Assn a	SAMPLER NAME	CRFS	SASSIGNME	NT SUMMARY	FOR	M				
	O 1 N1 1	SAMPL	ER ID D	ATE ASS	IN ID	ASSN MODE	CLUSTER	HOURS	3	
	Yaul Nyho	1 21	4 20110	1624 064	090	PC		1,25	TRAVE	L
	Seeka - Rock St.			0.0hr = 58-0 0.1hr = 4-9		1	ASSN DISP	4.0	SAMPL	ING
F	01011	8 min les	of cochoth	0.2hr = 10-7 0.3 hr = 16-			MILEAGE	0	EDIT	
COMMENT	New HuckFin-Potlock Captain Hook - Potlock	New Herk	of Coelittle	0.4hr = 22-2 0.5hr = 28-3	27 mins		EXPENSES		5.29	- h
00	almost entirely de	af adults a.	Finn organization	0.6hr = 34-3 0.7hr = 40-4	39 mins		-		5.8-	, /
	Talisman sh			0.8hr = 46-5 0.9hr = 52-5	51 mins					
Ass	ignment dispositions: 1=Com	•		d MMPR2	γ	ORM COUNTS	S PRI BOATS	TOTE	FFORT]
*	Edited. By:	Burg	14	CLUS ONLY	or .47S	o S SDEC	CIAL FISHERY	TED {S	Z	
	0,100	Bung		START COUNT STOP COUNT	Status 1-2 or CRFS BO.4TS	US OA		ESTIMATED ANGLERS	EST. FSHN BOATS	
	SITE NAME / COMMENT		TIME	START COUNT STOP COUNT	Statu CRF	STATI NF B	С	EST	ES. BO,	
	Hayword	CNTY (ARRV 13:59	MM						ММ
1	O	SITE;	STRT	BB ⊠-EFFORT	(Contractor)					ВВ
		DISPO	STOP	PC MM PR2						PC
		HRS: ()	DEPR 14:05	PR						PR:
	Emerguille PC	CNTY	ARRV 14:42	MM				N		MM
2	Boats cane in a sigh	SITE 401	STRT 14 43	BB. 図-EFFORT				N		3B ₁
	at once. NewHock Fin	DISPO	STOP 18.40	PC MM PR2	46			45	5	PC.
	had 90% deaf anglers.		DEPR 18.43	PR:		H MANUAL AND		N		PR
	tayword	CNTY	ARRV: 19:15	MM.						MM!
3	~	DISPO	STRT	BB S-EFFORT PC MM PR2						BB:
				PR:						PC PR
		CNTY	DEPR 19117	MM						MM
		SITE	STRT	BB ⊠-EFFORT						BB
4		DISPO	STOP	PC MM PR2						PC:
		HRS	DEPR	PR						PR:
H		CNTY	ARRV	MM	:		uuuii. Uullikk			MM
		SITE	, STRT	BB₁ ⊠-EFFORT						BB:
5		DISPO	STOP:	PC MM PR2			(IIIIIIIIIII) .			PC.
		HRS	DEPR	PR -		SUUMANSA			-	PR
		CNTY	ARRV	MM.		, , , , , , , , , , , , , , , , , , ,				MM
6		SITE	STRT	BB 🖾 EFFORT						BB.
		DISPO	STOP	PC MM PR2						PC
! 		HRS	DEPR	PR [*]						pР
								1		
CRE			OHO KING CON	_ -	DBS UN				ISSED BT	

7	2	MM BB PC PR MM BB PC PR
7 DISPO STOP PC MM PR HRS DEPR PR CNTY ARRV MM SITE STRT BB ⊠-EFFORT PC MM PR PR DISPO STOP PC MM PR CNTY ARRV MM SITE STRT BB ⊠-EFFORT DISPO STOP PC MM PR HRS DEPR PR CNTY ARRV MM SITE STRT BB ⊠-EFFORT BB ⊠-EFFORT STRT BB ⊠-EFFORT	2	PC PF MM BE
B DISPO STOP PC MM PR HRS DEPR PR CNTY ARRV MM SITE STRT BB \(\times\)-EFFORT PC MM PR DEPR PR CNTY ARRV MM SITE STRT BB \(\times\)-EFFORT PC MM PR DISPO STOP PC MM PR CNTY ARRV MM SITE STRT BB \(\times\)-EFFORT DISPO STOP PC MM PR HRS DEPR PR CNTY ARRV MM SITE STRT BB \(\times\)-EFFORT PC MM PR BB \(\times\)-EFFORT	2	PF MMM BE PC PR MMM BE
B CNTY SITE STRT BB S-EFFORT PC MM PR HRS DEPR PR CNTY ARRV MM SITE STRT BB S-EFFORT PC MM PR DISPO STOP PC MM PR CNTY ARRV MM SITE STRT BB S-EFFORT PR CNTY ARRV MM SITE STRT BB S-EFFORT		MM BB PC PR MM BB
SITE STRT BB \(\times\)-EFFORT PC \(\times\) MM \(\times\) PR \(\times\) BB \(\times\)-EFFORT PC \(\times\) MM \(\times\) PR \(\times\) ARRV \(\times\) MM \(\times\) SITE \(\times\) STRT \(\times\) BB \(\times\)-EFFORT \(\times\) DEPR \(\times\) PR \(\times\) ARRV \(\times\) MM \(\times\) PR \(\times\) CNTY \(\times\) ARRV \(\times\) MM \(\times\) SITE \(\times\) STRT \(\times\) BB \(\times\)-EFFORT		BE BE PC PR MM BE
B DISPO HRS DEPR PR CNTY ARRV MM SITE STRT DISPO HRS DEPR PR CNTY ARRV MM PR BB X-EFFORT PC MM PR ARRV MM SITE STRT BB X-EFFORT PC MM PR BB X-EFFORT BB X-EFFORT STRT BB X-EFFORT BB X-EFFORT STRT BB X-EFFORT		PC PR MM BB
DISPO STOP PC MM PR HRS DEPR PR CNTY ARRV MM SITE STRT BB ⊠-EFFORT DISPO STOP PC MM PR HRS DEPR PR CNTY ARRV MM SITE STRT BB ⊠-EFFORT		PR MM BE
P CNTY ARRV MM SITE STRT BB ☑-EFFORT PC MM PR HRS DEPR PR CNTY ARRV MM SITE STRT BB ☑-EFFORT BB ☑-EFFORT BB ☑-EFFORT		MM/ BB
SITE STRT BB \(\times\)-EFFORT PC \(\times\) MM \(\times\) PR \(\times\) ARRV \(\times\) MM \(\times\) SITE STRT BB \(\times\)-EFFORT BB \(\times\)-EFFORT	2	BB
DISPO STOP PC MM PR HRS DEPR PR: CNTY ARRV MM: SITE STRT BB X-EFFORT		. <i>!!!!!!!!!!</i> !
DISPO STOP PC MM PR HRS DEPR PR CNTY ARRV MM: SITE STRT BB X-EFFORT	2	PC
CNTY ARRV MM: SITE STRT BB \(\sigma\)-EFFORT		
SITE STRT BB ⊠-EFFORT		PR
10		MV
DISPO STOP PC MM PR		BB
	2	PC
HRS DEPR PR		PR
CNTY ARRV: MM		MM
SITE STRT BB XI-EFFORT		BB
DISPO STOP PC: MM PR	2	PC
HRS DEPR PR		PR
CNTY' ARRV: MM'		MM
SITE STRT BB ⊠-EFFORT		BB
DISPO STOP PC MM PR	2	PC
HRS DEPR PR		PR
CNTY! ARRV: MM:		MM
SITE: STRT: BB ⊠-EFFORT		BB
DISPO STOP PC MM PR		PC
HRS DEPR PR		PR
CNTY' ARRV MM'		MM
SITE: STRT: BB ⊠-EFFORT		BB
1701	2	PC
DISPO STOP PC MM PR		

(V5, 1/3/2011)

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.

	-	Act: Participation in this survey is voluntary. The surveritem (needed for estimations). The interview is not valid		s 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, Tournan		Pg #
MMPR2	Sincela	A.* MM Anglers B. MM Anglers that started fishing 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	1.Assignment No * 2 4 2. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	6	1. Assignment No 2. Sampler 2. Sa	*	B3.*PR Trailer in Count
	6	5. Nontribay		Area ? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.*
*	1	Time intentions started (24 Hr-Min)		B6. Distance 1 <=3 mi. Code if island -> . B7. <=3 mi. CA Island
		5. Time interview started (24 Hr:Min)	_	trom any snore? 2 more than 3 mi.
•	0	Site Name	•	B8. CPFV - DFG Boat Number
		nterview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other	•	B9. CPFV Boat Name: New 5-ee Ce
*	6	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
*	2	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		147-3333 (5) Entrom Depth(s) [feet]
	1 11	# of Initial Refusals # Language Barriers # of Key Refusals # of Key in the mode of fishing above		이 기 [feet]
•	0	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?
Ī	1 1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	:	1=Degrees° mins'+grid size 3=Degrees° mins' secs"
#,		E3. Wet Gear hours fishing in <u>above mode</u> ?		4=Decimal. degrees° 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		Check all that apply
1	D	Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using:
	1	FGEN Kocl(fish		[Record code(s) at L2]:
4	F=Sam	me as first boat angler 0 = Anything 1 = Bottomfish		L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	Ø	# F3. Examined catch 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 ###
*	1	D N A1.RESIDENCE? CA County, State, Country(don't know, ge	et cit	y) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9	42. Zip code?	_	A6in last 12 A7in last 2 Months?
	3	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	S E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	0	1		

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

Codes:

*Disposition **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name 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) 5=Give away 8=Don't know (type 3) Fsex M=Male F=Female 9=Refused (type 3)

4=Bait

³⁼Eat (fillets)

⁶⁼Throw back dead

⁷⁼Some other purpose, specify under common name.

g trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

Priv	acy 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
MMPR2	A.* MM Anglers B. MM Anglers that B. MM Angl
*	1.Assignment No * 2 4 2. Sampler B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	1. Assignment No (B2-B11 - First Boat Angler ONLY) B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	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
*	O - U O 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
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal L5. Bottom Depth(s) # of Initial
	Refusals Barriers Refusals in the mode of fishing above
*	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> ? 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b-b-b-b, B-b-b-b-b-b, B-b-b-b-b-b, B-b-b-b-b-b, B-b-b-b-b-b, B-b-b-b-b-b-b-b, B-b-b-b-b-b-b-b, B-b-b-b-b-b, B-b-b-b-b-b-b-b-b-b-b-b-b-b-b-b-b-b-b-b
*	Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Site name
F	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 L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.
4	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examined catch? F4. # of contributors ON THIS FORM F5. Interview ###
4	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? 9=Refused B=DK (get city) A2. Zip code? 9 9 A6in last 12 Months? 9 9 A7in last 2 Months?
4	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days
	Codes: 0=No 1=Yes 998 = Don't know (DK) <blank> = Not Applicable 999 = Refused (RE) Correct Number Format: 123456789</blank>

TYPE 2 REPO	mmon Name	UNAVAIL	ARL	ک ⊒. ۶*	AI Spec	CH ies	<u>(Or</u>	NLY * No	FUI	<u>К ∏</u> :ish	HE A	ANG	LE	<u> </u>	I TH	IS F	OR	<u>M</u>)	*Disposition	Location	
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TYPE 3 EXAM		CH	_															_			Fish Sex
✓ GROUP Ca	atch		_	*S	peci	es		* No.	of F	ish	For	k Le	n. (m	nm)	٧	/eigh	t (kg)	D	L	Fish
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What did you o	lo or plan to	do with th	20.5		mi4.	. c.f		<u></u>) /1.										\Box		

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.

	acy Act: Participation in this survey is voluntary. The survively item (needed for estimations). The interview is not v		
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn		Pg #
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 \ 4 2. Sampler	# #	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	0 6 2 4 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	O 3 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.
*	0 0 1 - 4 0 1 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
•	8. Site Name First interview at site	*	B9. CPFV Boat Name:
*	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		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		<u>Θ</u> L5. Βοποπ
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		Depth(s) [feet]
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
*	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-p, 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
Xi	REGEN	Species	Fishing Site Name [Record code(s) at L2]:
V	LNGCO	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 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish * F3. Examined catch (for this angler only)? 1=Yes, 0=No		ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###
*	A1.RESIDENCE? CA County, State, Country(don't know,	, get o	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 A7in last 2 Months?
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	IFS I	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days	*	R
	Codes: 0=No 1=Yes 998 = Don't know (DK) <biank> = N</biank>	Not A	pplicable 999 = Refused (RE) Correct Number Format: 123456789

YPE 2 REPORTED OR UNAVA Common Name	AILADL	.∟.୯ 2*	ул Брес	OI I ies		* No			1C P	MUG	LET	CON	IIT	10 1	<u>-U</u>	KIVI)	*Disposition	Location	
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YPE 3 EXAMINED CATCH									_		_						L.		Sex
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3=Eat (fillets) 4=Bait

Correct Number Format: 123456789

ANGLER FORM - CRFS 2011

Eligibility: Completed saltwater sportfishing trip in LIS waters for finfish, crabs of

	SPECIAL	FISHE	RY CODE	<u>B</u> onu	s MM or PR2	, CPFV <u>C</u> rew, <u>T</u>	ourname	ent, PR	<u>P</u> rivate	Access	s, <u>L</u> ol	bster only	y, <u>D</u> =C	Crab only	1		Pç	#	of #	ŧ
Since		MM Ar kipped	nglers "	Since	I I	MM Anglers that started fishing	it 🌲	Since	last PR	C. # P TR La 2 boat	unch	ned	Since I		D.* Nonsisting	TR	ince Jasi		* Misse	d TR
J	1.Assignn		* 2	kφ	4 2.5	ampler	Intercept	0	0			Intervie	w # o		oat ang	ler.				
0	6 7	4	3. Month/[Day			Interd			B2. #	Ang	lers in t	ooat						r in Cou =No, K=k	
0	04	4. Int	erview#				*							ure Time cord date		Davignes			B5. * Depr	t. Dat
	62	9	5. Time in	ntervie	w started (2 7	24 Hr:Min)	*			istance any she		1 <=3 m		e if island	d ->	Agran Communication	В	7 . <=3	mi. CA	Island
8. :	O I Site Name] -	40		7. Cnty-S	Site Code	*						1 H	MINIMANA	B8	3. CP	FV - D	FG Bo	at Numl	ber
	nterview at site	1=Pier/	Dock, 2=Jetty	/Breakw	ater, 3=Bridge Party Boat (pe	/Causeway, 4=Othe	er #			Boat Na			nine I	ood!:-						_
<u>0</u>	10. Status	7 =Char 0 =Effo	rter Boat (grou	ıp paid),	8=Private/Rei 1=Complete	ntal boat	NATIONAL PROPERTY.	اد	LI. D	<u></u>		ked Fish				s, U=N	o, 3=Sa 		-ırst 5. Botton	•
	# of Initial Refusals		# Language Barriers	C	# of Key Refusals	< These must be	f							L2. Location(s)					epth(s) [feet]	1
0			Area: Ocean S.F. Bay, N		en bay), R ive	fishing above	Effort			ormat: 9=Refus				- -	L6	. Dep	othfinde	r used	1 ?	
	Lob/Crab: FI	at#, R igi	d#, Pots#, sn	arE, sC	st net 8 =Spe uba, N o tank			3=Degi 4=Deci	rees° m imal. de	ins'+grid ins' sect grees° k-Box <+	s"									
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7					I interviews must	•	S			ave lo		n using		Chart			oran	Sit	e name	
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/=San	ne as first boa	t angler	0 = Ar	nything	1 = B	ottomfish	Target \$		L7. All	catch	from	this lo	cation ———	?1=Yes 8=No	s, 0=No, catch	then •	fish fr	om Lo	cation on	back
	F2. Repor catch (for t 1=Yes, 0=N	his ang			If ye	3. Examined costs, code F4-5 > s, 0=No	>>					HIS FC # of co		itors	PRO LOS COMPOSITORS	***************************************			ER FOF erview #	
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9	57	0	9=Refu 8=DK (9	get city)_		B.U.	MEC -	OONO		9	9	$ \mathcal{A} ^{N}$	Month:				C	Mo	in last nths?	2
1			:0=None, 1= r, record days		(res., non-res	., life, free, <u>N</u>	MFS E	CUNO	IMIC S	URVE	<u>Y: N</u>	lame, A	<u>\ddre</u>	ss, e-m	nail, tele	phon	<u>ie (R=i</u>	efusal)	

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3=Eat (fillets)
4=Bait

T=Transitional

✓=Catch at Location

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

ey item (needed for estimations). The interview is not v SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn										Pg #	#	of # [
A.* MM Anglers * B. MM Anglers that started fishing ince last interview Since last interview	*	Since la	1	C. # PR2 FR Laund				D.* No Fishing 2 boat	g TR	ince last I		Missed	TR
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6 2 4 3. Month/Day	Intercept *			32. # Ar	nglers i					33.*PR \rea? 1=			
O S 4. Interview#						Depart or day re			-			B5.* Deprt.	
5. Time interview started (24 Hr:Min)	*			stance ny shore	 1<=	3 mi. Co	de if isla	F		B7	. <=3 r	mi. CA Is	
001 - 401 7. Cnty-Site Code	*						And		B8. CP	PFV - DF	G Boa	at Numb	er
8. Site Name First interview at site	*	B9. C	PFV B	oat Nam	ne:	<u> </u>							
9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		3	L1. B0	DATS: A	sked i	ishing	Location	on? 1=	Yes, 0=1	No, 3=Saı	ne as F	irst	,
10. Status: 2 = Non-key refusal							Location(s)					. Bottom epth(s)	l
# of Initial Refusals # Language # of Key Refusals							L2. Log				- 1	epui(s) [feet]	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		1	ormat: 9=Refuse			_		L6. De	epthfinde	r used	l?	
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=Deg		ins'+grid s ins' secs" arees°	size								
E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDI	FG Bloc	k-Box <+g b, B-b-b-b		•							
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".	The state of the s	L4. A	ngler (jave loca	ation u	sing:	Ch		GPS	hat apply S/Loran	Sit	e name	`
REGEN	Species		-	Name e(s) at L2	ļ:								_
LNGCD	Target		L7. A	l catch f	rom thi	s locati		Yes, 0=1 No catc		n ✓ fish f	rom Lo	cation on	bac
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish * F3. Examined cate yes, code F4-5 > 1=Yes, 0=No						S FORM of contri						IER FOF	
A1.RESIDENCE? CA County, State, Country(don't know	w, get	city)] DK 🗸	A6-7. N sport fin		-	•		ny days	have y	ou gon	e saltwa	ater
A2. Zip code? 9=Refused 8=DK (get city)		=					in last	12				'in las onths?	t 2
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A4. Daily License # Days			(
Codes: 0=No 1=Yes 998 = Don't know (DK) <blank> =</blank>	Not 4	Applica	ıble (999 = 1	Refuse	d (RF)	Co	orrect l	Numbe	er Form	at: 12	23456	 789

YPE 2 REPORTED OR UNAVA Common Name	VILADI	-∟ \ ?*	Spec	ies	<u>(Or</u>	* No	ru of F	ieh	<u> 11: </u>	AING	LEF	<u> </u>	<u> II</u>	115	FUI	<u>KM</u>)	*Disposition	Location	
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1=Thrown back alive (type 2) 3=Eat (fillets) 4=Bait

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

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

(V5, 1/3/2011)

Correct Number Format: 123456789

Priv * =	acy A	Act: Participation in this survey is voluntary. The survey item (needed for estimations). The interview is not valid	y is be	eina co	onducted	in acc	cordance	with the	rish bycatch Privacy Ad	, shore 50%) ct.	
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournam							Pg #	of #	
MMPR2	Since	A.* MM Anglers skipped Since last interview B. MM Anglers that started fishing	Since		C. # PR2 E TR Launch	ed	Since Jast PR	D.* Non- Fishing TF	R Since Jast PP	E.* Missed	TR Effort
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*	0	0 1 - 4 0 1 7. Cnty-Site Code	•					B8.	CPFV - DFG	Boat Numbe	er
		Site Name interview at site	B9. (CPFV B	oat Name:						
*	6	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	2	L1. B0	DATS: Ask	ed Fish	ing Location	on? 1=Yes, ()=No, 3=Same	as First	
*	2	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal					Location(s)			L5. Bottom	Location
	9	# of Initial Refusals # Language Barriers # of Key in the mode of Refusals # Sping shows			<u> </u>		L2. Locat			Depth(s) [feet]	
*	0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		L3. Fo	ormat: 9=Refuse			L6. [Depthfinder u	Jused?	
•	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	3=Deg	grees° mi	ins'+grid size ins' secs"						
*		E3. Wet Gear hours fishing in above mode?	5=CD		grees° -Box <+grid s o, B-b-b-b, B-b						
*		E4. SHORE trip add'nl hours. 0=Complete			,	Ū		Check al	I that apply		
	0	Trip must be 1/2 done. 50% of all interviews must be "complete".	1	ingler ga ng Site	ave locatior	n using:	: Cha	rt GP	S/Loran	Bite name	
7	K	F G E N	1	-	(s) at L2]:						
2		NGCD . Industry		L7. All	catch from	this loc	ation?1=Ye	es, 0=No, the	en ✓ fish from	Location on b	oack.
*		re as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No				HIS FO			1	OTHER FOR!	<u>ا ت</u> تا
*	G	A1.RESIDENCE? CA County, State, Country(don't know, get of	city)		A6-7. Not co				s have you	gone saltwate	Angler Je
	٦	A2. Zip code? 9=Refused	₌ □		99	ala	.6in last 1 Ionths?			A7in last 2	
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-	\	reduced fee), 3=Daily, record days A4. Daily License # Days	(2	_						

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

slank> = Not Applicable 99...9 = Refused (RE)

Codes:

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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 C. # PR2 Boats A.* MM Anglers B. MM Anglers that D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview _ Since last interview Since last PR2 boat Since last PR2 boat 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 B5.* B4. Departure Time? 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 2 more than 3 mi. from any shore? 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 L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Key # of Initial # Language [feet] in the mode of Refusals Barriers N Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, .3. Format: L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete" L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish 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 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, 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

TYPE 2 REPORTED OR UNAVA Common Name	AILABI		CAT Spec		<u>(O)</u>	<u>VLY</u> * No			HE A	NG	LEF	<u> </u>	<u>N T</u>	<u>HIS</u>	FO	<u>RM</u>)	*Disposition	Location	
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3=Eat (fillets) 4=Bait

T=Transitional

✓=Catch at Location

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

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

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou	mame	nent, PR Private Access, Lobster only, D=Crab only
Sino	A.* MM Anglers B. MM Anglers that started fishing celast interview Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat
1	1.Assignment No * 2 \ \ \ 2 \ 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
	6 2 4 3. Month/Day	# Inter	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
Ce	4. Interview #	*	# B4. Departure Time? B5.* If prior day record date> Deprt. Dat
1	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
C	9 0 1 - 1 7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number
	8. Site Name rst interview at site	*	* B9. CPFV Boat Name:
6	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	r	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
7	0=Effort-change-only form, 1=Complete, 2 =Non-key refusal	NAME OF TAXABLE PARTY.	L5. Bottom Depth(s)
1	# of Initial Refusals # Language Barriers # of Key in the mode of fishing above		Depth(s)
(E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
	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
	Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
	REGEN	pecies	
	NGCO	Target Sp	
F=	Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined c	atch?	ON OTHER FORM
	catch (for this angler only)? 1=Yes, 0=No lf yes, code F4-5 > 1=Yes, 0=No		*F4. # of contributors *F5. Interview ###
A	A1.RESIDENCE? CA County, State, Country(don't kno	w, get	et city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
C	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS_	S ECONOMIC 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) Common Name *Species * No. of Fish Fish Sex **TYPE 3 EXAMINED CATCH** ✓ GROUP Catch *Species * No. of Fish Weight (kg) Fork Len. (mm) D * What did you do or plan to do with the majority of the fish? (key question) 1=Thrown back alive (type 2) 8=Don't know (type 3) 5=Give away Fsex M=Male F=Female 6=Throw back dead 9=Refused (type 3)

7=Some other purpose, specify under common name.

3=Eat (fillets) 4=Bait

T=Transitional ✓=Catch at Location

(V5. 1/3/2011) Eligibility: Completed saltwater sport/fishing 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, DeCrab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR skipped started fishing TR Launched Fishina TR Since last interview Since Jast 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=kayak **B4. Departure Time?** 1 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 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, Location(s) 10. Status: 2 =Non-key refusal L5, Bottom Depth(s) < These must be # of Initial of Key # Language [feet] in the mode of Refusals Barriers Refusals 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 ock in 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 Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: **Chart** GPS/Loran Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * 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, 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

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁶⁼Throw back dead

⁷=Some other purpose, specify under common name.

Eliqibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (e)

Pri	acy 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	
MANDO	A.* MM Anglers B. MM Anglers that skipped B. MM Anglers that started fishing Since last interview Since last interview Since last PR2 boat Since l	X-Effort
*	1.Assignment No * 2 4 2. Sampler	Boats
*	1.Assignment No * 2. Sampler (B2-B11 - First Boat Angler ONLY) 3. Month/Day B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
*	B4. Departure Time? # B5.*	
*	Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> B7. <= 3 mi. CA Islance B7. <= 3	
*	1901 - U0 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	
*	2 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal # of Initial # Language # of Key in the mode of feet]	Location
	Refusals Barriers Refusals	
*	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° 5=CDFG Block-Box <+grid size> 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 Site name	
-1	Fishing Site Name [Record code(s) at L2]:	
2	STSAS 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 catch (for this angler only)? # F3. Examined catch? If yes, code F4-5 >> ON THIS FORM *F4. # of contributors # F5. Interview ###	Fish
*	1=Yes, 0=No 1=Yes,	Angler
	A2. Zip code? A2. Zip code? A3. Zip code? A4. A5in last 12 A5in last 12	¥
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days Months? Months? Months? Months? MMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
	(1) (A4. Daily License # Days	
	Codes: 0=No 1=Yes 998 = Don't know (DK) olank> = Not Applicable 999 = Refused (RE) Correct Number Format: 123456789	59

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁵⁼Give away

(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%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

Priv * =	vacy Act: Participation in this survey is voluntary. The surv Key item (needed for estimations). The interview is not va	rvey is being conducted in accordance with the Privacy Act. valid if response to any key item is missing.	
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn.	Da #]
MMPRZ	A.* MM Anglers * B. MM Anglers that started fishing Since last interview Since Jast interview	C. # PR2 Boats TR Launched Since last PR2 boat	X-Effort
*	1.Assignment No * 2 \ \ \ \ \ \ \ \ \ \ \ 2. Sampler	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Boats
*	06243. Month/Day	(B2-B11 - First Boat Angler ONLY) B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
*	O \ \ 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	
*	00 1 - U 7. Cnty-Site Code	* B8. CPFV - DFG Boat Number	
	8. Site Name First interview at site	* B9. CPFV Boat Name:	
*	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	tion
*	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal < These must be	L5. Bottom Depth(s)	Loca
	Refusals Barriers Refusals in the mode of fishing above	Signature (Signature)	
*		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	
*	Trip must be 1/2 done. 50% of all interviews must be "complete".	L4. Angler gave location using: Chart GPS/Loran Site name	
1		Fishing Site Name [Record code(s) at L2]:	
J ²	F=Same as first boat angler 0 = Anything 1 = Bottomfish	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch	
•	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examined catch If yes, code F4-5 >> 1=Yes, 0=No		Fish
*	A1.RESIDENCE? CA County, State, Country(don't know, ge	, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA	Angler
	A2. Zip code? 9=Refused 8=DK (get city)	QQQA6in last 12 Months? A6in last 12 Months?	
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	IFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
	A4. Daily License # Days		

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

blank> = Not Applicable 99...9 = Refused (RE)

Codes:

YPE 2 REPORTED OR UNAV	AILABL	E C	CAT	СН	<u>(01</u>	<u>NLY</u>	FOF	R TH	IE AN	IGLI	ER C	<u>N</u>	THIS	FO	<u>RM</u>)	*Disposition	Location		
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YPE 3 EXAMINED CATCH ✓ GROUP Catch		*:	Spec	cies		* No	o. of F	ish	Fork	l en	(mm)	We	eight (ka)	D	L	Fish Sex	
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3=Eat (fillets)
4=Bait

T=Transitional

✓=Catch at Location

(V5, 1/3/2011)

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

Priv * =	vacy Act: Participation in this survey is voluntary. The su Key item (needed for estimations). The interview is not	ırvey 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, Tol		Pa# Dat#
MIMDE	A.* MM Anglers	*	C. # PR2 Boats TR Launched Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat
*	1.Assignment No * 2 \ \ \ \ 2. Sampler	##	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	0 6 2 4 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	O \ 2 4. Interview#	*	B4. Departure Time? if prior day record date-> B5.* Deprt. Date
*	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
*	ОО 1 - Ц О 1 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site	*	B9. CPFV Boat Name:
*	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal < These must be		L5. Bottom Depth(s)
	# of Initial Refusals # Language Barriers # of Key Refusals fishing above # of Key Refusals # of Key R		2j [lieet]
*	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	***************************************	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-b+g Check all that apply
	Trip must be 1/2 done. 50% of all interviews must be "complete".	Si	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
	HALCAHA	tet Species	[Record code(s) at L2]:
	F=Same 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
*	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examined cat If yes, code F4-5 >> 1=Yes, 0=No		ON THIS FORM FF4. # of contributors ON OTHER FORM FF5. Interview ###
*	A1.RESIDENCE? CA County, State, Country(don't know,	, get c	ity) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	A2. Zip code? 9=Refused 8=DK (get city)	-	A6in last 12 Months? A7in last 2 Months?
*		MFS 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> = N</blank>	lot Ap	oplicable 999 = Refused (RE) Correct Number Format: 123456789

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁵⁼Give away 6=Throw back dead

Correct Number Format: 123456789

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

Priv	vacy Act: Participation in this survey is voluntary. The sur Key item (needed for estimations). The interview is not	rvey valid	y is being conducted in accordance with the Privacy Act. id if response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour		Pa #
MIMIDIO	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 \ U 2. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	0624 3. Month/Day	Intercept	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.* 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
*	D D \ - \ \ D \ \ 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	- Anthony of the Anth	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 # Carpet Parties # of Key Refusals # of Ke	T PROBABILITY CO.	Depth(s) [feet]
*	A E1 Fishing Effort Areas Ocean (or ones her) Diver	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+y
*	E4. SHORE trip add'nl hours. 0=Complete		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
_		et Species	[Record code(s) at L2]:
2		Target	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 catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish * F3. Examined catch If yes, code F4-5 >> 1=Yes, 0=No		ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###
*	A1.RESIDENCE? CA County, State, Country(don't know,	get ci	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA □ DK ✓ sport fin-fishing in CALIFORNIA
	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 A7in last 2 Months?
*		FS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		R
	Codes: 0=No 1=Yes 998 = Don't know (DK) clark> = No	ot Ap	Applicable 999 = Refused (RE) Correct Number Format: 123456789

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) * No. of Fish *Species Common Name Sex TYPE 3 EXAMINED CATCH Fish (Weight (kg) D ✓ 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) Fsex M=Male F=Female 8=Don't know (type 3) 5=Give away

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁶⁼Throw back dead

T=Transitional ✓=Catch at Location

ANGLER FORM - CRFS 2011 (V5, 1/3/2011) Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Kev 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 Fishing TR TR Launched Since last interview_ Since last interview Since last PR2 boat Since Jast PR2 boat_ 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=kayak B5.* B4. Departure Time? Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 3 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 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First h 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 Refusals 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 Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) 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

YPE 2 REPORTED OR UNAVA	ILABLI		AT(peci			* No.			IE Al	<u>VGL</u>	.ER	<u>ON</u>	TH	<u>IS</u> F	ORN	<u>/</u> l)	*Disposition	Location		
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TYPE 2 EVANINED CATCH										_						_ L			Fish Sex	
YPE 3 EXAMINED CATCH ✓ GROUP Catch		*8	Spec	ies		* No	of F	ish	Forl	(Ler	ı. (mr	<u>n)</u>	٧	Veigh	nt (kg	<u> </u>)	L	Fish	
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T=Transitional

✓=Catch at Location

¹⁼¹ hrown bac 3=Eat (fillets) 4=Bait

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

		SPECIAL I	FISHERY CO	DE Ronus MM	or PR2, CPFV <u>C</u> re	w Tourname			cey item is		`	Pg	#	of #
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MM	Since_	last interview	ipped 	Since Jasti	started fish	· i	Since last/		Since	ist.PR2 be		Since last I		
*	-	1.Assignm	ent No *	214	2. Sampler	Intercept	01	5 B1. I	nterview # of (B2-B11		at angler oat Angle			
*	0	62	3. Mor	nth/Day		를.	3 3	B2. # Angle	ers in boat			B3.*PR 7 Area? 1=		n Count o, K =kayak
*	0	15	4. Interview	#		*	06		B4. Departu if prior day reco			62	4	B5.* Deprt. Dat
*		6 4	<i>O</i> 5. Tim	ne interview sta	arted (24 Hr:Min)	*		Distance n any shore?	1 <=3 mi. Code 2 more than 3		->	B7.	. <=3 mi	. CA Islan
*	0	0 1	- U	O 1 7.	Cnty-Site Code	*	3 (74	\$ 7	41	1 B8. €	PFV - DF	G Boat	Number
		Site Name nterview at site				*	B9. CPF\	/ Boat Name:	Nei	<u> </u>	fuck	(F	· VV	<u> </u>
*	6	9. Mode:	Structure, 5=Bea	Jetty/Breakwater,3 ach/Bank, 6 =Party (group paid), 8 =Pri		4=Other	L1.	BOATS: Ask	ed Fishing Lo	cation?	1=Yes, 0	=No, 3=San	ne as Firs	t
*	2	10. Status:	0=Effort-chang 2 =Non-key ref	e-only form, 1=C	•		44	8-0,1	020	Location(s)	10	0		ottom oth(s)
	\bigcirc	# of Initial Refusals	# Langu Barriers	Refu	Key in the musals fishing	ode of				L2. Loc				eet]
*	\$		Effort Area: Od harbor, S.F. Ba	cean (or open ba y, Mexico	ıy), River,	Effort		Format: K 9=Refuse			L6. D	epthfinder	r used?	
				ip net 3=Cast net #, snarE, sCuba,	t 8=Spear 9=Hand N o tank			° mins'+grid size ° mins' secs" degrees°						
(*		9.5	1	•	g in <u>above mode</u>	1	1	ock-Box <+grid s -b-b, B-b-b-b, B-b						
*		-0		•	Irs. 0=Complete iews must be "complete".		L4. Angle	r gave location	using:	Chart		that apply S/Loran	Site r	name
	R	FG	EN	Kou	4 Fish	Species	Fishing S [Record co	ite Name ode(s) at L2]:		_	_	_		
^Q ₂	#	AL	CA	H	n	Target	\ \ L7.	All catch from	this location	?1=Yes, 8=No c	0=No, the	en ✓ fish fro	om Locat	ion on back
*	1		ed or unavail	1 /	1 = Bottomfish * F3. Examination F3.		\$		HIS FORM # of contribu	tors		i I		R FORM view ###
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	0	\ A4. D	aily License #	# Days				$\langle \langle$						•

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁵⁼Give away

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

	_	SPECIAL FISHERY CODE <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>T</u> ourna	ment,	PR <u>P</u> rivate	Access, <u>L</u> ol	bster only	y, <u>D</u> =C	rab only	,		Pg#	of	#
MINIERZ	Since	A.* MM Anglers B. MM Anglers that started fishing salast interview Since last interview	# Sin	ce last PR	C. # PR2 I TR Launch 2 boat	ned	SinceJa		D.* No Fishing	g TR	Jast PR	E.* Misse	ed TR
•		1.Assignment No * 入 \ U 2. Sampler	*) (5 B1.	Intervie				gler. Angler ONL	 .Y)		
	0	1. Assignment No 2. Sampler 2. Sampler 3. Month/Day	*		B2. # Ang	lers in b	boat	PREST				iler in Co	
	Ô	2	*			B4. Do	-	re Tim				B5.	-
		6 U 5. Time interview started (24 Hr:Min)	*		vistance any shore?			e if islar mi.	nd ->		B7. <	=3 mi. CA	
	0	7. Cnty-Site Code	*						E	38. CPFV	- DFG	Boat Num	ber
		. Site Name st interview at site	* B9	. CPFV [Boat Name:								
	6	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		S L1. B	OATS: Asl	ced Fisl	hing L	ocatio	า? 1=Y	es, 0=No, 3	3=Same a	as First	_
	2	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		! <u>-</u>				Location(s)				L5. Botto	
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Ī		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=0	Degrees° n Degrees° n Decimal. de)		L					
		E3. Wet Gear hours fishing in <u>above mode</u> ?	5=0	DFG Bloc	k-Box <+grid -b, B-b-b-b, B								
		E4 SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".	L4.	. Analer o	gave locatio	on usino	ı:]Char		eck all that app		Site name	
Ī	R	S G E N S S S S S S S S S S S S S S S S S S	Fis	hing Site	-		, _]	· [L	, , , , , , , , , , , , , , , , , , ,	
ľ	H	ALCA Jadet S		\neg	l catch fron	n this lo	cation			o, then ✓ fi	sh from	Location o	= n back.
Ī		ame as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable 7 * F3. Examined catch	- - ?			HIS FO	 DRM	<u>8=NC</u>	catch	1 1		THER FO	RM
L		catch (for this angler only)? 1=Yes, 0=No If yes, code F4-5 >> 1=Yes, 0=No				. # of co		L	O +	5		Interview	
	A	A1.RESIDENCE? CA County, State, Country(don't know, ge	t city)		A6-7. Not o					days hav	e you g	one saltw	ater
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ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) ✓ GROUP Catch *Species D L * No. of Fish Fork Len. (mm) * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 5=Give away

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁶⁼Throw back dead

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

(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%) 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	valio	d if res	spons	e to any	key it	em is n	nissing.		iivacy	Αυι.	•		
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou									Pç	# [of #	7
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*	0	7 4. Interview #	*					eparture day record					- 1	5.* eprt. Date	
*	1	5. Time interview started (24 Hr:Min)	*		B6. Dis	stance ny shore?		ni. Code if than 3 mi.		100	B	7. <=		A Island	
*	0	O - H O 7. Cnty-Site Code	*							B8. CI	PFV - D	FG E	Boat Nu	mber	
	1	Site Name interview at site	*	B9. CI	PFV Bo	oat Name									
*	6	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	·	3	L1. B0	ATS: Asl	ced Fish	hing Loca	ation? 1=	Yes, 0=	No, 3=Sa	me as	s First		6
*	2	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal						(s)doiteou	(e) II on			- 1	.5. Bott		Locati
	\bigcirc	# of Initial Refusals # Language Barriers # of Key Refusals # of Key In the mode of fishing above										7	Depth([feet]	•	
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	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			ees° mir	ns'+grid size ns' secs" rees°	1			ı					
*		E3. Wet Gear hours fishing in above mode?		5=CDFC	G Block-	Box <+grid , B-b-b-b, B									
*		E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".	The state of the s	L4. An	gler ga	ve locatio	n using	ı: 🗀 c	hart [Check all th	nat apply /Loran	<u></u>	ite nam	ne	
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	9	A2. Zip code? 9=Refused 8=DK (get city)			(99		A6in las Months?	st 12		90		7in la		
*		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	FS E	CONO	MIC SI	JRVEY: N	ame, A	Address,	e-mail,	telepho	ne (R=	efus	al)		
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ANGLER FORM - CREEL SURVEY Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name Fish Sex TYPE 3 EXAMINED CATCH D *Species * No. of Fish Weight (kg) ✓ GROUP Catch Fork Len. (mm) * What did you do opplan to do with the majority of the fish? (key question) 8=Don't know (type 3) Fsex M=Male F=Female 5=Give away

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	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn				to an		y, <u>D</u> =0		 ly		Pg	#	of #	
MMPRZ	A.* MM Anglers B. MM Anglers that started fishing Since last interview Since last interview	*	Since last	C	# PR 2 R Laun	2 Boats ched			D.* N Fishir 2 boat	ng TR	Since Jast.		Missed	TR
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¢	5. Time interview started (24 Hr:Min)	*			tance	1 <= 3 r 2 more	ni. Cod	le if isla		THE REST OF THE PERSON NAMED IN COLUMN 1	B7	. <=3 n	Deprt. ni. CA Is	
p	OO 7. Cnty-Site Code	*		J U.	iy shore		-			B8. CF	 P FV - DF	G Boa	t Numbe	er
	8. Site Name First interview at site	*	B9. CPF	V Bo	at Nam	e:								
	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		3 L1	I. BO	ATS: A	sked Fis	hing L	ocatio	on? 1=	Yes, 0 =l	No, 3=Sar	me as Fir	rst	_
	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal							Location(s)				- 1	Bottom	
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above							L2. Loca					pth(s) feet]	
	E4 Fishing Effort Asses Occur (see a 1) Di	EHOL		3. For	mat: Refuse					L6. De	pthfinde	 r used?	?.	
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	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG	Block-l										
	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		I / Anal	ler as	ve loca	tion using	, F	 ∏Cha		heck all th	at apply /Loran [name	
ı		Shecies	Fishing S	Site N	lame		, L	Jolia	" L]٥٢٥/	LOIAII [bite	паше	
2		alder ob				om this lo	cation	n?1=Y	es, 0=N	lo, then	√ fish fr	om Loca	ation on b	oack.
	F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined catc					THIS FO		<u>/I=8</u>]	lo catcl	<u> </u>			R FORI	
	catch (for this angler only)? 1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No	311?			- 1	4. # of co		utors	0	1 2	/		rview #	
	A1.RESIDENCE? CA County, State, Country(don't know, g	get ci	y) DK			t counting				y days	have yo	u gone	saltwate	er
İ	A2. Zip code? 9=Refused 8=DK (get city)				70		A6ir Month		12	(9	A7 Mon	in last 2.	2
		SE	CONOM	ıc si	JRVEY:	Name,			mail, f	telepho	one (R=r	' 1		
Ì	A4. Daily License # Days		,	1)									

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 Weight (kg) Fork Len. (mm) * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁵⁼Give away 6=Throw back dead

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

T=Transitional

⁷=Some other purpose, specify under common name.

tfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

Priva	асу А	: Completed saltwater sportfishing trip in 05 waters for infact: Participation in this survey is voluntary. The survey is item (needed for estimations). The interview is not valid if	
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament,	Pg#
MMPR2	Since	A.* MM Anglers B. MM Anglers that started fishing slast interview Since last interview Si	C. # PR2 Boats TR Launched D.* Non- Fishing TR E.* Missed TR Concept Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat
*	1	1.Assignment No * 2. Sampler	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	0	1.Assignment No 2. Sampler 1. Sam	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	0	1 9 4. Interview #	0630 B4. Departure Time? 6 2 B5.* Deprt. Date
*	1	6 U U 5. Time interview started (24 Hr:Min)	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
*	Ð	6 1 - 4 0 7. Cnty-Site Code	297 4 6 B8. CPFV - DFG Boat Number
		Site Name interview at site	9. CPFV Boat Name: (aptain Hook
*	6	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	2	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal	488 - (53,154) (\$\frac{\partial}{25}\] L5. Bottom Depth(s) [feet]
	0	# of Initial Refusals # Language Barriers # feeture # of Key Refusals # contact the second fishing above # contact the se	408-244,245 5 56 [feet]
*	5	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	S L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
		Lob/Crab: Flat# Rigid# Pots# snarF sCuba No tank	=Degrees° mins'+grid size =Degrees° mins' secs" =Decimal. degrees°
*		E3. Wet Gear hours fishing in <u>above mode</u> ?	=CDFG Block-Box <+grid size> 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".	4. Angler gave location using: Chart GPS/Loran Site name
1	H	ALCA HAC 3	Fishing Site Name Record code(s) at L2]:
2	C 2	TBAS ST. Bass E	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	F=Sa	F2. Reported or unavailable catch (for this angler only)? 1 = Bottomfish F3. Examined catch? If yes, code F4-5 >> 1 = Yes, 0=No 1 = Bottomfish F3. Examined catch? If yes, code F4-5 >> 1 = Yes, 0=No	ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###
*	A	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
	9	A2. Zip code? 9=Refused 8=DK (get city)	A6in last 12 A7in last 2 Months?
*			CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days	K
	Cod	des: 0=No 1=Yes 998 = Don't know (DK) <bank> = Not App</bank>	plicable 999 = Refused (RE) Correct Number Format: 123456789

*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name *Species * No. of Fish Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D * What did you do or plan to do with the majority of the fish? (key question) 1=Thrown back alive (type 2) 5=Give away

³⁼Eat (fillets) 4=Bait

⁶⁼Throw back dead

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

Pri * =	vacy Act: Participation in this survey is voluntary. The su Key item (needed for estimations). The interview is not	rvey 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, Tol		Pa #
KARADDO	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 \ 4 2. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	0 6 2 4 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	0204. 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
*	<i>O O I</i> − <i>U O O</i> 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
*	2 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal	- AMERICA COMMON PROPERTY -	L5. Bottom Depth(s)
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above	100	2 1000
*	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' secs" 4=Decimal. degrees°
*	E3. Wet Gear hours fishing in <u>above mode?</u> E4 SHORE trip add'nl hours. 0=Complete	7 1 1	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".		L4. Angler gave location using: Chart GPS/Loran Site name
-1	TALCA HA	t Species	Fishing Site Name [Record code(s) at L2]:
2	F=Same 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
*	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examined catch (for this angler only)? 1=Yes, 0=No		ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###
*	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? 9=Refused 8=DK (get city)		A6in last 12 A7in last 2 Months?
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	IFS 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> = N</blank>	lot Ap	oplicable 999 = Refused (RE) Correct Number Format: 123456789

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

3=Eat (fillets) **4**=Bait

9=Refused (type 3)

T=Transitional ✓=Catch at Location

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%)

	racy 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
MMPR2	A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview Since last interview Since last interview Since last interview Since last PR2 boat Sinc
*	1.Assignment No * 2 L U 2. Sampler B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	1. Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	B4. Departure Time? B5.*
*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
*	O (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
*	7=Charter Boat (group paid), 8=Private/Rental boat 2 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal # of Initial # Language # of Key in the mode of feet]
	# of Initial Refusals # Language Barriers # of Key Refusals # Language Barriers # of Key Refusals These must be in the mode of fishing above Th
*	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> ? 5=CDFG Block-Box <+grid size> B, 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 Bite name
F	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.
*	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 >>
*	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? 9=Refused 8=DK (get city) A7in last 2 Months? A7in last 2 Months?
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days
	A4. Daily License # Days
	Codes: 0=No 1=Yes 998 = Don't know (DK) <blank> = Not Applicable 999 = Refused (RE) Correct Number Format: 123456789</blank>

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 D * No. of Fish Weight (kg) Fork Len. (mm) * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁵⁼Give away

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. * = 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 C. # PR2 Boats D.* Non-A.* MM Anglers B. MM Anglers that E.* Missed TR Fishing TR started fishing TR Launched skipped Since Jast PR2 boat_ Since last interview _ Since last interview B1. Interview # of first boat angler. 1.Assignment No 2. 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.* 1. 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) from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, L5. Bottom 10. Status: 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of S Refusals Barriers Refusals fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees^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-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". GPS/Loran Bite name L4. Angler gave location using: 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 1 = Bottomfish ON OTHER FORM ON THIS FORM F2. Reported or unavailable * F3. Examined catch? #F4. # of contributors * F5. Interview ### catch (for this angler only)? If ves. 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) DK✓ sport fin-fishing in CALIFORNIA... A6...in last 12 A7...in last 2 A2. Zip code? 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

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

blank> = Not Applicable 99...9 = Refused (RE)

Codes:

0=No 1=Yes

*Disposition **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) Fsex M=Male F=Female

3=Eat (fillets) 4=Bait

6=Throw back dead

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

T=Transitional

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

⁵⁼Give away

Correct Number Format: 123456789

Priv	acy A	Act: Participation in this survey is voluntary. The sur- item (needed for estimations). The interview is not v	vey	is be	ing co	onducte	d in ac	cordance	e with	the F	sn byo Privac	catcn, s cy Act.	nore 50%,)
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour									+	Pg #	of #	
MMPR2	Since	A.* MM Anglers * B. MM Anglers that started fishing last interview Since Jast interview	*	Since		C. # PR2 TR Laund	ched	Since Jast P		ng TR	1	ast PR2	E.* Missed	I TR
*	1	1.Assignment No * 2 \ \ \ \ \ \ \ \ 2. Sampler	#	0	\	9 B1.		ew # of firs 32-B11 - Fir		-				
*	0	6 2 4 3. Month/Day	Intercept			B2. # An					B3.*F	PR Trai	ler in Cour 0=No, K=ka	1
*	6	2 3 4. Interview #	l #					eparture T			Alca	1-165,	B5.*	
*		6 48 5. Time interview started (24 Hr:Min)	*	1 1		istance any shore	` 1 <=3 n	ni. Code if is				B7. <=	3 mi. CA I	: Date sland
*	D	○ [- U ○] 7. Cnty-Site Code	*				1.0			B8. C	PFV -	DFG E	Boat Numb	er
		Site Name nterview at site	*	B9. C	PFV B	oat Name	e:			J				
*	6	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		3	L1. B0	DATS: As	ked Fish	hing Locat	ion? 1=	Yes, 0=	=No, 3=	Same as	s First	
*	2	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal						Location(s)				L	.5. Bottom	
	0	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above						L2. Loca					Depth(s) [feet]	
*	5	E4 Fishing Effort Asses Occasion (see a 1) Di	Effort		L3. Fo	ormat: 9=Refuse				L6. D	epthfir	nder us	ed?	
		E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=Degi		ins'+grid siz ins' secs"	e			J				
*		E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDF	G Block	:-Box <+gric o, B-b-b-b, I								
)* [E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Ar	ngler g	ave locati	on using	ı: Ch		TGPS	that apply		ite name	
1	H	ALCA KI	pecies	l	-	Name (s) at L2];			L					
2	\$		i arget S			-	m this lo	cation?1=	Yes, 0=1	No, the	n √ fisi	h from L	ocation on	back.
*		ne as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish F3. Examined catch (for this angler only)? 1=Yes, 0=No	:h?				THIS FC		No catc		- 1		HER FOR	Ü
*	9	A1.RESIDENCE? CA County, State, Country(don't know, o	get ci	ty)	DK√ s	A6-7. Not sport fin-fi	counting	today, ho	w man	y days	have	you go	ne saltwat	er 3
	9	A2. Zip code? 9=Refused 8=DK (get city)				99	- V1 I	A6in last Months?	12	[9		7in last	
*			SE	CONO	MIC S	URVEY:	Name, A	Address, e	e-mail, t	teleph	one (F			
		A4. Daily License # Days				\								

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

Codes:

0=No 1=Yes

*Disposition **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 (Weight (kg) D *Species * No. of Fish Fork Len. (mm) ✓ GROUP Catch * What did you do or plan to do with the majority of the fish? (key question) 8=Don't know (type 3) Fsex M=Male F=Female 1=Thrown back alive (type 2) 5=Give away 9=Refused (type 3)

3=Eat (fillets) 4=Bait

T=Transitional ✓=Catch at Location

⁶⁼Throw back dead

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

		Act: Participation in this survey is voluntary. The suitem (needed for estimations). The interview is not	ırvey	is bei	ng co	nducted	in acc	corda	nce with	the Priva			
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Total	urname	ent, PR <u>I</u>	<u>P</u> rivate	Access, <u>L</u> ol	oster only	/, <u>D</u> =Cr	ab only	H	Pg#	of #	
MMPR2	Since	A.* MM Anglers skipped B. MM Anglers that started fishing Lastinterview Since Jast interview		Since		C. # PR2 I TR Launch boat	ned	Since Ja	D.* N Fishi st.PR2 boat.	ng TR	e Jast PR2	E.* Missed	TR
*	l	1.Assignment No * 2 \ \ \ \ \ \ \ 2. Sampler	*	0	J	9 B1.			first boat a	angler. t Angler ONL	<u></u>		•
*	0	6 2 4 3. Month/Day	Intercept			B2. # Ang	lers in b	ooat				ler in Count	
*	0	2 4. Interview #	*				1	•	re Time? ord date>			B5.* Deprt.	
*		6 U 9 5. Time interview started (24 Hr:Min)	*			stance ny shore?			if island -> mi.		B7. <=	:3 mi. CA Is	
*	0	0 1 - 4 0 1 7. Cnty-Site Code	*			·			TOLOGO, I	B8. CPFV	- DFG E	Boat Numbe	er
		Site Name interview at site	*	B9. CI	PFV B	oat Name:		·		_			
*	6	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	r	N	L1. B0	DATS: Ask	ked Fish	ning Lo	ocation? 1	=Yes, 0 =No, 3	3=Same a	s First	į
*	2	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal							Location(s)			L5. Bottom Depth(s)	-
	0	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above							L2. Loo			[feet]	
*	S	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort			ormat: 9=Refuse				L6. Depthi	inder us	ed?	
	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			ees° m	ins'+grid size ins' secs" grees°)						
*		E3. Wet Gear hours fishing in <u>above mode</u> ?				-Box <+grid o, B-b-b-b, B							
*		E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Ar	ngler g	ave locatio	n using):	Chart	Check all that app		Site name	
1	4	ALCA W	Species	Fishing [Recor	-	Name (s) at L2];				_			
2	\$	TBAS G	Target \$		L7. All	catch fron	n this lo	cation'	?1=Yes, 0= 8=No cato		ish from I	Location on b	ack.
XX.		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					HIS FO		tors			THER FORM	i i
* D.		A1.RESIDENCE? CA County, State Country (don't know	v, get c		DK✓	A6-7. Not o	counting thing in	today	, how mar	ny days hav	e you go	one saltwate	er §
	9	A2. Zip code? 9=Refused 8=DK (get city)		-		99	_ Y	Months		9]	A7in last 2 Months?	
*	7	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS E	<u>ECONO</u>	MIC S	SURVEY: N	Name, /	Addres	ss, e-mail,	telephone	(R=refu	sal)	
	\mathcal{O}	A4. Daily License # Days					K						
	Code	es: 0=No 1=Yes 998 = Don't know (DK) <blank> =</blank>	Not A	pplicabl	le 9 :	99 = Refu	used (R	E)	Correct N	Number Fo	rmat: 1	2345678	39

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 D Weight (kg) Fork Len. (mm) * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female

3=Eat (fillets) 4=Bait

¹⁼Thrown back alive (type 2)

⁵⁼Give away

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.

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# 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 Jast PR2 boat_ Since Jast PR2 boat_ Since last PR2 boat Since last interview Since last interview _ B1. Interview # of first boat angler. 2. Sampler 1.Assianment No (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 B5.* **B4.** Departure Time? 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island 5. Time interview started (24 Hr:Min) from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number 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 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 Initial # Language # of Key [feet] in the mode of ď Refusals Barriers Refusals fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs' Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete GPS/Loran Chart L4. Angler gave location using: Bite name Trip must be 1/2 done. 50% of all interviews must be "complete". 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 =Same as first boat angler 1 = Bottomfish ON OTHER FORM ON THIS FORM * F3. Examined catch? F2. Reported or unavailable *F4. # of contributors * F5. Interview ### catch (for this angler only)? If ves. 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 DK▼ sport fin-fishing in CALIFORNIA... A6...in last 12 A7...in last 2 A2. Zip code? 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

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

blank> = Not Applicable 99...9 = Refused (RE)

Codes:

0=No 1=Yes

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 Weight (kg) Fork Len. (mm) D * What did you do or plan to do with the majority of the fish? (key question) 1=Thrown back alive (type 2) 5=Give away 8=Don't know (type 3) Fsex M=Male F=Female

3=Eat (fillets) 4=Bait

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

T=Transitional ✓=Catch at Location

ANGLER FORM - CRFS 2011

(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%)

-	acy Act: Participation in this survey is voluntary. The survice item (needed for estimations). The interview is not v	rvey is being conducted in accordance with the Privacy Act. valid if response to any key item is missing.	
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn	urnament, PR Private Access, Lobster only, D=Crab only	
MMPR2	A.* MM Anglers B. MM Anglers that started fishing Since last interview Since Jast interview	C. # PR2 Boats D.* Non-Fishing TR Since last PR2 boat Since last PR2 boat Since last PR2 boat	X-Effort
*	1.Assignment No * 2 \ \ \ \ 2. Sampler	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Boats
*	0624 3. Month/Day	B2. # Anglers in boat (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
*	O 2 6 4. Interview #	B4. Departure Time? if prior day record date-> B5.* Deprt. Date	э
*	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 Islance	i
*	О О - И О 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	ation
*	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal	E L5. Bottom Depth(s)	Location
3	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above	e oog oo	
*	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> ?	5=CDFG Block-Box <+grid size> 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	
FI	HALCA	Fishing Site Name [Record code(s) at L2]:	
2	STBAS 91	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back 8=No catch	ζ.
***	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		Fish
*	A1.RESIDENCE? CA County, State, Country(don't know	w, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA	Angler
	A2. Zip code? 9=Refused 8=DK (get city)	9 9 9 A6in last 12	
*	A3 License Type: 0=None 1=Applied (res. pop.res. life free. NN	IMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
	A4. Daily License # Days	R	

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

blank> = Not Applicable 99...9 = Refused (RE)

Codes:

0=No 1=Yes

YPE 2 REPORTED OR UNAVA Common Name	ILADL		,Aı pec		ŢŌ	* No.			1E <i>P</i>	ING	LEK	<u>UN</u>	<u> HHR</u>	SFU	KIM)	*Disposition	Location	
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	17	H	1	C	A		0	'								۲		
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YPE 3 EXAMINED CATCH					<u> </u>	'										_		Fich Cov
GROUP Catch	. <u>-</u>	*S	рес	ies		* No.	of F	ish	For	k Lei	n. (mn	1)	We	eight (kg)	D	L	rich do
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3=Eat (fillets) 4=Bait

T=Transitional

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

Priv	acy A	: Completed saltwater sportfishing trip in US waters Act: Participation in this survey is voluntary. The sur item (needed for estimations). The interview is not	vey	is bei	ng c	onduc	cted in ac	corda	ance	with t	•	•	,	
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou									[] []	Pg #	of #	
MMPR2	Since	A.* MM Anglers * B. MM Anglers that started fishing astinterview Since last interview	*	Since		l	R2 Boats unched			D.* No Fishin 2 boat	g TR	ince last Pl	E.* Missed TR	X-Effort
*	1	1.Assignment No * 2 \ \ \ \ \ 2. Sampler	*	\bigcirc		9	B1. Interv				ngler. Angler	ONLY)		Boats
*	0	6 2 4 3. Month/Day	Intercept			B2. #	Anglers in				E	33.*PR Tr	railer in Count es, 0=No, K=kayak	
*	0	7 4. Interview #	*					Depart			-		B5.* Deprt. Da	
*	1	6 5 2 5. Time interview started (24 Hr:Min)	*			istance any she	9 1 <=3 ore? 2 mor	3 mi. Coo re than 3		nd ->		B7.	<=3 mi. CA Islan	
*	0	OI - UOI 7. Cnty-Site Code	*						111 111		B8. C P	 PFV - DFG	Boat Number	
		Site Name Interview at site	*	B9. C	PFV E	Boat Na	ame:							
*	6	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	THE COLUMN TWO COLUMN TO SERVICE AND THE COLUMN TWO COLUMN TO COLUMN TWO COLUMN TO COLUMN TWO COLUMN TWO COLUMN TO COLUMN TWO COLUMN	3	L1. B	OATS:	: Asked Fi	shing L	ocatio	n? 1=\	Yes, 0 =N	lo, 3=Same	e as First	Location
*	2	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal These must be							-2. Location(s)				L5. Bottom Depth(s)	Fo
	1 1 N	Refusals # Language Barriers # Language Refusals # of Key Refusals in the mode of fishing above					_		L2. Lo				[feet]	
*	5	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	igwdot	8=DK	ormat: 9=Refu: nins'+gri	se		:		L6. De	pthfinder	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=Degi 4=Deci	rees° n imal. de	nins' sec egrees°	s"							
ý. 7		E3. Wet Gear hours fishing in <u>above mode</u> ?					+grid size> o-b, B-b÷g			C	heck all th	at apply		
	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Trip must be 1/2 done. 50% of all interviews must be "complete".	S			gave lo Name	cation usir	ng: [Cha	_		Loran	Site name	
5	1	ALCA WAR	et Species		-	e(s) at l								
2	F=San	ne as first boat angler 0 = Anything 1 = Bottomfish	Target		L7. Al	II catch	from this	locatio		es, 0 =N lo catch		✓ fish fror	m Location on bac	k.
/•		F2. Reported or unavailable catch (for this angler only)? 1=Yes, Q=No * F3. Examined catch (for this angler only)? 1=Yes, 0=No					ON THIS F *F4. # of		utors				OTHER FORM 5. Interview ###	Fish
*	A	A1.RESIDENCE? CA County, State, Country(don't know	, get c	ity)			Not counti				y days	have you	gone saltwater	Angler
	9	A2. Zip code? 9=Refused 8=DK (get city)		-		q	99	Monti				7 9	A7in last 2 Months?	ſ
*		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>IFS E</u>	CONC	OMIC S	SURVI	EY: Name	, Addro	ess, e	<u>-mail, t</u>	elepho	ne (R=re	fusal)	
		A4. Daily License # Days						\						
	Code	s: 0=No 1=Yes 998 = Don't know (DK) <biank> = N</biank>	lot A	pplicab	le 9	99 =	Refused ((RE)	Cor	rect N	umber	Format:	123456789	\dashv

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

3=Eat (fillets) 4=Bait

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

T=Transitional ✓=Catch at Location

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

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

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournar	nent	ent, PR Private Access, Lobster only, D=Crab only
Sil	A.* MM Anglers skipped Since last interview Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat
	1.Assignment No * 2 \ \ \mathcal{U} \ 2. Sampler \ \ \frac{1}{2} \ \ \frac{1}{2} \ \ \ \frac{1}{2} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
	1. Assignment No 2. Sampler 3. Month/Day	*	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
(6 2 8 4. Interview #	*	B4. Departure Time? If prior day record date> B5.* Deprt. Da
	6 5 3 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	() () [7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site	*	B9. CPFV Boat Name:
	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	ſ	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		(s) L5. Bottom Depth(s)
	# of Initial Refusals # Language Barriers # of Key Refusals # of K		ool 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> ?	- 1	5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+y
	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
	HALCA		Fishing Site Name [Record code(s) at L2];
ŀ	STBAS		L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back
F	F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable		8=No catch ON THIS FORM ON OTHER FORM
Ĺ	catch (for this angler only)? 1=Yes, 0=No 1=Yes, 0=No 1-Yes, 0=No	1.	*F4. # of contributors *F5. Interview ###
-	A1.RESIDENCE? CA County, State, Country(don't know, g	et ci	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
1	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
		<u>S E</u>	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
Γ	O \ A4. Daily License # Days		(1)

*Disposition **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 * No. of Fish Fork Len. (mm) Weight (kg) D * What did you do or plan to do with the majority of the fish? (key question) 5=Give away 1=Thrown back alive (type 2) 8=Don't know (type 3) Fsex M=Male F=Female 3=Eat (fillets) 9=Refused (type 3)

T=Transitional

4=Bait

6=Throw back dead

✓=Catch at Location

Priv	racy Act: Participation in this survey is voluntary. The survey Key item (needed for estimations). The interview is not vali	vey is being conducted in accordance with the Privacy Act. ralid if response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournam	Pn # of #
MMPRZ	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 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	0 6 2 4 3. Month/Day	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	9 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 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head),	# B9. CPFV Boat Name: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal	(s) L5. Bottom Depth(s)
	# of Initial Refusals # Language Barriers # of Key Refusals	Depth(s) [feet]
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/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".	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
2	STBAS	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.
* 'X	F=Same as first boat angler 0 = Anything 1 = Bottomfish 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	8=No catch ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
*	A1.RESIDENCE? CA County, State, Country(don't know, get of the country)	get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	A2. Zip code? 9=Refused 8=DK (get city) NMES	A6in last 12 Months? Address a mail telephone (Profited)
*	reduced fee), 3=Daily, record days	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days	
	Codes: 0=No 1=Yes 998 = Don't know (DK) blank> = Not A	ot Applicable 999 = Refused (RE) Correct Number Format: 123456789

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

3=Eat (fillets) 4=Bait

6=Throw back dead

7=Some other purpose, specify under common name.

9=Refused (type 3)

T=Transitional ✓=Catch at Location 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, Tol	urname	ment, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers & B. MM Anglers that started fishing incelast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
1.Assignment No * 2 \ \ \ \ \ \ \ \ 2. Sampler	Intercept	* B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
り 6 2 U 3. Month/Day	#	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
5 3 0 4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Da
5. Time interview started (24 Hr:Min)	A. C.	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
OOI - UOI 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=Othe Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	er	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
2 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal	A CONTRACTOR LABORATOR LABORATOR	L5. Bottom Depth(s)
# of Initial Refusals # Language Barriers # of Key in the mode of fishing above	:	Signature [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-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
REGEN	Species	Fishing Site Name [Record code(s) at L2]:
HALCA	Target S	
F2. Reported or unavailable catch (for this angler only)? 1 = Bottomfish F3. Examined c If yes, code F4-5 > 1=Yes, 0=No 1 = Bottomfish F3. Examined c If yes, code F4-5 >		ON THIS FORM F4. # of contributors ON OTHER FORM F5. Interview ###
A1.RESIDENCE? CA County, State, Country(don't known	w, get o	et city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 A7in last 2 Months?
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS I	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		K

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

3=Eat (fillets) 4=Bait

¹⁼Thrown back alive (type 2)

⁵⁼Give away

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

	Key item (needed for estimations). The interview is not valid if response to any key item		Pg #	t [of#[
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D	eCrab only	-			
Since	A.* MM Anglers skipped B. MM Anglers that started fishing TR Launched Since last interview Since last interview Since last interview Since last PR2 boat Since last PR2 boat	D.* No Fishing a Jast PR2 boat			lissed ⁻	TR
t	1.Assignment No * 2 42. Sampler	f of first boat ar	•			
0	(B2-E	t	B3.*PR T Area? 1=\			
€	if prior day	rture Time? record date>			B5.* Deprt.	Date
	6 5 6 5. Time interview started (24 Hr:Min) B6. Distance 1 <=3 mi. 0 from any shore? 2 more that	Code if island ->	B7.	<=3 mi	. CA Is	land
0	○ ○ \		B8. CPFV - DF	G Boat	Numbe	er
	8. Site Name First interview at site B9. CPFV Boat Name:					
6	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	Location? 1=Y	/es, 0=No, 3=Sam	e as Firs		
2	2 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal	Location(s)			ottom	
\bigcirc	# of Initial Refusals # Language Barriers # of Key Refusals # of Key in the mode of fishing above	L2. Log			th(s) et]	
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?		
1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°					
	5=CDFG Block-Box <+grid size> B, B-b, B-b-b-b, B-b-b-b, B-b+y					
	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". I.4. Angler gave location using:		neck all that apply		_	
R	Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Fishing Site Name [Record code(s) at L2];	Chart	GPS/Loran	Site n	ame	
1	L7. All catch from this locat	ion?1=Yes, 0=N		m Locati	ion on b	ack.
F=Sa	=Same as first boat angler 0 = Anything 1 = Bottomfish 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 1=Bottomfish F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No		2 0	OTHER		
A	A1.RESIDENCE? CA County, State, Country(don't know, get city) DK A6-7. Not counting to sport fin-fishing in CA		days have you	gone s	altwate	er
9	9=Refused 8=DK (get city)	in last 12 hths?	99	Month	n last 2 ns?	!
0	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	Iress, e-mail, te	elephone (R=re	efusal)		
	A4. Daily License # Days					

*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 GROUP Catch *Species * No. of Fish Weight (kg) Fork Len. (mm) 2Ò * What did you do or plan to do with the majority of the fish? (key question) 1=Thrown back alive (type 2) 5=Give away 8=Don't k 8=Don't know (type 3) Fsex M=Male F=Female 6=Throw back dead 9=Refused (type 3)

3=Eat (fillets) 4=Bait

T=Transitional ✓=Catch at Location

7=Some other purpose, specify under common name.

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, 1	[ourname	ent, PR	<u>P</u> rivate	Access,	<u>L</u> obster onl	y, <u>D</u> =C	Crab on	ly		F	Pg#	of#	
MMPR2	A.* MM Anglers * B. MM Anglers th started fishing Since last interview Since last interview		Since		TR Lau		SinceJ		D.* N Fishir 2 boat	ng TR	SinceJa	E st PR2.b	* Missed	I TR
*	1.Assignment No * 2 4 2. Sampler	ept *	0	\ ;	5 B	1. Intervi				ngler. Angler	ONLY)			
*	06243. Month/Day	Intercept *			B2. # A	Anglers in	boat						er in Coui D=No, K=ka	
*	() 3 2 4. Interview #	*					epartu day red						B5.*	-
*	5. Time interview started (24 Hr:Min)	*			istance any shoi	1 <=3 re? 2 more	mi. Cod e than 3		nd ->		E	37. <=3	mi. CA l	
*	0 0 1 - 4 0 7. Cnty-Site Code	*								B8. C	PFV - 1	DFG Bo	oat Numb	oer
	8. Site Name First interview at site	*	B9. C	PFV E	Boat Nar	me:				l				
*	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Ot Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	her	3	L1. B	OATS: A	Asked Fis	shing L	ocatio	n? 1=	Yes, 0 =	No, 3 =5	Same as	First	
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal							ation(s)	-			- 1	5. Bottom	า
	# of Initial Refusals # Language Barriers # of Key Refusals # of K	of						L2. Location(s)					Depth(s) [feet]	
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort			ormat: 9=Refuse	 e	J	'		L6. De	pthfin	der use	d?	
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=Deg		nins'+grid nins' secs'			'						
*	E3. Wet Gear hours fishing in <u>above modo</u> ?		5=CDF	G Bloc		grid size> 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. A	naler o	ave loc	ation usin	a: F	 ∏Cha		heck all th	nat apply /Loran	ı 🗀 Si	te name	`
1	REGEN	Species	Fishir	ng Site	Name e(s) at L2		° L	_	_					
2	HALCA	Target Sp		1		rom this le	ocation				n ✔ fish	from Lo	ocation on	= n back.
*	F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? If yes, code F4-5					N THIS F			lo catc	3			HER FOF	
*	1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't kr	ow, get	city)			ot countin				y days	have	you go	ne saltwa	ater
	A2. Zip code? 9=Refused 8=DK (get city)		= ''		Q	99	A6ir Month	n last 1			a	\sim 1	7in last	t 2
*	A3 License Type: 0-None 1-Appuel (res. per res. life free	NMFS	ECON	OMIC :	SURVE	Y: Name,	ı		-mail,	telepho	one (R	1 I		
						7)							

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

3=Eat (fillets) 4=Bait

¹⁼Thrown back alive (type 2)

⁵⁼Give away

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

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

Priv		vey	ey 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, Tour		Pa# of#
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 U 2. Sampler	*	* B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	0624 3. Month/Day	Intercept	# B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	033 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
*	ОО 1 - ЦО 1 7. Cnty-Site Code		* B8. CPFV - DFG Boat Number
	8. Site Name First interview at site	*	* B9. CPFV Boat Name:
*	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal < These must be		L5. Bottom Depth(s)
	Refusals Barriers Refusals in the mode of fishing above		23
*	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	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used? 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, B-b+g Check all that apply
	Trip must be 1/2 done. 50% of all interviews must be "complete".	Se	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
	KIGEN	Farget Species	[Record code(s) at L2]:
2	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 ff yes, code F4-5 >> 1=Yes, 0=No		? ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
*	A1.RESIDENCE? CA County, State, Country(don't know,	get c	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	A2. Zip code? 9=Refused 8=DK (get city)		9 9 A6in last 12 Afficial A
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	FS E	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		
	Codes: 0=No 1=Yes 998 = Don't know (DK) <base/> No	ot A	Applicable 999 = Refused (RE) Correct Number Format: 123456789

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

3=Eat (fillets) 4=Bait

⁶⁼Throw back dead

⁹⁼Refused (type 3)

in LIS waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

		ct: Participation in this survey is voluntary. The survey tem (needed for estimations). The interview is not valid		
. [SPECIAL FISHERY CODE <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>T</u> ourname	ent, I	PR Private Access, Lobster only, D=Crab only
MMPR2	Since_l	A.* MM Anglers # B. MM Anglers that started fishing ast interview Since Jast interview	_ Sir	C. # PR2 Boats TR Launched D.* Non- Fishing TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
*	1	1.Assignment No * 2 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	, (B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	0	6 2 4 3. Month/Day	,	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	0	3 4. Interview#	,	B4. Departure Time? if prior day record date> B5.* Deprt. Date
*	1	b 5 9 5. Time interview started (24 Hr:Min)	, _	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
*	0	O - U O 7. Cnty-Site Code	•	B8. CPFV - DFG Boat Number
		Site Name Interview at site	' B9	9. CPFV Boat Name:
*	6	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	Ļ	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	7	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal	-	L5. Bottom Depth(s)
	0	Refusals Barriers Refusals In the mode of fishing above		9 9 12 Format:
*	ク	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		8=DK 9=Refuse Lo. Deptininger used? Degrees° mins'+grid size
*	\ \ \ \	Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	4=	=Degrees° mins' secs" =Decimal. degrees° =CDFG Block-Box <+grid size>
*	l	E3. Wet Gear hours fishing in <u>above mode</u> ? E4. SHORE trip add'nl hours. 0=Complete		B, B-b, B-b-b, B-b-b-b, B-b÷g Check all that apply
5	Fil	Trip must be 1/2 done. 50% of all interviews must be "complete".	Fi	4. Angler gave location using: Chart GPS/Loran Site name ishing Site Name
1	15	A L C A S	[[Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.
	F=Sai	me as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined catch'	 ?	8=No catch 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 ###
*	9	A1.RESIDENCE? CA County, State, Country(don't know, get	city)	Sport fin-fishing in CALIFORNIA
	9	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 A7in last 2 Months?
*	1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	EC	ONOMIC SURVEY: Name, Address, e-mail, telephone (R=rèfusal)
		A4. Daily License # Days		K
	Cod	es: 0=No 1=Yes 998 = Don't know (DK) <blank> = Not</blank>	 qqA	licable 999 = Refused (RE) Correct Number Format: 123456789

TYPE 2 REPORTED OR UNAVA Common Name			рес			* No.									<u></u> ,	*Disposition	Location	
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TVDE 2 EVANIAGE CATCU			<u> </u>															Sex
TYPE 3 EXAMINED CATCH ✓ GROUP Catch		*S	рес	ies		* No.	of F	ish	Forl	k Len	. (mm)		Wei	ght (k	a)	D		Fish Sex
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What did you do or plan to do wit	 - 4!		L	<u> </u>								╽Ĺ				Ш		

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

	acy Act: Participation in this survey is voluntary. The su Key item (needed for estimations). The interview is not		is being conducted in accordance with the Privacy Act. I if response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou		Pg# of#
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	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	0 6 2 4 3. Month/Day	#	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	3 5 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
*	О О I - Ц О I 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	١	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		(\$) Upgrade (\$) L5. Bottom Depth(\$) [feet]
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		Solution [feet]
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
*	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-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	HALCA	pecies	Fishing Site Name [Record code(s) at L2]:
1 2	STSA5	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
XV.	F-Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish F3. Examined catifyes, code F4-5 > 1=Yes, 0=No		ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###
*	A1.RESIDENCE? CA County, State, Country(don't know	, get c	ity) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA □ DK ✓
	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 A7in last 2 Months?
*		MFS 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> = I	Not A	oplicable 999 = Refused (RE) Correct Number Format: 123456789

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

3=Eat (fillets) 4=Bait

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

T=Transitional ✓=Catch at Location

¹⁼Thrown back alive (type 2)

⁵⁼Give away

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

	y item (needed for estimations). The interview is not		Pg # of #
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou	rname	nent, PR Private Access, Lobster only, D=Crab only
Sino	A.* MM Anglers * B. MM Anglers that started fishing calast interview Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
•	1.Assignment No * 2 U 2. Sampler	sept	* B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
1) 6 2 4 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
<u>C</u>	3 6 4. Interview #	*	B4. Departure Time? If prior day record date> B5.* Deprt. Dat
	7 0 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
<u>C</u>) (- U O 7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number
	B. Site Name st interview at site	*	* B9. CPFV Boat Name:
6	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
2	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal	A THE PROPERTY OF THE PROPERTY	L5. Bottom Depth(s)
C	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		27 [feet]
2	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
	HALCA HO	pecies	Fishing Site Name [Record code(s) at L2]:
2	TBAS 55	Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back 8=No catch
F=S	F2. Reported or unavailable catch (for this angler only)? 1 = Bottomfish * F3. Examined ca If yes, code F4-5 >> 1=Yes, 0=No		
C	A1.RESIDENCE? CA County, State, Country(don't know	, get c	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
0	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
3		MFS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		K

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

3=Eat (fillets) 4=Bait

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

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

	Key item (needed for estimations). The interview is not v		is being conducted in accordance with the Privacy Act. d if response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn	name	ent, PR Private Access, Lobster only, D=Crab only
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 \ 4 2. Sampler	Intercept *	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	○ 6 2 U 3. Month/Day	# Inter	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	O3 7 4. Interview #	*	B4. Departure Time? if prior day record date-> B5.* Deprt. Date
*	1 7 0 2 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
*	0 0 1 - 4 0 1 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site	*	B9. CPFV Boat Name:
*	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		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 # Company # of Key In the mode of Fishing above		Depth(s) [feet]
*	E4 E: 1: E5 14 0 1	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> ?	٠.	5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+y
*	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		Check all that apply
7		Species	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
P	STBAS ST	arget Spo	[Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.
W	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	ch?	ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
*	41.RESIDENCE? CA County, State, Country(don't know,	get c	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 A7in last 2 Months?
*		FS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		
			pplicable 999 = Refused (RE) Correct Number Format: 123456789

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁶⁼Throw back dead

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

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

		Act: Participation in this survey is voluntary. The suitem (needed for estimations). The interview is not	rvey	is being o	conduct	ed in acc	ordance	with the			
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou	ırname	nt, PR <u>P</u> rivat	e Access,	<u>L</u> obster only	, <u>D</u> =Crab on	 1 ¹ 5	Pg#	of #	
MMPR2	Since	A.* MM Anglers skipped B. MM Anglers that started fishing last interview Since last interview		Since last Pl	TR Lau	I .	Since Jast PR	D.* Non- Fishing T 2 boat		E.* Missed TR	X-Effort
*	1	1.Assignment No * 2 \ U 2. Sampler	ept	00) 9 B	1. Interviev	w # of first 2-B11 - Firs	_			Boats
*	0	6 2 4 3. Month/Day	Intercept		B2. # A	nglers in b			B3.*PR T	railer in Count 'es, 0=No, K=kayak	
*		38 4. Interview#	*				eparture Tir lay record da		Alea: 1-1	B5.*	
*	$\frac{\bigcirc}{ }$	7 0 3 5. Time interview started (24 Hr:Min)			Distance		i. Code if isla	-	B7.	Deprt. Date	
*	<u>\</u>	7. Cnty-Site Code	*		ally siloi	e; Emoro		B8	 . CPFV - DF	G Boat Number	
		Site Name interview at site	*	B9. CPFV	Boat Nar	ne:					
*	6	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	•	3 L1.1	BOATS: /	Asked Fish	ing Location	on? 1=Yes	, 0=No, 3=Sam	e as First	tion
*	2	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal			ı		Location(s)			L5. Bottom	Location
	0	# of Initial Refusals # Language Barriers # of Key Refusals # of Key Refusals fishing above					L2. Loca			Depth(s) [feet]	
*	4	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		Format: (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° 3=Degrees° 4=Decimal.o	mins' secs'						
*	1	E3. Wet Gear hours fishing in <u>above mode</u> ?	100000	5=CDFG Blo	•						
*		E4. SHORE trip add'nI hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		. Amalan	anua la a	-4ii			all that apply		
1	14	A LA	Species	Fishing Sit	te Name	ation using	: Cha	ап Ц	PS/Loran	Site name `	
2	S	TBAS W	Farget Sp	[Record co			cation?1=Y	es, 0=No,	then ✓ fish fro	m Location on back.	
*	F=San	me as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? If yes, code F4-5 >>				N THIS FC F4. # of co)RM	No catch		OTHER FORM 5. Interview ###	Fish
*	5	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know	, get c	ty) □ DK ✓		ot counting			ays have you	gone saltwater	Angler
	9	A2. Zip code?		, ப	90	a 1	A6in last '		99	A7in last 2	
*		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS E	CONOMIC	SURVE			-mail, tele	phone (R=re	<u>`</u>	
		A4. Daily License # Days									
	Code	es: 0=No 1=Yes 998 = Don't know (DK) <blank> = 1</blank>	Not A	pplicable	999 = F	Refused (R	E) Cor	rect Num	ber Format	: 123456789	$\frac{1}{1}$

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

3=Eat (fillets) 4=Bait

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

T=Transitional

¹⁼Thrown back alive (type 2)

⁶⁼Throw back dead

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

= Key item (needed for estimations). The interview is not	valid	d if response to any key item is missing.
SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	rname	ent, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers 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 \ U 2. Sampler	ept *	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
* 0 6 2 4 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
* () 3 9 4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Date
* 1704 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
* 0 0 1 - 4 0 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
8. Site Name First interview at site	*	B9. CPFV Boat Name:
# 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		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 * These must be in the mode of fishing above		Depth(s) [feet]
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs"
E3. Wet Gear hours fishing in <u>above mode</u> ?		4=Decimal. degrees° 5=CDFG Block-Box <+grid size> 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".		Check all that apply L4. Angler gave location using: Chart GPS/Loran Site name
A A A A A A A A A A A A A A A A A A A	Species	Fishing Site Name
2 S + 13 A S 1071	Farget Spe	[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		8=No catch
F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No * F3. Examined ca If yes, code F4-5 >> 1=Yes, 0=No		ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
A1.RESIDENCE? CA County, State, Country(don't know	, get c	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 A7in last 2 Months?
	MFS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		
Codes: 0=No 1=Yes 998 = Don't know (DK) blank> = No	Not A	Applicable 999 = Refused (RE) Correct Number Format: 123456789

*Disposition **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name 0 1 Fish Sex **TYPE 3 EXAMINED CATCH** ✓ GROUP Catch Weight (kg) *Species * No. of Fish Fork Len. (mm) D * What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait

¹⁼Thrown back alive (type 2)

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

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

	acy Act: Participation in this survey is voluntary. The sur Key item (needed for estimations). The interview is not v							Privacy	Act.	
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	rname	nt, PR <u>P</u> rivate /	Access, <u>L</u> obster	only, <u>D</u> =0	Crab only	y	>[Pg # of #	
MMPR2	A.* MM Anglers B. MM Anglers that started fishing Since last interview Since Jast interview	*	-	C. # PR2 Boat FR Launched boat			D.* Non- Fishing T		E.* Missed	TR
*	1.Assignment No * 2 \ U 2. Sampler	Intercept	00	9 B1. Inter			oat angle Boat Ang			
*	0624 3. Month/Day	#		32. # Anglers	in boat	***************************************	<i>a</i>		R Trailer in Count 1=Yes, 0=No, K=kay	
*	6 4. Interview #	*			. Departu ior day red			d man and a second	B5.* Deprt.	Date
*	5. Time interview started (24 Hr:Min)	*	B6. Di	stance 1 <= ny shore? 2 m	=3 mi. Cod ore than 3		nd ->	E	37. <=3 mi. CA Is	
*	О О I - U О I 7. Cnty-Site Code	*					B8.	CPFV - I	DFG Boat Numbe	er
	8. Site Name First interview at site	*	B9. CPFV B	oat 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		3 L1. BC)ATS: Asked	Fishing L	.ocatio	n? 1=Yes,	0=No, 3=9	Same as First	
*	2 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		•			Location(s)			L5. Bottom	:
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above	A DESCRIPTION AND A DESCRIPTIO				L2. Loc			Depth(s) [feet]	
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Fo	ormat: =Refuse		'	L6.	Depthfine	der 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° mi 3=Degrees° mi 4=Decimal. deg	ns' secs"						
*	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block	nees -Box <+grid size> o, 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 g	ave location us	sina: T			all that apply PS/Loran	Site name	
71	HALCALL	Species	Fishing Site [Record code	Name	9		. 🗀 .			
2	BIBAS ST	Tarqet Sp		_	s location	n?1=Ye	es, 0=No, tl	nen ✔ fish	from Location on b	ack.
*	F/Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable 7 * F3. Examined cat	tch?		ON THIS	FORM	<u>8=N</u>	o catch		ON OTHER FOR	ا ا
/	catch (for this angler only)? 1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No			*F4.#o					*F5. Interview #	
*	A1.RESIDENCE? CA County, State, Country(don't know,	, get c		A6-7. Not coun port fin-fishing				ys have y	you gone saltwate	er :
	A2. Zip code? 9=Refused 8=DK (get city)_		201121515	990	Month			9	A7in last 2 Months?	2
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	IFS E	CONOMIC S	URVEY: Nam	e, Addre	<u>ess, e-</u>	mail, teler	ohone (R	t=refusal)	
	A4. Daily License # Days		/-		x					
-	Codes: 0=No 1=Yes 998 = Don't know (DK) <blank> = N</blank>	lot A	plicable 99)9 = Refused	(RE)	Corr	ect Numl	per Form	nat: 12345678	39

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

3=Eat (fillets) 4=Bait 8=Don't know (type 3) 9=Refused (type 3)

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

Eligibility: Completed saltwater sportfishing trip in LIS waters for finfish, crabs or lobeter (exceptions: Maxico

Priv	acy A	ct: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. em (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
MMPR2	Since	A.* MM Anglers * B. MM Anglers that started fishing * C. # PR2 Boats TR Launched
*	1	Assignment No * 2 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
*	0	6 2 U 3. Month/Day B3.*PR Trailer in Count
*	0	Area? 1=Yes, 0=No, K=kayak 4. Interview # Area? 1=Yes, 0=No, K=kayak Area? 1=Yes, 0=No, K=kayak Area? 1=Yes, 0=No, K=kayak Area? 1=Yes, 0=No, K=kayak
*	1	7 9 6 5 Time interview started (24 Hr-Min) # B6. Distance 1 <= 3 mi. Code if island -> B7 <= 2 mi. CA latered
*	7	from any shore? 2 more than 3 mi. 7. Cnty-Site Code * U Q Q B8. CPFV - DFG Boat Number
	8. 8	te Name # B9. CPFV Boat Name:
*	First in	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other
	7	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 D=Effort-change-only form, 1=Complete,
*	2	0. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal of Initial # Language # of Key
	\cup	lefusals
*	_	1. 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	2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand ob/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> B, B-b, B-b-b, B-b-b, B-b-b, B-b-b, B-b-b
*		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	H	Fishing Site Name [Record code(s) at L2]:
ار الم	5	TSAS L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.
*	F=San	as first boat angler 0 = Anything 1 = Bottomfish 2. Reported or unavailable
•	W	atch (for this angler only)? If yes, code F4-5 >>
*	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
	9	A2. Zip code? 9=Refused 8=DK (get city) A6in last 12 Months? A7in last 2 Months?
*		3. License Type: 0=None, 1=Annual (res., non-res., life, free, induced fee), 3=Daily, record days
		A4. Daily License # Days
	0 - 1	
	Code	0=No 1=Yes 998 = Don't know (DK) slank> = Not Applicable 999 = Refused (RE) Correct Number Format: 123456789

YPE 2 REPORTED OR UNAVA Common Name	ILABI		AT Spec		<u>(Ol</u>	<u> </u>			<u>HE A</u>	<u>NG</u>	<u>LER</u>	<u> </u>	<u> </u>	<u>HIS</u>	FO	<u>RM</u>)	*Disposition	Location	
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YPE 3 EXAMINED CATCH GROUP Catch		*(Spec	ies		* No	. of F	ish	Forl	k Lei	n. (m	ım)		Wei	ght (kg)	D	L	Fish Sex
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3=Eat (fillets) 4=Bait

T=Transitional

✓=Catch at Location

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

	SPECIAL F	ISHERY (CODE <u>B</u> on	us MM or PR2,	CPFV <u>C</u> rew, <u>T</u> ou	ırname	nt, PR	<u>P</u> rivate	Access	s, <u>L</u> obst	er only,	<u>D</u> =Crab o	nly		F	Pg#	of	#
Since la		IM Angler pped	*	s	MM Anglers that tarted fishing	*	Since I		TR La	PR2 Bo	d	nce Jast Pi	1	ng TR	Since Ja		E.* Miss	ed TR
, \	1.Assignme	ent No	* 2 1		ampler	*	0	Ц			terview	# of first	boat	angler.		_		
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0	01	- L	101	7. Cnty-S	ite Code	*			·		HERMAN AFF ARRACA MARKET PRIMARY A A FEAT			B8. C	PFV - I	DFG E	Boat Nur	nber
1	ite Name terview at site					*	B9. C	PFV B	oat N	ame: ——=						_		
Z	9. Mode:	Structure, 5= 7=Charter Bo	Beach/Bank, 6 oat (group paid	=Party Boat (per l), 8 =Private/Rer	ntal boat		3	L1. B0	DATS	: Aske	d Fishi	ng Locati	on? 1	=Yes, 0=	=No, 3 =5	Same as	s First	
	10. Status:	2 =Non-key	refusal	n, 1=Complete	< These must be				_							เ	5. Botto	
	# of Initial Refusals	Barri		# of Key Refusals	in the mode of fishing above							12.10					[feet]	
7	Bay or h	arbor, S .F.	Bay, M exico			Effort		L3. Fo 8=DK s rees° m	9=Refu	se				L6. D	epthfin	der us	ed?	
	Lob/Crab: Fla	t#, Rigid#, P 	ots#, snarE, s	Cast net 8=Spe Cuba, N o tank		10.0 m m m m m m m m m m m m m m m m m m	3=Degi 4=Deci	rees° m imal. de	ins' sed grees°									
	0 0			fishing in <u>abo</u> nl hours. 0=						+gna siz ∪-b, B-b-			•	Check all t	that annly			
1	<u> </u>			all interviews must						cation	using:	Ch			S/Loran		Site nam	e
H	AL	CA	Ju			st Species	l .	ng Site rd code										_
F=Same	e as first boat	AS angler	0 = Anythin	1=B	ottomfish	Target		L7. All	catch	from t	his loc	ation?1=\ 8=	/es, 0 = No cate	No, the	n ✓ fish	from L	ocation	on bac
\ F	F2. Report catch (<u>for th</u> 1=Yes, 0=No	ed or unav nis angler o	railable	# F	3. Examined ca es, code F4-5 >> s, 0=No					ON TH *F4.#		RM itributors		THE PROPERTY AND STREET			HER FO	
5	50	A1.RESID	ENCE? CA	County, State,	Country(don't know	, get ci						today, ho		ny days	s have y	you go	one saltv	vater
9	MACHINE AND ADDRESS OF THE PARTY OF THE PART		A2. Zip co 9=Refused 8=DK (get city						9	9	<u>Ч</u> м	6in last onths?			9	9 1	.7in la Months?	st 2
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*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 *Species * No. of Fish Fork Len. (mm) D Weight (kg) * What did you do or plan to do with the majority of the fish? (key question) 5=Give away 1=Thrown back alive (type 2) 8=Don't know (type 3) Fsex M=Male F=Female 6=Throw back dead 9=Refused (type 3)

3=Eat (fillets) 4=Bait

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.

		Act: Participation in this survey is voluntary. The suritem (needed for estimations). The interview is not v										rivacy A	ct.	,	
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn	name	nt, PR <u>P</u>	rivate /	 ∖ccess,	<u>L</u> obster	only, <u>D</u> =	Crab or	nly		Pg	#	of #	
MMPR2	Since	A.* MM Anglers * B. MM Anglers that started fishing last interview Since Jast interview	*	Since la		C. # PR FR Laur boat			Jast PR		ng TR	Since Jast J		* Missed	TR
*	1	1.Assignment No * 2 \ \ \ \ \ \ \ \ \ \ \ \ \ \ 2. Sampler	ept *	0	Ч	1 B	1. Inte	view # (•	ONLY)			
*	0	6243. Month/Day	Intercept * *		E	32. # A	nglers			***************************************		B3.*PR			
*	0	U 34. Interview #	*					. Depart ior day re			111000000000000000000000000000000000000			B5.* Deprt	
*		5. Time interview started (24 Hr:Min)	*			stance ny shor		=3 mi. Co ore than		and ->		B7.	. <=3	mi. CA Is	sland
*	0	0 1 - U 0 7. Cnty-Site Code	*	Ш					A STATE OF THE STA	***************************************	B8. CI	PFV - DF	G Bo	at Numb	er
		Site Name interview at site	*	В9. СР	PFV B	oat Nan	ne: 								
*	7	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		3	_1. BC	ATS: A	Asked	ishing	Locatio	on? 1=	Yes, 0=	No, 3=San	ne as f	First	
*	2	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal							Location(s)	r				i. Bottom epth(s)	
	0	# of Initial Refusals # Language Barriers # of Key Refusals < These must be in the mode of fishing above	_			_			L2. Loc				<u></u>	[feet]	
*	5	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, M exico	Effort	8		=Refuse					L6. D€	epthfinde	use	d?	
	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	. *	1=Degre 3=Degre 4=Decim	ees° mi	ns' secs"									
*		E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG B, B-b		-Box <+g , B-b-b-b									
*		E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Ang	gler ga	ave loca	ation us	sing:	Cha		Check all the	hat apply 5/Loran	Sit	e name	,
1	#	ALCA HIL	Species	Fishing [Record	•]:				_				
2	5	TBAS ST,	Target		.7. All	catch fr	om this	s locatio	n?1=Y 8=N	es, 0 =	No, ther	n ✓ fish fro	om Lo	cation on	back.
*	F=San	re as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish * F3. Examined catch fyes, code F4-5 >> 1=Yes, 0=No	ch?			- 1		FORM f contrib	utors		THE PROPERTY OF THE PROPERTY O			IER FOR terview #	i
*	5	A1.RESIDENCE? CA County, State, Country(don't know,	get c	ty)	ok√ s	.6-7. No	ot coun	ting toda	ay, how	w mar	y days	have you	u gon	e saltwat	ter
	9	A2. Zip code? 9=Refused 8=DK (get city)		, ——		90	7	_	n last		(79		in last onths?	Г
*			FS E	CONO!	<u>міс ѕ</u>	URVEY	': Nam	e, Addr	<u>ess, e</u>	<u>-mail,</u>	telepho	one (R=r	efusa	<u>il)</u>	
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	Code	es: 0=No 1=Yes 998 = Don't know (DK) <base/>	ot Ap	 plicable	- \ e 99	9 = R	efused	(RE)	Cor	rect N	lumbe	r Format	: 12	34567	89

*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) * No. of Fish *Species Common Name N 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) Fsex M=Male F=Female 5=Give away 1=Thrown back alive (type 2) 8=Don't know (type 3) 9=Refused (type 3)

3=Eat (fillets) 4=Bait

6=Throw back dead

T=Transitional

ANGLER FORM - CRFS 2011 (V5. 1/3/2011) Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only 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 Jast PR2 boat B1. Interview # of first boat angler. 1.Assianment 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.* 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 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, 10. Status: 2 = Non-key refusal Location(s) L5. Bottom Depth(s) < These must be # of Initial # Language # of Key in the mode of [feet] Refusals **Barriers** Refusals S fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba. No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+q E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran 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 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? *F4. # of contributors If yes, code F4-5 >> * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 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

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TYPE 3 EXAMINED CATCH				J L								-			Fish Sex
✓ GROUP Catch	*	Speci	ies	* No	. of F	ish	Fork L	.en. (n	nm)	W	eight (kg)	D	L	Fish
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¹⁼Thrown back alive (type 2) 3=Eat (fillets) 4=Bait

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

		item (needed for estimations). The interview is not v	-		_						rivacy A	Cl.		
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	rname	ent, PR	<u>P</u> rivate	Access	s, <u>L</u> obster only	y, <u>D</u> =Cr	ab only		Pg #	‡ <u> </u>	of #	
MMPR2	Since	A.* MM Anglers * B. MM Anglers that started fishing	*	Since	-	TR La	PR2 Boats nunched	Since Ja:	D.* N Fishi st.PR2 boat	ng TR	Since Last F		.* Missed	TR Effort
*	1	1.Assignment No * 2 \ U 2. Sampler	 *	(и	1	B1. Intervie			-				Boats
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•	0	3. Month/Day	- *			B2. #	Anglers in I			1 1)=No, K=ka	
*	0	2. Interview #	*					•	re Time? ord date>				B5.* Deprt.	Date
*		7 3 3 5. Time interview started (24 Hr:Min)	*		B6. Di from a		e 1 <=3 r ore? 2 more		if island -> ni.		B7.	<=3	mi. CA Is	
*	C	7. Cnty-Site Code	*							B8. C	PFV - DF	G Bo	oat Numbe	er
	l	Site Name interview at site	*	B9. C	PFV B	oat N	ame:		3	•				
*	7	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		3	L1. B0	OATS	: Asked Fis	hing Lo	cation? 1	=Yes, 0 =	No, 3 =Sam	e as	First	tion
*	2	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal	TO THE RESIDENCE AND ADDRESS OF THE PERSON O						Location(s)			- 1	5. Bottom Depth(s)	Location
	0	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above							L2. Loc				[feet]	
*	5	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		L3. Fo 8=DK 9					L6. D	epthfinder	use	d?	
	-	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=Deg	rees° mi rees° mi imal. deg	ns' se								
*		E3. Wet Gear hours fishing in <u>above mode</u> ?					+grid size> o-b, B-b+y							
*		E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".	-	L4. A	naler a	ave lo	cation using	a: 🗀	Chart	Check all t	hat apply 6/Loran		te name	
1	H	ALCAIN	Species	Fishir	ng Site ord code	Name)	' Ш	I · · · · · L		L			
3	5	18A5 9T.	Tarqet S		1	. ,	from this lo	cation?	?1=Yes, 0= 8=No cato	No, the	n ✓ fish fro	m Lo	ocation on I	oack.
¥ ·	F=Sar	me as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable 7 * F3. Examined cat	ch2				ON THIS FO	DRM	U-110 cate			OTH	HER FOR	w =
تنمو		catch (for this angler only)? 1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No					*F4. # of co		ors				terview#	正
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1		s: 0=No 1=Yes 998 = Don't know (DK) <blank> = N</blank>	lot Ap	pplicab	ole 99)9 =	Refused (R	RE)	Correct N	lumbe	r Format	12	2345678	39

YPE 2 REPORTED OR UNAVA Common Name	AILABLI		AT pec		<u>(O1</u>	<u> LY</u> * No.			<u>IE A</u>	NGI	<u>LEF</u>	<u> 10 S</u>	1 TH	IIS F	-OF	<u>RM</u>)	*Disposition	Location	
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GROUP Catch	_	*5	Spec	ies	1	* No	of F	ish	For	k Ler	n. (m	m)	_	Weig	ht (k	g)	D	L	Ti.
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¹⁼Thrown bac 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.

Eligibility: Completed saltwater sportfishing trip in LIS waters for finfish of

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourna	ament	, PR <u>P</u>	rivate A	ccess, <u>I</u>	obster only	y, <u>D</u> =C	rab onl	у		Pg#		of#	
MMPRZ	A.* MM Anglers skipped Since last interview Since last interview Since last interview	*	ince las		R Laun	L	SinceJa		D.* No Fishing	TR	eJast.PR		lissed	TR
•	1.Assignment No * 2 \ U 2. Sampler	*	\bigcirc	4	B1	. Intervie				gler. InglerONI				
•	0 6 2 U 3. Month/Day	*		В	 2. # Ar	nglers in t	ooat			ı	*PR Tra a? 1=Yes			
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, [901 - U017. Cnty-Site Code	*							E	88. CPFV	ے - DFG	Boat I	Numbe	er
	8. Site Name First interview at site	* E	39. CP	FV Bo	at Nam	e:		<u>,</u>						
	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							ation(s)				l	ottom	
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above							L2. Location(s)				Dep [fe	th(s) et]	
ĺ	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	3:	=Degre	es° min: es° min: al. degre		ze		_						
	E3. Wet Gear hours fishing in <u>above mode</u> ?		=CDFG	Block-E	Box <+gr B-b-b-b,									
	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".	1.	4. And	aler gav	ve loca	tion using	F]Chai		GPS/Lor		Rite n	ame	
Ī	HALCA	- I	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name [Record code(s) at L2]:											
	L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back.													
F	F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? F3. Examined catch If yes, code F4-5 >>	1?			- 1	THIS FC			o catch		ON 0'		FORM	
	1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, ge	et city)	DI			t counting				days hav	e you g	one s	altwate	 er
F	A2. Zip code?			6			A6in Months	last 1		9			n last 2	2
-	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	S EC	ONON	/IC SU		Name, A			mail, te	lephone	*	Month usal)	15 (
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*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name *Species * No. of Fish Fish Sex TYPE 3 EXAMINED CATCH D *Species Weight (kg) GROUP Catch * No. of Fish Fork Len. (mm) * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 8=Don't know (type 3) 1=Thrown back alive (type 2) 5=Give away 9=Refused (type 3)

³⁼Eat (fillets) 4=Bait

⁶⁼Throw back dead

T=Transitional ✓=Catch at Location