Assn #	SAMPLER NAME	CRFS /	ASSIGNMEN	IT SUM	IMARY	FOR	M						
Ž	SAMPLENTAME	SAMPLER	R ID DA	TE	ASSI	N ID	ASSN N	IODE	CLU	STER	HOURS	ı	
1	Jake Burch	212	201110	15	1040	53	MMP	RZ	SFC		12-11	TRAVEL	
	910 820			117.30	0.0hr = 58-3 0.1hr = 4-9 r	mins	1		ASSN I	DISP	7.8	SAMPLI	NG
_	Clear winds NW	in the	afternoun		0.2hr = 10-1	5 mins	14	4	MILEA	GE		EDIT	
I WEN	10-17 Mph.				0.3 hr = 16-2 0.4hr = 22-2	7 mins	5-6	٠,	EXPEN	ISES		ı	
COMMENT					0.5hr = 28-3 0.6hr = 34-3	9 mins			J				
ا					0.7hr = 40-4 0.8hr = 46-5								
	5200-BB TON				0.9hr = 52-5		J FORM C		C I DRII	PO 4TS	TOT E	FFORT	
	signment dispositions: 1=Complete		B	I	MPR2 S ONLY	SJ							
X	Edited. By:	BUD	lever		-	1-2 or BOA	S 0 or	SPE	CIAL FIS	SHERY	MATI ERS	FSH	
	SITE NAME / COMMENT		TIME	START	STOP	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS	В	С		ESTIMATED ANGLERS	EST. FSHN BOATS	
			400V 10 VI		S S C	\$ 0	S <				7		ММ
	11.50	00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	MM	EFFORT						7		ВВ
1		10	STRT 1015		M X PR2						1	//////////////////////////////////////	PC
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	an Leavens	9-1		MM	ODT						17		ВВ
2		10 1	STRT 1311		-EFFORT		-					\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	PC
-	DISF	- 1	STOP 1608		M PR2						N	N	PR
<u></u>		3,0	DEPR 1609	PR 3	3	3					1		MM
	Leavaro		1610	MM)	- 2						9		BB
3	116,	01	STRT 1611		-EFFORT						N	N	PC
	DISI		STOP 1614	PC MI	M PR2						7	4	-
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	POINTON ON		1000	MM (S		14					20		MM
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¬	DIS		STOP 1908		M ∐PR2					a	14	N	PC
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5	S	ITE	STRT		l-EFFORT						-		BB
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Ц		HRS	DEPR	PR			PR
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Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

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

blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789 Codes: 0=No 1=Yes

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

5=Give away

^{*} 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

⁶⁼Throw back dead

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

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

0=No 1=Yes

Codes:

99...9 = Refused (RE)

Correct Number Format: 123456789

ANGLER FORM - CREEL SURVEY Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) 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)

3=Eat (fillets) 4=Bait

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

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

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

¹⁼Thrown back alive (type 2)

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

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Ic	urname	nt, PR	R Private Access, Lobster only, D=Crab only
Since	A.* MM Anglers & B. MM Anglers that started fishing	*	l	C. # PR2 Boats TR Launched Since Jast PR2 boat D.* Non- Fishing TR Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat
Λ	4 Assimumatible * \ \ 2 Sempler			B1. Interview # of first boat angler.
' }	1.Assignment No * 2. Sampler	Intercept		(B2-B11 - First Boat Angler ONLY)
1	D S 3. Month/Day	ੂ #		B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
	3 4. Interview #	*		B4. Departure Time? If prior day record date> B5.* Dept. Date
}	5 2 3 5. Time interview started (24 Hr:Min)	*	-	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. Deprt. Date
C	7. Cnty-Site Code	*		B8. CPFV - DFG Boat Number
	Site Name interview at site	*	B9.	CPFV Boat Name:
T	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	er	I	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			455-0-1 (5) L5. Bottom Depth(s) [feet]
0	# of Initial Refusals # Language Barriers # of Key Refusals These must be refusals The refusal of Key Refusals These must be refusal of Key Refusals The refusal of Key Refusal of	f		Depth(s) [feet]
0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	5	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		3=De	egrees° mins'+grid size egrees° mins' secs" ecimal. degrees°
	45 E3. Wet Gear hours fishing in <u>above mode</u> ?	-	5=CE	DFG Block-Box <+grid size> B-b, B-b-b, B-b-b-b, B-b+g
	E4. SHORE trip add'nl hours. 0=Complete			Check all that apply
	Trip must be 1/2 done. 50% of all interviews must be "complete".	<u> </u>		Angler gave location using: Chart GPS/Loran Site name GPS/Loran
5	ALCK Chinear Salver	 Species		cord code(s) at L2; Mur Beach
0	Any	Tarqet	}	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back 8=No catch
F=San	ame as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined or	atch?		ON THIS FORM ON OTHER FORM
	catch (for this angler only)? 1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No			*F4. # of contributors *F5. Interview ###
A	A L A A1.RESIDENCE? CA County, State, Country(don't kno	ow, get o	city)	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
9	ロ			A6in last 12 Months? A7in last 2 Months?
		IMFS	ECON	NOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days			

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

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

3=Eat (fillets) 4=Bait

5=Give away 6=Throw back dead

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

Fsex M=Male F=Female

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

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

= Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only C. # PR2 Boats D.* Non-A.* MM Anglers B. MM Anglers that E.* Missed TR TR Launched Fishing TR started fishing skipped 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 Sampler (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 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 -> B7. <=3 mi. CA Island 5. Time interview started (24 Hr:Min) 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number Cnty-Site Code 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 Key [feet] D in the mode of 3 Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? 8=DK 9=Refuse 6 Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]; arget 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 ON THIS FORM ON OTHER FORM * F3. Examined catch? F2. Reported or unavailable catch (for this angler only)? *F4. # of contributors * F5. Interview ### If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days 0=No 1=Yes 99...8 = Don't know (DK)

blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789 Codes:

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

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

⁴⁼Bait

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

	ļ	SPECIA	AL FI	SHER	RY CO	DE !	<u>B</u> onus	MM or	PR2,	CPFV	Crew, T	ourname	nt, PR	<u>P</u> rivate	e Acces	ss, <u>L</u> obs	ster on	ly, <u>D</u> =C	rab only	y		P	g# _		of#	
			skip	V An q	glers	*	<u> </u>		st	arted	glers that fishing			© leat DE	TR L	PR2 B				D.* No	g TR	Since Jas			issed i	ſR
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	1	0		5	3. Moi	nth/Da	ay					# <u>1</u>			B2.	# Angl	ers in	boat				B3.*PF Area?				
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-	8. S	Site Nar	ne				,						R9	CPFV	Boat	Name:										
Fi	irst in	iterview a	-	1-Dier/	Dock 2		treakw		Bridge/	Cause	way, 4 =Ot	her	53.	. T	_		_				_					
(81	9. Mod	de: :	Structu	re, 5 =Be ter Boat	each/Ba	nk, 6= F	arty Bo	oat (per	r head)	,			L1. I	BOAT	S: Ask	ed Fi	shing I	_ocatio	on? 1=	Yes, 0	=No, 3 =9	Same a	as First	İ	
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_		# of Initi	1		# Lang		D	# of K	еу		ese must			_					2. Location(s)						th(s) eet]	
_		Refusals			Barrier			Refus		fis	hing abov	/e		Ti a	Form] 2					_	-	
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-		catch 1=Yes,			gler or	<u>ıly</u>)?		Ľ		es, co es, 0=1	ode F4-: No	5 >>				* F4	l. # of	contril	outors				* F5	. Inter	view	###
	A		A		ESIDE	NCE	? CA (County,	State,	Count	ry(don't k	now, get	city)		/	7. Not rt fin-fi		-	•		-	/s have	you	gone	saltwa	ter
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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 L * 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)

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

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.

= K	ey it	em (need	ed fo	r estimati	ons).	The int	erview is r	not val	id	if respor	nse	to any l	key it	em is	miss	sing.						
		SPECIAL FI	SHER	RY CODE	<u>B</u> onus	MM or PR2,	CPFV <u>C</u> rew,	<u>T</u> ournar	men	t, PR <u>P</u> riva	te Ac	cess, <u>L</u> ob	ster onl	y, <u>D</u> =0	Crab onl	у			Pg#		of#	
MMPRZ		A.* M Skip	M Ano	glers 🗼	© Since J	\sim 1	//M Anglers to		*	Since last P	TF	# PR2 E R Launch pat		Since)		ng TR	Since	ast PR		issed	TR
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*	1	0 1	5	3. Month/Da	ау			ţ	*		B2	2. # Angl	ers in	boat				l			Count , K =ka	
*		6	4. Inte	erview#					*					-	ure Tir cord da						B5.* Deprt.	Date
*	l	71	4	5. Time int	erview	ı started (2	24 Hr:Min)		*			ance y shore?			de if isla 3 mi.	ind ->			B7. <	=3 mi	. CA Is	sland
*	0	0	-	31	7	7. Cnty-S	Site Code	1	*								B8. C	PFV	- DFG	Boat	Numbe	er
		Site Name nterview at site		Dum	oar	ten 1	Pres		*	B9. CPF\	/ Boa	at Name:						_				
*	1	9. Mode:	Structui		nk, 6 =P	Party Boat (pe		Other		L1.	вол	ATS: Asl	ced Fis	shing I	Location	on? 1:	=Yes, 0	=No, 3	=Same	as Firs	t	
*	J			rt-change-only n-key refusal	form,	1=Complete				·					Location(s)					1	Bottom oth(s)	
	0	# of Initial Refusals		# Language Barriers		# of Key Refusals	< These mo in the mod fishing at	de of			_		_		L2. Lo		,				eet]	
*	5	E1. Fishing Bay or h		Area: Ocean S.F. Bay, M			rer, AM	Effort		8=0		Refuse					L6. D	epthf	nder (used?		
	<u> </u>	E2.Gear: 1=H Lob/Crab: Fla				uba, N o tanl				1=Degrees 3=Degrees 4=Decimal	° min . degr	s' secs" ees°										
*		50				shing in <u>aƙ</u>	nove mode?			5=CDFG B B, B-b, E		B-b-b-b, B										
*		00		SHORE trip)=Complete st be "complete".			L4. Angle	er da	ve locatio	on usir	na: T	Ch		Check al	that app		Bite i	name	`
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Ē	=Sar	ne as first boat	angler		ything	1=	Bottomfish									- Cal				OTUE!		
*	-	F2. Report catch (<u>for th</u> 1=Yes, 0=No	nis ang	unavailable gler only)?		[If y	F3. Examine yes, code F4 Yes, 0=No		h?				THIS I I. # of								R FOF	
*	A	LA		ESIDENCE	? CA C		e, Country(don'	t know, g	et c	ity) DK	/	6-7. Not port fin-fi		•	•			ys hav	e you	gone	saltwa	ter
	9	45	3	9=Refu	Zip coo sed get city)	de?				-		1	5	Mon					3	Mon	in last. ths?	(2
*	1		• •	e: 0=None, 1= ly, record days		(res., non-r	es., life, free,	<u>NMF</u>	SI	CONOM	IC S	<u>URVEY:</u>	<u>Name</u>	<u>, Add</u>	ress, (e-mail	, telep	hone_	<u>(R=re</u>	fusal)		
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ANGLER FORM - CREEL SU	IRVEY	•															sition	_		
TYPE 2 REPORTED OR UNAVAIL Common Name	ABLE (CAT Spec	CH	<u>(Ol</u>	VLY * No.			HE	A۱	<u>IGL</u>	ER (<u>NC</u>	TH	IS F	<u>ORN</u>	<u>/</u>)	*Disposition	Location		
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1 Leopard Shark 2 Bat Ray	> 1+	10	E	P	-			_				_				-	1	\dashv		1
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TYPE 3 EXAMINED CATCH								_			_			_		_ L	_		Fish Sex	
GROUP Catch	*	Spec	ies		* No.	of F	ish	F	ork	Len.	(mm) 	w	eight	(kg)	ן קר	<u>D</u>	L	Fis	1
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* What did you do or plan to do with	he mai	Ority	/ of t	the	[) (k			etic) (u)										24
=Thrown back alive (type 2) =Eat (fillets) =Bait	5 =Give 6 =Thro 7 =Som	awa w ba	y ck de	ead				8= 9=	=Doi =Ref	n't kr fused	now (d (typ nam	e 3'	3)		ex M T =Ca	=Tr	ans	ition	al	е

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

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.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last PR2 boat Since last PR2 boat nce last interview B1. Interview # of first boat angler. 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=kavak B5 * **B4. Departure Time?** 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. B8. CPFV - DFG Boat Number **Cnty-Site Code** 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 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 [feet] in the mode of O Refusals **Barriers** Refusals d fishing above E1. Fishing Effort Area: Ocean (or open bay), River. L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=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" GPS/Loran L4. Angler gave location using: Chart Bite name Fishing Site Name [Record code(s) at L2]: arget L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch 0 = Anything F=Same as first boat angler 1 = Bottomfish ON THIS FORM ON OTHER FORM F2. Reported or unavailable * F3. Examined catch? catch (for this angler only)? *F4. # of contributors F5. Interview ### If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

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

blank> = Not Applicable

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

3=Eat (fillets)

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

⁴⁼Bait

⁵⁼Give away 6=Throw back dead

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

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou	mamei	nt, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
1.Assignment No * 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
10 1 5 3. Month/Day	Interc #	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. Dat
5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
001 - 3 / 27. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
8. Site Name irst 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	г	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 in the mode of Refusals fishing above		S [feet]
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
SHUNI Sharks	Species	Fishing Site Name [Record code(s) at L2]:
SHUNI Sharks RAJOR Rays	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 8=No catch
=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)?		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 known of the country)	w, get	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
7 45 9 A2. Zip code? 9=Refused 9=DK (get city)		A6in last 12 Months? A7in last 2 Months?
	MFS.	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		Minch

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

3=Eat (fillets)

5=Give away

8=Don't know (type 3)

Fsex M=Male F=Female T=Transitional

4=Bait

6=Throw back dead

9=Refused (type 3)

Correct Number Format: 123456789

99...9 = Refused (RE)

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. Pa# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.* Non-C. # PR2 Boats A.* MM Anglers B. MM Anglers that E.* Missed TR Fishing TR started fishing TR Launched skipped Since last PR2 boat Since last PR2 boat ____. Since Jast PR2 boat nce last interview Since last interview _ B1. Interview # of first boat angler. 2. Sampler Assignment No (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 0 Area? 1=Yes, 0=No, K=kayak B5.* **B4. Departure Time?** 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island Time interview started (24 Hr:Min) 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number Cnty-Site Code Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, L5. Bottom 10. Status: 2 =Non-key refusal Depth(s) < These must be # of Key # Language D # of Initial [feet] in the mode of Si Refusals Refusals **Barriers** fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees^c 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+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 Sharres [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch 1 = Bottomfish F=Same as first boat angler 0 = Anything ON OTHER FORM ON THIS FORM F2. Reported or unavailable * F3. Examined catch? catch (for this angler only)? *F4. # of contributors F5. Interview ### If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA... A6...in last 12 A7...in last 2 A2. Zip code? 9=Refused Months? Months? 3=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 MINCS A4. Daily License # Days

0=No 1=Yes

Codes:

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

| 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

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

3=Eat (fillets) 4=Bait

5=Give away

6=Throw back dead

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

Fsex M=Male F=Female T=Transitional

7=Some other purpose, specify under common name.

Correct Number Format: 123456789

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# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that D.* Non-C. # PR2 Boats E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since last PR2 boat ince last interview 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 # 0 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: 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 Location(s) 10. Status: 2 =Non-key refusal 0=Effort-change-only form, 1=Complete, 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, 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> ろ 0 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 00 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]; **Target** 6 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) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 99...8 = Don't know (DK) <black> = Not Applicable 0=No 1=Yes 99...9 = Refused (RE)

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

3=Eat (fillets) 4=Bait 8=Don't know (type 3) 9=Refused (type 3) Fsex M=Male F=Female T=Transitional ✓=Catch at Location

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away

Jobster (exceptions: Mexico, finfish bycatch, shore 50%)

ivac	y A	ct: Partici	patio	n in thi	s surve	y is vo	trip in US waters sluntary. The su interview is not	rvey	s bei	ing co	onduct	ed i	in acc	orda	nce v	vith tl	ne Pı	rivacy	Act.			
		SPECIAL FI	SHER	Y COD	E <u>B</u> onus	MM or P	R2, CPFV <u>C</u> rew, <u>T</u> ou	urnamei	nt, PR	<u>P</u> rivate	Access,	<u>L</u> obs	ster only	∕, <u>D</u> =Cr	rab only	/		P	g#		of#	
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•	Ø	01	-	3	12	7. Cn	ty-Site Code	*									B8. C	:PFV - [OFG E	Boat N	Numbe	٢
		Site Name nterview at site						*	B9. 0	CPFV	Boat Na	ame:										
•	1	9. Mode:	Structur	re, 5 ≃Bead	ch/Bank, 6 =F	Party Boa	ridge/Causeway, 4 =Othe it (per head), e/Rental boat	er		L1. B	BOATS:	Ask	ed Fis	hing L		on? 1=	Yes, 0	=No, 3 =9	Same a	ıs First		
		10. Status:		rt-change n-key refu	-only form, sal	1= Com	•								Location(s)	_					ottom th(s)	
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r (>	E1. Fishing Bay or t			ean (or ope , M exico	en bay),	River,	Effort]8=DK	Format: 9=Refu	se					L6. C	epthfin	der us	sed?		
		E2.Gear: 1=I Lob/Crab: Fla					=Spear 9 =Hand tank		3=De 4=De	grees° cimal. d	mins'+gri mins' sec legrees°	cs"										
*		25	1				n <u>above mode</u> ?				ck-Box < b-b, B-b-l	9										
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2	0)				A	<u>~</u>	Target		L7. A	All catch	r fror	m this	ocatio		es, 0 =		en ✔ fis	h from	Locat	ion on	oack
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*	Λ	LA		ESIDEN	NCE? CA	County, S	State, Country(don't kno	ow, get	city)		/		counti shing i	-	•			ys have	you (gone	saltwat	er
	9	45	6	U 9	A2. Zip co =Refused =DK (get city)				=		a	9	9	A6i Mont	in last ths?	12		9	9	A7 Mont	in last hs?	2
*	-	reduced fee)), 3= Dail	e:0=None	e, 1=Annua days		on-res., life, free,	NMFS	<u>ECO!</u>	<u>NOMIC</u>	SURV	EY:	Name	Addr /	ess,	e-mail.	, telep	hone (R=ref	usal)		
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ANGLER FORM - CREEL SURVEY *Disposition TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name *Species * No. of Fish Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D * 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)

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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%)

		ed for estin														Pg	# [of#	
		M Anglers		B. ast intervie	started	_	•	Sincela	- 1	C. # PR2 TR Laund boat			æJastJ?	D.* N Fishir R2.boat	ng TR	SinceJas			lissed	TR
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<u> </u>	01	3. Mon	th/Day		·		Intercept		ı	B2. # Ar	glers			ist boat	Angio	B3.*PR Area? 1				
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	73	5. Tim	e interview	v started	(24 Hr:N	/lin)	*			stance any shore	` ۱۰	- =3 mi. (Code if i			В	7. <	=3 mi	i. CA I	
O	01	- 3	12	7. Cnty	-Site Co	de	*								B8. C	CPFV - D	FG	Boat	Numb	er
	Site Name	T		J			*	B9. C	PFV E	Boat Nam	ie:				-					
)	9. Mode:	1=Pier/Dock, 2= Structure, 5=Bea 7=Charter Boat (ach/Bank, 6 =P	Party Boat (per head),		r		L1. B	DATS: A	sked	Fishin	g Loca	ition? 1	=Yes, 0)=No, 3=S	ame	as Firs	st	
1		0=Effort-change 2 =Non-key refe		1=Comple							,					_		l	Bottom	
0	# of Initial Refusals	U # Langu Barriers	1 (/	# of Key Refusals	in t	ese must be he mode of hing above									_			1 '	eet]	
-	1	Effort Area: Od arbor, S.F. Ba		en bay), R		400	Effort		1	ormat: 9=Refuse					L6. [Depthfind	der u	ised?		
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	00	E4. SHORE				-		 14 A	naler	gave loca	ation	usina.		 Chart [ll that apply	_	Bite	name	
0		The must be 1/2		a mornows n	100100		Species	Fishi	ng Site	Name		uomg.	Ш,	,,,are [O/Loran		۳.,	namo	
0		3	An	\		-	 arget Spe	Reco	1	e(s) at L2 Il catch fi	_	his loca	ntion?1	=Yes 0	=No.th	nen ✔ fish	fron	n Loca	ation or	= n bad
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0		ed or unavai				amined c ode F4-5 >						IS FOF of con		rs	a.				R FOI erview	
F	HLA	A1.RESIDE	NCE? CA C				w, get	city)] ^{DK} ✓	A6-7. No sport fin		-	•		-	ys have	you	gone	saltwa	ater
9	45	1318 1	A2. Zip coo 9=Refused 8=DK (get city)					-				<u></u> м	3in la onths?	•		_	5	Mor	in las	st 2
		e Type: 0=Non , 3=Daily, record		ıl (res., non	-res., life,	free, N	<u>IMFS</u>	<u>ECON</u>	<u>OMIC</u>	SURVE	<u>/: Na</u> /k	me, Ad	<u>idress</u>	s, e-mai	<u>I, teler</u>	ohone (F	₹=re	fusal))	
	A4. [Daily License	# Days								V	_								

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

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✓=Catch at Location

Eliqibility: Completed saltwater sportfishing trip in LIS waters for finfish, crabs or lobster (exceptions: Movie

Pri	ivacy	Act: Part	icipatio	on in this	surve	y is volu	ntary. The si	urvey	is be	eing co	onducte	ed in ac	corda	ance	with 1	the Pri	vacy A	n, snor \ct. 	e 50%)	
		SPECIAL	FISHE	RY CODE	<u>B</u> onus	MM or PR2	, CPFV <u>C</u> rew, <u>T</u> o	ournam	ent, PR	t <u>P</u> rivate	Access,	<u>L</u> obster on	ly, <u>D</u> =0	Crab on	у		Pg	#	of#		
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*	' <u>ਵ</u> 8.	Site Name] - [31	8	7. Cnty-S	ite Code	*								B8. CPI	F V - DF	G Boat	Numb	er	
*		interview at site 9. Mode:	1=Pier/D	ock, 2=Jetty/	Breakwat	ter, 3=Bridge	/Causeway, 4=Othe	er #	B9. C	1	oat Nam				-0.1						_
*		10. Status	7=Chart 0=Effor	er Boat (group t-change-only key refusal	p paid), 8 =	=Private/Rer	ital boat			L 1. BC		sked Fis	ining L		N <i>?</i> 1=1	res, 0=No 	o, 3=Sam 	7	st Bottom		Location
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*	5	E1. Fishing Bay or		rea: Ocean S.F. Bay, M		bay), R ive	fishing above r,	Effort		L3. Fo	ormat: 9=Refuse			_		L6. Dep	thfinder	_ used?			
	1	E2.Gear: 1= Lob/Crab: Fl	Hook & li at#, Rigid ⊐	ne 2=Dip net #, Pots#, sna	3=Cast rE, sCub	net 8 =Spe oa, N o tank	ar 9=Hand		3=Deg		ins'+grid s ins' secs" grees°	ize		L							
*		15	4	et Gear ho			ve mode ?				-Box <+gr o, B-b-b-b,										
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1	0					try		Species	Fishir	ng Site		·	a.	Char	']GPS/L	oran _	bite i	name `		
2	Ô					ms		 Tarqet S 		1	-	om this lo	cation	?1=Ye 8=No	s, 0=No	o, then ✓	fish fro	m Loca	tion on	back.	
*	P=San	F2. Report catch (for the street of the stre	t ed or u		ything	Ø # F3	ottomfish 3. Examined ca s, code F4-5 > s, 0=No					THIS FO		tors			- 1	OTHER			Fish
*	A	LA		SIDENCE?	CA Cou		Country(don't know	v, get ci				t counting				days ha	ave you	gone	saltwat	er	Angler
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*	0	A3. License reduced fee),			Annual (re	es., non-res	, life, free, N	<u>MFS E</u>	CONC	MIC S	URVEY:	Name,	<u>Addres</u>	ss, e-r	nail, te	elephon	e (R=re	fusal)	43		ı
			_	ense # Day	/S										R	,					
	Code	es: 0 =No	1=Yes	998	= Don't	t know (Dł	() <blank> = !</blank>	Not Ap	plicab	le 99	9 = Re	fused (R	E)	Corre	ect Nu	ımber F	ormat:	1234	15678	39	

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

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	,	SPECIAI	. FISHE	RY COI	DE <u>B</u> onu	s MM or PF	R2, CPF	V <u>C</u> rew, <u>T</u> oo	umame	nt, PR	<u>P</u> rivate <i>l</i>	Access, <u>l</u>	_obst	er only	, <u>D</u> =C	rab on	у		P	g# [of#	
	C)	1)	MM An	glers	# (starte	nglers that d fishing	*	Since		C. # PR TR Laun boat		d	SinceJa	ast.PR	D.* No Fishin 2 boat	ıg TR	Since Jas			lissed	TR
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-{	(T.Assign	ment No	, L	7		. Gamp	ici	Intercept			AUDO				- Firs	t Boat		rONLY) B3.*PF	R Tra	iler ir	n Coun	
	l	0	15	3. Mon	th/Day				_]*			B2. # A	_				_		Area?	1=Yes	, 0=N	_	iyak
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	l	10. Stat		ort-chang on-key ref	e-only form	, 1 =Comp		Th								Location(s)					ı	Bottom	1
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		3	E3.	Wet Ge	ear hours	fishing in	<u>above</u>	mode?				k-Box <+q -b, B-b-b-											
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2	>	TB	Ά_	5	<u> </u>	to pe	d (3ass 2	 arget Species	[Red	ord cod	e(s) at L2	2];										_
	0	LALA II CHIMPI ME TE		PROPERTY OF THE PROPERTY OF TH			An	ク	Targe		L7. A	II catch t	from	this l	ocatio		Yes, 0 = No cat		en ✔ fisl	h fron	n Loca	ation or	n bac
F	=Sar		boat angle orted of or this ar	r unava		2		mfish Examined code F4-5						HIS F				-				ER FOI	
		1=Yes, (=No				1=Yes, (oitu\								nv dav	ys have				
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(9	4	54	5	A2. Zip C 9=Refused 8=DK (get cit								l	2	Mont						Mor	in las nths? `	st 2
	1		ense Typ fee), 3=Da		ne, 1=Annı d days	ıal (res., no	n-res., li	fe, free,	<u>NMFS</u>	<u>ECON</u>	<u>NOMIC</u>	<u>SURVE</u>	<u>.Y: N</u>	<u>lame,</u>	Addr		<u>e-mail</u>	, telep	onone (I	K=r <u>e</u>	rusal	1	
Г			4.5.11		# Days										<i>y</i> ~								

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	SPECIAL	ded fo	RY CODE	<u>B</u> onus	MM or PR2	, CPFV <u>C</u> rew,	<u>T</u> ourname	ent, Pl	R <u>P</u> rivate	Access, <u>I</u>	_obste	r only, <u>D</u>	eCrab o	nly		F	Pg #	of	#
Since	7~	/IM A nipped	glers *	Since		MM Anglers the started fishing		Since	e last PR	C. # PR2 TR Laun 2 boat			æ last Pl		ng TR	Since Ja:		.* Misse	ed TR
/	1 Assignm	ent No	* 2	1	2.8	Sampler	Intercept			B1	. Inte	erview #	of first		ngler.				
L	0 1	2	3. Month/D	ay			Inter			B2. # Ar	nglers	in boa	t					er in Coo D=No, K=	
	15	4. Inte	erview#				*					4. Depa orior day						B5. ³ Dep	* ort. Dat
	84	6	5. Time int	erview	started (2	24 Hr:Min)	*			istance any shore		<=3 mi. C		and ->		E	37. <=3	mi. CA	Island
٣	01	_	3 1	2	7. Cnty-S	Site Code	*								B8. CI	P FV - [OFG Bo	oat Num	ıber
	Site Name nterview at site				_			B9.	CPFV E	Boat Nam	e:								
	9. Mode:	Structur	Dock, 2 =Jetty/l re, 5= Beach/Ba ter Boat (group	nk, 6= P	arty Boat (pe	e/Causeway, 4 =0 er head), ntal boat	ther		L1. B	OATS: A	sked	Fishing	Locati	on? 1=	Yes, 0 =	No, 3 =S	ame as	First	
	10. Status:		rt-change-only n-key refusal	form,	1=Complete								Location(s)					5. Botto	
b	# of Initial Refusals		# Language Barriers	11 / 1	# of Key Refusals	< These mus in the mode fishing abo	of						12. Loc					Depth(s) [feet])
5			krea: Ocean (S.F. Bay, M		n bay), R ive	er,	Effort		3	ormat: 9=Refuse			_		L6. De	pthfind	ler use	d?	
)	E2.Gear: 1=l	look & l t#, Rigid	ine 2=Dip net d#, Pots#, sna	3=Cas rE, sCu	t net 8 =Spe ba, N o tank	ear 9=Hand		3=De		nins'+grid si nins' secs" parees°	ze								
	32		Vet Gear ho			_		5=CD	FG Block	k-Box <+gri b, B-b-b-b,									
	00		HORE trip : st be 1/2 done. 5			•		L4. <i>A</i>	Angler o	jave locat	ion u	sina: [Cha		heck all th	at apply /Loran	Bir	te name	,
5	TB	~	3 3	str	ped	Basi	Species	Fishi	ng Site			ا "			」 ○. •			io ridirio	
0			A	M)		Target S		1	catch fro	m thi	s locati	on? 1 =Y	es, 0=1	lo, then	✓ fish	from Lo	cation or	= n back
	e as first boat F2. Report catch (for th	ed or u		/thing	O * F	ottomfish 3. Examined es, code F4-5				I		FORM	1	No catc		- 1		IER FO	
	1=Yes, 0=No			CA Co	1=Ye	s, 0=No Country(don't kr				A6-7. Not				w man	v davs		P-150-1-16-11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	terview e saltwa	
9	1012	7 1	A2. Zi	p code					DK√ :	sport fin-f	ishing	j in CAL	IFORN	IIA	, ,-			in las	
1	A3. License	Type:	9=Refuse 8=DK (ge 0=None, 1=A	et city)	res., non-res	s., life, free,	NMFS E	CON	OMIC S	SURVEY:	Nam	Mon	ths?		elepho	ne (R=	Mo	onths?	
1	reduced fee),	3=Daily	, record days			. , 21									B	2		→	
	A4. D	ally Lic	ense # Day	S											.7				

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

3=Eat (fillets) 4=Bait 5=Give away 6=Throw back dead 8=Don't know (type 3) 9=Refused (type 3) Fsex M=Male F=Female T=Transitional ✓=Catch at Location

¹⁼Thrown back alive (type 2)

(V5, 1/3/2011)

Correct Number Format: 123456789

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

>ri * =	Key	Act: Parti	cipation ded fo	on in this or estima	surve tions)	ey is volu). The in	Intary. The	survey not vali	is l	peing of respon	onducted se to any	d in / ke	accor	dance is mis	with	the P	rivac	y Act			
		SPECIAL	FISHEF	RY CODE	<u>B</u> onus	s MM or PR2	2, CPFV <u>C</u> rew,	<u>T</u> ournam	ent, I	Private	e Access, <u>L</u> o	obster	only, <u>D</u>	:=Crab o	nly			Pg#		of#	
COOPER	Since		MM Ano kipped	glers "		/ \	MM Anglers t started fishin	: "	Sin	ce last PR	C. # PR2 TR Launc 2 boat			eJast PF		ng TR	SinceJa	ast PR2		ssed TF	X-Effort
*		1.Assignment No * 2. Sampler 3. Month/Day 4. Interview # 8 4 7 5. Time interview started (24 Hr:Min)								B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY) B2. # Anglers in boat B3.*PR Trailer in Count										Boats	
*	1										B2. # An	glers	in boa			l I		R Trai 1=Yes,			
*										B4. Departure Time if prior day record date-									B5.* Deprt. Dat		
*	1										oistance any shore			ode if isl 3 mi.	and ->			B7. <=		CA Island	
*	O	01] - [31	7	7. Cnty-	Site Code	*								B8. C I	PFV -	DFG E	Boat N	lumber	
										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 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												Location							
*		10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal < These must be											_	L2. Location(s)				L	_5. Bo Deptl		Loc
	0	# of Initial Refusals	E	Language Barriers	\mathcal{O}	# of Key Refusals	in the mode fishing abo	e of ve	_	٦				12. Lo	<u>_</u>				[fee		
*	5	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									ormat: 9=Refuse nins'+grid size	۵				L6. De	epthfin	der us	ed?		
		Lob/Crab: Fla	at#, Rigida]	#, Pots#, sna	rE, sCı	uba, N o tank			3=D 4=D	egrees° n ecimal. de	nins' secs" egrees°										
*		38	1				ove mode? Complete				k-Box <+grid -b, B-b-b-b, E		•			thook all th	ont analy				
•		00		t be 1/2 done. 5			•		1			check all that apply Chart GPS/Loran Site name									
1	S	13	AS	5	Str	ped	Bass	——∾ૂ		ning Site cord code	e(s) at L2]:	_									
2	U	ne as first boat	angler	0 = An	/thing	ry 1=E	Bottomfish	Target		L7. AI	catch fror	n this	locatio	on?1=Y 8=1	es, 0=N No catcl	No, then	√ fish	from L	ocatio.	n on bac	:k.
*	0	F2. Report catch (for the 1=Yes, 0=No	nis angle	er only)?		If ye	3. Examined es, code F4-5 es, 0=No	5 >>			I		FORM f contri				- 1			FORM ew###	Fish
*	A	LA	A1.RES	SIDENCE?	CA Co	ounty, State,	Country(don't k	now, get c	ity)	DK√	A6-7. Not o	coun shing	ting too	lay, hov	w many	y days	have y	you go	ne sa	ltwater	Angler
	9	45	4	9=Refus 8=DK (g	et city)				-		(7	Mon					/ N	onths	last 2 ;?	<u></u>
#)	A3. License reduced fee),	Type: 0 3=Daily,)=None, 1=/ record days	nnual (res., non-res	s., life, free,	<u>NMFS E</u>	COI	NOMIC S	SURVEY: I	Namo	e, Addı	ress, e	-mail, t	elepho	ne (R	=refus	al)		
		A4. D	aily Lice	ense # Day	s																
	Code	s: 0= No	1=Yes	998	= Don	't know (D	K) <blank></blank>	= Not Ap	plica	able 9	99 = Refi	used	(RE)	Cor	rect N	umber	Form	at: 1	234F	56789	\dashv

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

3=Eat (fillets) 4=Bait 5=Give away 6=Throw back dead 8=Don't know (type 3) 9=Refused (type 3) Fsex M=Male F=Female T=Transitional ✓=Catch at Location

¹⁼Thrown back alive (type 2)

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

=	Key i	tem (nee	ded f	or estimati	ons).	The inter	view is not	valid	if res	pons	e to	any ke	ey ite	em is	miss	sing.							
		SPECIAL I	ISHE	RY CODE	<u>B</u> onus	MM or PR2, C	CPFV <u>C</u> rew, <u>T</u> ou	rname	nt, PR	<u>P</u> rivate	Access	s, <u>L</u> obst	er only	/, <u>D</u> =C	rab onl	у		F	Pg#		of#		
MMPR2	Since		//////////////////////////////////////	glers *	SinceJ		Anglers that arted fishing	*	Since		TR La	PR2 Bo	d	SinceJa			ng TR	SinceJa		E.* Mis	ssed	TR	
	1	4.4	4 NI-	* \	١	2 00						B1. In	tervie	w # o	f first l	ooat a	ingler.						
•	/	1. Assignment No * 1 2. Sampler								(B2-B11 - First Boat Angler ONLY)									e de la companya de l				
*	1	O S 3. Month/Day								B2. # Anglers in boat							B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak						
*		4. Interview #												epartu day rec						- 1	B5. * Deprt.	Date	
*	1	5. Time interview started (24 Hr:Min)									istanc any sh	e 1 nore? 2		ni. Cod than 3		nd ->		I	B7. <	=3 mi.	CA Is	land	
*	C	7. Cnty-Site Code															B8. C	PFV -	DFG	Boat N	lumbe	er	
		8. Site Name First interview at site								PFV E	Boat N	lame:											
*	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. B	OATS	: Aske	d Fis	hing L	ocatio	n? 1:	Yes, 0=	:No, 3 =\$	Same a	as First			
*	l	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal													Location(s)					L5. Bo			
	6	# of Initial Refusals	0	# Language Barriers	U	# of Key Refusals	These must be in the mode of fishing above					_			L2. Loc			_		[fe			
*	5	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico								7	ormat 9=Refu						L6. D	epthfin	der u	sed?			
	1			line 2=Dip net id#, Pots#, sna		3=Deg 4=Deg	, prees° r cimal. de	nins'+gı nins' se egrees°	cs"	70				58.									
*		55	E3.	Wet Gear ho	ours fis	shing in <u>abov</u>	<u>re mode</u> ?					-b-b, B-b					2.	. 5					
#		00				hours. 0=0			Check all that apply L4. Angler gave location using: Chart GPS/Loran Site name														
1	5	TB	A	5	5+,	rped	Bass	Species	Fishing Site Name [Record code(s) at L2]:														
2	U				-	An		Target \$		L7. A	ll catc	= h from	this lo	ocatio		'es, 0 = No cat		n √ fisl	h from	Locati	on on	back.	
*	F=Sar	=Same as first boat angler 0 = Anything 1 = Bottomfish P2. Reported or unavailable catch (for this angler only)?																					
*	5	1=Yes, 0=No 1=Yes,										altwa	ter										
	9	9 5 3 > A2. Zip code? 9=Refused 8=DK (get city) Months? A2. Zip code? 9=Refused Months? A7in last Months?												2									
*	1	1		e:0=None, 1= ily, record days		(res., non-res.,	, life, free, N	MFS	ECON:	<u>OMIC</u>	SURV	/EY: N	ame,	Addro O	ess, e	-mail	teleph	ione (I	R=ref	usal)			
		A4.	Daily L	icense # Da	ys								1										
			•		-																		
	Code	es: 0=N	o 1=Y	es 99 8	3 = Do	n't know (DK	() <blank> =</blank>	Not A	pplical	ble !	999	= Refu	sed (I	RE)	Со	rrect	Numbe	er Fori	mat:	1234	567	89	

ANGLER FORM - CREEL SURVEY Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name *Species * No. of Fish Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D Strand Bass 0

^{*} 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)

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

blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

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

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

8=Don't know (type 3)

9=Refused (type 3)

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

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%)

Pr *	vacy = Key	Act: Participation in this survey is voluntary. The su y item (needed for estimations). The interview is not	ırve	by is being conducted in accordance with the Privacy Act. lid if response to any key item is missing.									
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou		ъ. и Г ¬ с и Г	7								
	Since	A.* MM Anglers skipped B. MM Anglers that started fishing slast interview Since Jast interview		C. # PR2 Boats TR Launched D.* Non- Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat	X-Emort								
4	•]	1.Assignment No * 1 2. Sampler	Intercept	* B1. Interview # of first boat angler. (B2-B11 - First Boat AnglerONLY)	Boats								
4	• 1	O 1 5 3. Month/Day	*	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak									
4	•	\ 9 4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Da									
4		9 0 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 Islan									
4	0	7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number									
		Site Name interview at site	*	B9. CPFV Boat Name:									
#	1	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	tion									
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal	(\$) L5. Bottom Depth(s)	Location									
	Refusals Barriers Refusals Refusals												
*	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	İ	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 "complete".	L	L4. Angler gave location using: Chart GPS/Loran Site name									
1	5	TB A3 Stryed Bass	Species	Fishing Site Name [Record code(s) at L2]:									
2		me as first boat angler 0 = Anything 1 = Bottomfish	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back 8=No catch									
*	0	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 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 ###	Fish								
*	5	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											
	٩	$-$ 1 1 $-$ 1 λ 102 7in and 2											
*	1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	FS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)									
		A4. Daily License # Days											
	Code	es: 0=No 1=Yes 998 = Don't know (DK) <bar> = No</bar>	ot Ap	applicable 999 = Refused (RE) Correct Number Format: 123456789	$\frac{1}{2}$								

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 * 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