlv		
			Trip must be 1/2 done. 5	50% of all inte	rviews must be "cor	mplete".	10			ave locatio	n using	Cha		GPS/Lo		Site name	
1	F	ALGORITHM PROPERTY AND A PLANTAGE PARTY.					Species		ng Site rd code	Name (s) at L2]:							_
2	F						Tarqet		L7. All	catch from	this lo	cation?1=Y 8=N	es, 0=l	No, then ✓	fish from	Location on	back.
*	F=San		ed or unavailable	ything	1 = Bottom # F3. Ex	fish r <b>amined</b> cat	tch?		$\cap$	] ON T	HIS FO	RM				THER FOR	RM É
	<u> </u>	1=Yes, 0=No			1=Yes, 0=					<b>*</b> F4.	# of co	ntributors	1	-	<b>*</b> F5	. Interview #	###
*		エト	A1.RESIDENCE?	CA Count	ty, State, Count	ry(don't know,	, get cit	ty)	DK√ S	\6-7. Not c port fin-fisl	ounting hing in (	today, how	w man	y days ha	ve you (	gone saltwa	ter <u>ja</u>
	4	0 1	A2. Z 9=Refus 8=DK (g				<del>-</del>				W /	.6in last '	12		0	A7in last Months?	
*	3	A3. License reduced fee),	Type: 0=None, 1=A 3=Daily, record days		., non-res., life,	free, NM		CONC	MIC S	URVEY: N	_		-mail,	telephone			
	B		aily License # Day	/S		710	,									2	
				1													
1	Code	s: 0=No	1=Yes 998	= Don't k	(now (DK) <	blank> = N	ot Ap	plicab	e <b>9</b> 9	9 = Refu	sed (RE	E) Cor	rect N	umber Fo	rmat:	1234567	89

YPE 2 REPORTED OR UNAVA Common Name	*Species	* No. of Fish	117111011111111111111111111111111111111	<u> </u>	*Disposition Location
Canan RF	RECA	N 3			1
-					
YPE 3 EXAMINED CATCH					D L i
✓ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D L i
Lelcutar RF	REGI	4	39 1		3
hua RF	RFCH	N 3	314		
			298		
1			275		
(roluc RF	REGO	PZ	221	1	
Outras I	/ 1 0 0		322	•	
BLOOK RE	RERL	V	357		
Black Rt	NIDL	1	300	•	
			315		
			3/2		
			200	•	
					-
					-   -
				•	-
				•	-
			<u> </u>		<b>!</b>
				-	

<sup>1=</sup>Thrown back alive (type 2)
3=Eat (fillets)
4=Bait

(V4, 12/29/2010)

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

\* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview \_ Since last PR2 boat Since Jast PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5 \* Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 7. Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 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 Depth(s) < These must be # of Initial # Language # of Key in the mode of [feet] Refusals Barriers Refusals Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 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+a 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 Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? \* F4. # of contributors If yes, code F4-5 >> \* F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater M sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? B=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, NMFS ECONOMIC SURVEY: Name, Address, e-mail reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK) <br/>
<br/>
slank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

YPE 2 <b>REPORTED</b> OR UNAV	AILABLE CATCH <u>(OI</u> *Species	NLY FUR IF * No. of Fish	1E ANGLER ON	THIS FURINI	*Disposition	Location
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15 Lack KF	N B GR					
Lingual	LNGG				H	
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			-		-	
DADE O EVANINED CATCLE						Sex
YPE 3 EXAMINED CATCH  ✓ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	r igh
Copher RF	REG OF	3	310		3	
Cyra II	V. Table		289		1	
			395	<b>+</b>		
(1) 06-	05000	7	240		1	$\vdash \vdash$
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(V4, 12/29/2010)

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.

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, To	urnamo	ent, PR <u>P</u> riv	vate Access	, <u>L</u> obs	ster only, <u>[</u>	=Crab o	nly			Pg# ·		of#	]
WMPR2	A.* MM Anglers * B. MM Anglers that started fishing Since last interview Since last interview	"	Since last	C. # P TR La PR2 boat	unche	ed	æJast PJ		ng TR				ssed TR	X-Effort
*	1.Assignment No * 2 2. Sampler	Intercept *	00	7 [	B1. Ir	nterview #	f of first		-					Boats
*	0 6 ) 8 3. Month/Day	*		B2. #	Angle	ers in boa	t					iler in ( s, <b>0</b> =No,	Count K=kayak	
*	( 4. Interview #	*	The state of the s			B4. Depa if prior day							35. <b>*</b> Deprt. Date	
*	5. Time interview started (24 Hr:Min)	*		. Distance m any sho		1 <=3 mi. C 2 more that		and ->			B7. <	=3 mi. (	CA Island	
*	Ø	*							B8. <b>C</b>	PFV -	DFG	Boat N	umber	
F	8. Site Name First interview at site	*	B9. <b>CPF</b>	<b>V</b> Boat Na	me:									
*	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Othe Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	r	O L1	BOATS:	Aske	ed Fishing	Locati	on? 1=	Yes, 0	=No, 3=	Same a	as First		ation
*	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal						Location(s)					L5. Bo		Loci
(	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above											[fee		
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	8=0	Format: K <b>9</b> =Refus					L6. D	epthfir	nder us	sed?		
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank			s° mins'+gric s° mins' sec: . degrees°										
* _	E3. Wet Gear hours fishing in <u>above mode</u> ?			llock-Box <+ B-b-b, B-b-b										
٠ 	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angle	er gave lo	cation	using:	Cha		GPS	that apply S/Lora		Site na	me	
1	F	Species		Site Name ode(s) at L										
2	F	Target	L7.	All catch	from	this locati	on?1=Y  =8	es, <b>0</b> =l	No, the	n <b>√</b> fis	h from	Location	n on back.	
F=	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			1 1		IIS FORM		0	l	3		THER I	FORM ew ###	Fish
•	A1.RESIDENCE? CA County, State, Country(don't know	, get c	ty)	A6-7. N sport fil	lot co n-fishi	unting too	day, ho	w man	y days	have	you g	one sal	ltwater	Angler
1	A2. Zip code? 9=Refused 8=DK (get city)					Mor	in last ths?					A7in Months		
(	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS	ECONC	MIC SU	IRVE	Y: Nan	<u>1e, Ac</u>	<u>ldres</u>	<u>s, e-</u> ı	mail				
	A4. Daily License # Days													

Codes:

0=No 1=Yes

99...8 = Don't know (DK) <br/>
<br/>
Slank> = Not Applicable

TYPE 2 <b>REPORTED</b> OR UNAVAII	LABL		ATC pecie			LY F			IE /	NG	LEF	<u> </u>	<u> T</u>	IIS_	FOF	<u>RM</u> )	*Disposition	Location		
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					Ш														Sex	6
TYPE 3 <b>EXAMINED</b> CATCH		*Sı	oecie	es	*	' No.	of Fi	ish	Fo	rk Le	en. (n	nm)	,	Weig	jht (k	(g)	D	L	Fish Sex	
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What did you do or plan to do wit				5	الله	L_	2 (1	(0)4	] [	ctio	n)		١L		•		Ш			╛

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

\* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview. Since last interview Since last PR2 boat Since Jast PR2 boat Since last 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 B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak **B4.** Departure Time? B5.\* Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 7. Cnty-Site Code 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 10. Status: 2 = Non-key refusal 0=Effort-change-only form, 1=Complete. Location(s) L5. Bottom Depth(s) < These must be # of Initial # Language # of Kev in the mode of [feet] Refusals Barriers Refusals Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, \_3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs' Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete" L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable \* F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? \* F4. # of contributors If yes, code F4-5 >> \* F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (aet city) NMFS ECONOMIC SURVEY: Name, Address, e-mail 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 99...8 = Don't know (DK) <br/>
<br/>
Slank> = Not Applicable Correct Number Format: 123456789

99...9 = Refused (RE)

	ANGLER FORM - CREEL SUF			ATC	CH (	(ON	LY I	FOF	R TH	IE A	١NG	LEF	R ON	I TH	IS F	OR	M)	*Disposition	Location		
	Common Name			ecie			No.											<u>.</u>	Ľ		
1	Black RF	R	F	B	L1	7			9								_	1.			1
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	TYPE 3 <b>EXAMINED</b> CATCH  ✓ GROUP Catch		*Sp	ecie	es		* No.	of F	ish	Fo	rk Le	en. (n	nm)		Veigh	nt (kg	g)	D	L	Fish Sex	7
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6	Black RF	R	F	B	L	K			1		3	2	7								6
7	Kelp Greenly	G	R	N	K	P			1	_	3	3	0				$\perp$				7
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24 *	What did you do or plan to do with	the	 maj	orit	y of	the	] L e fish	า? (	key	J L que	estio	n)	OW /4	]	s) .	Fee	 x M=	Mal	e F=I	 Fem:	
3=	·Thrown back alive ( <b>type 2</b> ) ·Eat (fillets) ·Bait	6=	Give Thro Som	w ba	ack d	dead ourpo	ose, s	spec	ify ur	9	=Ref	used	( <b>typ</b> name	e 3)	•1		T=	=Tra	nsitio	nal	

(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 surve t = Key item (needed for estimations	ey is voluntary. The survey ). The interview is not vali	y is being conducted in accordance with the Privacy Act.  d if response to any key item is missing.
		ent, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers skipped Since last interview Since	B. MM Anglers that started fishing	C. # PR2 Boats TR Launched Since last PR2 boat
* 1.Assignment No *	2. Sampler	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
* 06 3 3. Month/Day	Inter-	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
* 4. Interview #	•	B4. Departure Time? if prior day record date> B5.* Deprt. Date
* 1 2 4 8 5. Time interview	v 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
• 9811 - 400	7. Cnty-Site Code	B8. CPFV - DFG Boat Number
8. Site Name First interview at site		B9. CPFV Boat Name:
# 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwa Structure, 5=Beach/Bank, 6=P 7=Charter Boat (group paid), 8	ater, 3=Bridge/Causeway, 4=Other arty Boat (per head), 3=Private/Rental boat	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
* ( 10. Status: 0=Effort-change-only form, 2 =Non-key refusal		(s) L5. Bottom
Refusals Barriers	# of Key Refusals  * These must be in the mode of fishing above	L5. Bottom Depth(s) [feet]
E1. Fishing Effort Area: Ocean (or ope Bay or harbor, S.F. Bay, Mexico	n bay), River,	L3. Format: 8=DK 9=Refuse  L6. Depthfinder used?
E2.Gear: 1=Hook & line 2=Dip net 3=Cas Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCu	t net 8=Spear 9=Hand ba, No tank	1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
E3. Wet Gear hours fis		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
E4. SHORE trip add'nl Trip must be 1/2 done. 50% of all it	•	L4. Angler gave location using: Chart GPS/Loran Site name
1	ies	Fishing Site Name [Record code(s) at L2];
2	Target S	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  F2. Reported or unavailable catch (for this angler only)?	1 = Bottomfish  * F3. Examined catch?  If yes, code F4-5 >>	ON THIS FORM F4. # of contributors  ON OTHER FORM F55. Interview ###
1=Yes, 0=No  A1.RESIDENCE? CA Co	1=Yes, 0=No unty, State, Country(don't know, get cit	ty) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
9 4 0 1 0 A2. Zip code	?	A6in last 12 A7in last 2
A3. License Type: 0=None, 1=Annual (i reduced fee), 3=Daily, record days	res., non-res., life, free, NMFS E	Months?  CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		
Codes: 0=No 1=Yes 998 = Don	t know (DK) <base ap<="" not="" td=""  =""/> <td>plicable 999 = Refused (RE) Correct Number Format: 123456789</td>	plicable 999 = Refused (RE) Correct Number Format: 123456789

YPE 2 REPORTED OR UNAV Common Name	*Species			·············	*Disposition	Location
Canary RF	RFCA	N				
					Ш	
					Ш	Sex
TYPE 3 EXAMINED CATCH	*Species	* No. of Fis	h Fork Len. (mm)	Weight (kg)	DΙ	sh
✓ GROUP Catch	RED	No: or ris	7 330	Transfer (rig)	3	
Black RF	T UX	- 14-1	Fu	+ +		
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What did you do or plan to do						

(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.

<b>*</b> =	Key	titem (needed for estimations). The interview is not	vali	d if res	spons	e to any	/ key i	tem is	mis	sing.		•			
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, To	urnam	ent, PR	Private /	Access, <u>L</u> o	obster on	ly, <u>D</u> =C	rab on	ıly		Pg #		of #	7
NAMADD 2	Since	A.* MM Anglers * B. MM Anglers that started fishing a last interview Since last interview	*	Sinceli		C. # PR2 FR Laund boat		SinceJa	ast.PR	1	ng TR	eJast PR		lissed TR	A-Emort
*	7	1.Assignment No * 2. Sampler	*	O	0	B1.	Intervi				_				- ste
*	75	3. Month/Day	Intercept			1 1			- FIRS	t Boat	Angler ONI	<u>LY)</u> *PR Tra	ailer in	Count	ĕ
	0					32. # Ang	_		<b></b>				es, 0=No	, <b>K</b> =kayak	
*		4. Interview #	*					epartu day rec						B5.* Deprt. Date	9
*		5. Time interview started (24 Hr:Min)	*		B6. Dis from a	stance ny shore?		mi. Code e than 3		nd ->	***************************************	B7. <	:=3 mi.	CA Island	1
*	C	8 1 - 4 0 0 7. Cnty-Site Code	*					PRESENTATION OF THE PRESEN	_		B8. CPFV	∟ `- DFG	Boat I	Number	
	1	Site Name interview at site	*	B9. CI	P <b>FV</b> Bo	oat Name	:				J				
*	/	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head),	r		I 1 PO	ATC: Ac	lead Fia	hin a 1 a	4! .	0.1					
	0	7=Charter Boat (group paid), 8=Private/Rental boat		8				ining Lo		on / 1= 	Yes, 0=No, 3	3=Same ———	as First 1		cation
*		2 =Non-key refusal							Location(s)				L5. Bo		٤
	0	# of Initial Refusals # Language Barriers # of Key Refusals in the mode of fishing above							2. Loc				[fe		
*	0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		L3. Fo B=DK 9:						L6. Depth	inder u	ı ısed?		
	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		lacksquare	ees° mir	ıs'+grid size	9		l						
*	1	E3. Wet Gear hours fishing in <i>above mode</i> ?		4=Decin	nal. degi		size>								
		E4. SHORE trip add'nl hours. 0=Complete		B, B-I	b, B-b-b,	B-b-b-b, B	l-b÷g			_					
**		Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. An	gler ga	ve location	on usinç	g:	Cha		GPS/Lor		Site na	ame	
1	F		Species	Fishing [Record	•	lame s) at L2];			-		_		•		
2	5		rarget S			_	n this lo	cation	?1=Ye	es. 0=N	No, then ✓ fi	sh from	Locatio	en on back	
	F=San	me as first boat angler 0 = Anything 1 = Bottomfish	-						8=N	o catcl	<u>1</u>				$\perp$
*		F2. Reported or unavailable catch (for this angler only)?  1-Yes Only			0	1 1	THIS FO		ors			1		FORM iew ###	Fish
*	5	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know	, get ci		OK√ Sr	6-7. Not o	counting	today	, how	man	y days have	e you g	one sa	altwater	Angler
	a	A2. Zip code?			3	, or iii-iis		A6in l	last 1			/ 1	A7in		-An
	2	A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	IFS E	CONO	VIC SL	JRVEY: N		Months <u>Addres</u>		<u>mail,</u> t	elephone (	1	Months usal)	s?	
		reduced fee), 3=Daily, record days	~										<del></del>		
	6	A4. Daily License # Days													
ļ	Code	es: 0=No 1=Yes 99 8 = Don't know (DK) < blank> = N	lot An	nlicoble	. 00	0 = Dot	100d /D	<u>-, !</u>	Com	a a t 1 t 1			1001		

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

3=Eat (fillets)

4=Bait

=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

<sup>1=</sup>Thrown back alive (type 2)

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

Priva * = k	ncy Act: Participation in this survey is voluntary. The sur Key item (needed for estimations). The interview is not v	vey valid	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, Tour		Pa #
MMPR2	A.* MM Anglers  skipped  B. MM Anglers that  started fishing  Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
*		Intercept	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
*	96 28 3. Month/Day	Interc*	B2. # Anglers in boat  B3.*PR Trailer in Count  Area? 1=Yes, 0=No, K=kayak
*	1 S 4. Interview #	*	B4. Departure Time?   B5.* if prior day record date>   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.
*	981 - 400 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site  1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other	*	B9. CPFV Boat Name:
*	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal  # of Initial # Language # of Key < These must be		Continuo (s) L5. Bottom Depth(s)
_	Refusals Barriers Refusals in the mode of fishing above	Ŧ]	L3. Format:
(	Bay or harbor, S.F. Bay, Mexico  E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand	Effort	8=DK 9=Refuse  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 <u>above mode</u> ?  E4. SHORE trip add'nl hours. 0=Complete		B, B-b, B-b-b, B-b-b-b, ß-b+g  Check all that apply
_ 	Trip must be 1/2 done. 50% of all interviews must be "complete".	es	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
		arget Species	[Record code(s) at L2]:
F	=Same as first boat angler 0 = Anything 1 = Bottomfish		L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  F2. Reported or unavailable and figure for this angler only)?  1=Yes, 0=No  F3. Examined catch figure for this angler only)?  1=Yes, 0=No	ch?	ON THIS FORM F4. # of contributors  ON OTHER FORM F5. Interview ###
*	SMA A1.RESIDENCE? CA County, State, Country(don't know,	get ci	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9 4 0 4 4 A2. Zip code?  9=Refused 8=DK (get city)		A6in last 12 Q A7in last 2 Months?
*		SE	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		
C	odes: 0=No 1=Yes 998 = Don't know (DK) <blank> = No</blank>	ot Ap	plicable 999 = Refused (RE) Correct Number Format: 123456789

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