Assn ₃	SAMPLER NAME	CRF	S ASSIGN	MENT	SUMI	MARY	FOR	M				VZ, 12-17-20	10	
Γ		SAMP	LER ID	DATE		ASS	SN ID	ASSN N	/ODE	CLUS ⁻	TER	HOURS	<u>;</u>	
L	Jake Bunch	212	20	1801	7	081	1038	MMF	RJ	SFO	6	1.4	TRAVE	L
	1005 700	And from the	further to			0hr = 58-3 1hr = 4-9		j		ASSN DI	ISP	7.5	SAMPL	.INC
F	Apparantly the	Archovy	1011016	nistasi	0.:	2hr = 10-1 3 hr = 16-	15 mins	2	7	MILEAGI	Εĺ		EDIT	
COMMENT	RICE / a Mess	refusals	DAIUS!	District -	0.4	4hr = 22-2 5hr = 28-3	27 mins		- 1	EXPENS	SES		1	
8	Rec 7 a mess and flat out I how there	then wi	and bac	K to	0.0	6hr = 34-3 7hr = 40-4	39 mins			ı				
	where I kne		uld sed	SOM	0.0	7111 = 40-2 Bhr = 46-5 9hr = 52-5	51 mins							
Aş	signment dispositions: 1=Com	nplete, 2=Reass	signed, 6=Cand	celled	MMF	PR2	ANG F	ORM C	<u>DUNTS</u>	S PR1 BO	DATS_	TOT EF	FORT]
Ę,	Edited. By:	+1.0	es c		CLUS	ONLY	Status 1-2 or CRFS BOATS	S	ODE <i>(</i>	CIAL FISH	IEDV	SE	롲	
		1 Lug	12	_	FR	g K	IS 1-2	STATUS 0 or NF BOATS			IERT	ESTIMATED ANGLERS	EST. FSHN BOATS	
	SITE NAME / COMMENT		TIM		START	STOP COUNT	Statu CRF	STA NF I	В	С		EST	EST BOA	
	Pier 32	CNTY 075	ARRV 102	8 мм	23	30	9	3				33		ΜN
1		SITE 31 3	STRT 104			FORT						N		BE
.	,	DISPO 7	STOP 134	8 PC	⋈ MM	PR2						7	7	PC
		HRS 3.3	DEPR 35	O PR								7	2	PF
	Pier 7	CNTY 075	ARRV / 35	4 MM	28.	24		2				29		MM
2		SITE 30 3	STRT / 35	9 ВВ	⊠-EFI							7		BE
		DISPO 7	STOP 145	3 PC	X MM │	PR2						7	7	PC
_		HRS . O	DEPR) 45	4 PR								7	7	PR
	South Harber	CNTY 075	ARRV 151	2 MM	0	0						0		MM
3	Marina Pier	SITE 312	STRT 1513		⊠-EFF							7		BB
		DISPO 7	121		MM [PR2						7	7	PC
	0 - 2	HRS 0	DEPR (51	5 PR	. —							7	N	PR
	rier 32	CNTY 075	ARRV 153	MM	• •	5	15	9				71		MM
4		SITE 313	1 200		⊠-EFF							7		BB
		DISPO	STOP 18 3		X MM	PR2						•	N	PC
		HRS 3.	DEPR 183									N	7	PR
		CNTY	ARRV	MM										MM
5		SITE	STRT	BB	⊠-EFF	_ -								BB
		DISPO	STOP	PC [MM _	PR2								PC
		HRS	DEPR	PR										PR
ŀ		SITE	ARRV	MM		ODT	-							MM
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CRF	FS BOATS ANGS BOATS A	NGS KING C	COHO KING	соно .	TAG C	= 1	De Lair	DRC CD	C 181	OD 6 4 0/4	-D 125	11 5		
BOA						AKE O	BS UNC	\rightarrow	S UN	OBS ASKE	DD WIT		SSED BTS	_

	CNTY	ARRV	MM	MN
7	SITE	STRT	BB ⊠-EFFORT	BE
7	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR ///	PF
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0	SITE	STRT	BB ⊠-EFFORT	BE
8	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PF
	CNTY	ARRV	MM	MN
	SITE	STRT	BB ⊠-EFFORT	BE
9	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PF
	CNTY	ARRV	MM	MN
10	SITE	STRT	BB ⊠-EFFORT	BE
10	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PF
	CNTY	ARRV	MM	MN
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11	DISPO	STOP	PC MM PR2	PO
	HRS	DEPR	PR PR	PF
	CNTY	ARRV	MM .	MN
12	SITE	STRT	BB ⊠-EFFORT	BI
12	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR PR	PF
	CNTY	ARRV	MM	MM
13	SITE	STRT	BB ⊠-EFFORT	BI
13	DISPO	STOP	PC MM PR2	PO
	HRS	DEPR	PR PR	PI
	CNTY	ARRV	MM	M
14	SITE	STRT	BB ⊠-EFFORT	В
'	DISPO	STOP	PC MM PR2	P
	HRS	DEPR	PR ////////////////////////////////////	PI
14	DISPO	STOP	PC MM PR2	=
PR1 TOTAL E ESTIMATION F		MISSD BOATS		CRFS C
X =	D C	X = _		CRFS EST. FISH BOATS BOATS

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. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Iournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR started fishing ; skipped TR Launched Fishing TR Since last interview Since Jast interview Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. Assignment No 2. Sampler ntercepi (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day 0 B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak 1200 **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) 0 B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 7. Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: 2 =Non-key refusal L5. Bottom Depth(s) < These must be # of Initial # Language # of Key in the mode of [feet] Refusals Barriers Refusals \Box 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]; 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)? If ves. code F4-5 >> *F4. # of contributors F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater DK✓ sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes:

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

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

0=No 1=Yes

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

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)

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

= Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.* Non-C. # PR2 Boats B. MM Anglers that A.* MM Anglers E.* Missed TR TR Launched Fishing TR started fishing skipped Since last PR2 boat Since Jast PR2 boat__ Since last PR2 boat Since Jast interview _ Since last interview _ B1. Interview # of first boat angler. 2. Sampler Assignment No (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 -> B7. <=3 mi. CA Island 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, 0 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Kev [feet] 0 in the mode of Si Refusals Barriers 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 arget Species [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 0 = Anything ON OTHER FORM ON THIS FORM F2. Reported or unavailable * F3. Examined catch? *F4. # of contributors * F5. Interview ### catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... 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 Correct Number Format: 123456789 99...9 = Refused (RE) Codes: 0=No 1=Yes 99...8 = Don't know (DK)

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

3=Eat (fillets) 4=Bait

5=Give away 6=Throw back dead

8=Don't know (type 3) 9=Refused (type 3) 7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

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. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast Interview Since last PR2 boat Since last PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler Intercept (B2-B11 - First Boat Angler ONLY) **B3.*PR Trailer in Count** Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak 1300 B4. Departure Time? B5.* 4. 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: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: 2 =Non-key refusal L5. Bottom Depth(s) < These must be 0 # of Initial # Language # of Key in the mode of [feet] Refusals Barriers Refusals 4 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 E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 1=Degrees° mins'+grid size 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? 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 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:

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

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

0=No 1=Yes

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

5=Give away

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

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%)

Priv * =	acy . Key	Act: Parti item (nee	cipation	on in this or estima	surve ations)	ey is vol . The ir	untary. T	The sur	vey ⁄alic	is be I if res	ing cospons	onducted se to any	d in a key	iccord	ance s mis	with sing.	the P	rivac	y Act		,	
		SPECIAL																	Pg #		of #	
MMPR2	O Since		MM An kipped	nglers ,	Since	B. Jast intervie	MM Angle started fis		*	Since	last/PR:	C. # PR2 TR Launc 2 boat			Jast PR		ng TR	SinceJ	ast PR2	E.* Miss	sed TR	X-Effort
*)	1.Assignm	ent No	, * .) \	2.	Sampler		Intercept			B1.		view # ((B2-B1			•	rONLY	 1	_		Boats
*	0	8 1	7	3. Month/	Day				# Interd			B2. # Ang	glers i	n boat			1 1			iler in C , 0=No, K		
*		4	4. Int	erview#					#					Depart or day re						B	5.* eprt. Date	
*	1	32	- 6	5. Time ir	nterviev	v started ((24 Hr:Min	1)	*			istance any shore?		3 mi. Co ore than 3		and ->		_	B7. <=		A Island	
*	t	75	-	31	3	7. Cnty-	Site Code	•	*								B8. C	PFV -	DFG I	Boat Nu	mber	
		Site Name interview at site							*	B9. C	PFV E	Boat Name	:				•		•			
*		9. Mode:	Structu	Dock, 2 =Jetty re, 5 =Beach/f ter Boat (grou	3ank, 6 =P	arty Boat (p	er head),	/, 4 =Other			L1. B	OATS: As	ked F	ishing I	ocatio	on? 1=	Yes, 0=	No, 3=	Same a	s First		ion
*		10. Status:		rt-change-on n-key refusal		1=Complet						_			ation(s)					L5. Bott		Location
	D	# of Initial Refusals		# Language Barriers	0	# of Key Refusals	in the	must be mode of above			_				L2. Location(s)					Depth([feet]	•	
*	5	E1. Fishing Bay or		Area: Ocean S.F. Bay, N		n bay), R iv	er,	· .	Effort			ormat: 9=Refuse			•		L6. De	epthfin	der us	sed?		
	1	E2.Gear: 1= Lob/Crab: Fla	Hook & I at#, Rigi	line 2=Dip ne d#, Pots#, sn	et 3=Cas ıarE, sCu	st net 8 =Sp uba, N o tan		d 36.2			rees° m	nins'+grid size nins' secs" arees°	Э				•					
*		3.7	1	Vet Gear h						5=CDF	G Block	k-Box <+grid b, B-b-b-b, B										
*		00		SHORE trip ust be 1/2 done.			•			L4. Ar	ngler g	ave location	on usi	ng: T	Cha		heck all th	nat apply /Lorar		Site nam	ne	
1	5	TB	A	55	trip	ud f	3ass	5			_	Name e(s) at L2];		L.		_	_					
2	0	Annual Control of the			A	ny			l arget S		L7. All	catch fror	n this	location	n?1=Y 8=N	es, 0=1 lo catc	No, ther	n ✔ fish	n from I	ocation	on back.	
*	F=San	F2. Report catch (for the superscript of the supers	t ed or υ	ınavailable	nything ;	/ If y	Bottomfish F3. Exami es, code es, 0=No		 ch?		0	1: //		FORM contrib						THER FO		Fish
*	5	NF	A1.RE	SIDENCE	? CA Co	ounty, State	, Country(do	on't know, (get cit	y)	DK √	A6-7. Not o	counti shing	ng toda in CALI	y, hov	v man	y days	have	you go	one salt	water	Angler
	9	41	U	9=Refu 8=DK ((get city)			AIRFF		CONO		TIDYEY :	4	Month				1	7 1	A7in la Months?		
*	1	A3. License reduced fee),				res., non-re	es., life, free	, <u>NMF</u>	-3 E	CUNO	MIC S	SURVEY: I	<u>vame</u>	<u>, Addre</u>	<u>ess, e</u>	-mail,	telepho	one (R	<u>R=refus</u>	sal)		
-		A4. D	aily Lic	cense # Da	ays												2				:	
L																						1

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

blank> = Not Applicable

Codes:

0=No 1=Yes

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 Weight (kg) *Species Fork Len. (mm) D ✓ GROUP Catch * No. of Fish

3=Eat (fillets) 4=Bait

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

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

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

						oluntary. interview											rivac	y Act.		,	
		7				PR2, CPFV <u>C</u>												Pg #	of #]
RANADOS	Since		MM Angler kipped		nce Jast inter	B. MM Angle started fi		*	Since		C. # PI TR Lau	ınche	b	nceJast P		ing TR	SinceJ	ast PR2	E.* Missed	TR	X-Effort
*	1	1.Assignm	ent No	2	1 2	2. Sampler		#			В	31. In:		# of firs B11 - Fir	1.5	•	ONLY	 `			Boats
*	0	8 1	7 3. M	lonth/Day				Intercept			B2. # /	Angle	s in bo	at					ler in Cou 0=No, K=k		
*		5	4. Intervie	w #				*						arture T y record d					B5.*	-	
*	l	3 3	O 5. 1	ime inter	view starte	d (24 Hr:Mir	۱)	*			stance ny sho			Code if is an 3 mi.	land ->			B7. <=	3 mi. CA	Island	
*	C	75	. 3	31	3 7. Cnf	ty-Site Code)	*								B8. CI	PFV -	DFG E	Boat Numb	er	
	1	Site Name nterview at site						*	B9. C	PFV B	oat Naı	me:						_		_	
*	1	9. Mode:	1=Pier/Dock, Structure, 5=I 7=Charter Bo	Beach/Bank,	,6=Party Boat		/, 4 =Other			L1. B0	DATS: A	Asked	d Fishir	ig Locat	ion? 1=	=Yes, 0=	No, 3=	Same as	s First	_	rtion
*	0	10. Status:	0=Effort-cha 2 =Non-key		m, 1=Comp		e must be							Location(s)					_5. Bottom Depth(s)	1	Loca
	0	# of Initial Refusals	O Barrie		# of Key Refusals	in the	mode of above			_									[feet]		
*	5	Bay or	Effort Area: harbor, S.F. I	Bay, M exic	co	09	ſ	Effort			=Refuse					L6. De	pthfin	der us	ed?		
	1	Lob/Crab: Fla	Hook & line 2: at#, Rigid#, Po]	=Dip net 3= ots#, snar E,	-Cast net 8= sCuba, N o ta	Spear 9=Han ank	D		3=Degr 4=Deci	rees° mi mal. deg		'									
*		V	_			<i>above mode</i> 0=Comple			1		-Box <+ç), B-b-b-t	,									
*		00	1			must be "complete			L4. An	ngler ga	ave loca	ation (using:	Ch		GPS	at apply /Lorar) <u> </u>	ite name	`	
1	0				da	vI		S		g Site	Name (s) at L2	; _									ı
2		an an firmth and			Ac	v.f		Target	I	L7. Ali	catch f	rom th	nis loca	tion?1=\ 8=	∕es, 0=l No catc	No, then	✓ fish	from L	ocation on	back.	
*	0		ed or unava		O If	F3. Exam yes, code Yes, 0=No		_ ch?					S FOR of cont	M ributors					HER FOR		Fish
*		TX		ENCE? c/		ite, Country(do	on't know,	get cit	by)					oday, ho		y days	have	you go	ne saltwa	ter	Angler
	7	99	24	A2. Zip o			<u> </u>					0	A6	in last nths?			М	/ 9	7in last lonths?		
*		A3. License reduced fee),		ne, 1=Ann		-res., life, free	, <u>NMI</u>	FS E	<u>CONO</u>	MIC S	URVEY	': Nar	ne, Ad	dress, e	e-mail,	telepho	ne (R				
		A4. D	aily License	# Days									P								
	Code	s: 0 =No	1=Yes	998 = 1	Oon't know	(DK) <bla< td=""><td>nk> = N/</td><td>ot An</td><td>nlicable</td><td>e 00</td><td>9 = R</td><td>efuec</td><td>4 (BE)</td><td>Co</td><td>rroot N</td><td>lumbor</td><td>Form</td><td></td><td> 234567</td><td>90</td><td></td></bla<>	nk> = N/	ot An	nlicable	e 00	9 = R	efuec	4 (BE)	Co	rroot N	lumbor	Form		 234567	90	
						,, ·Did		, 'b	P 001011			u3C	~ (IVL)		· CCL IV	- UINCI	i UIII	iat. 1	こうせいり/	ひブ	

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

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

3=Eat (fillets) 4=Bait =Give away =Throw back dead 8=Don't know (type 3) 9=Refused (type 3)

¹⁼Thrown back alive (type 2)

(V5, 1/3/2011)

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

SPECIAL FISHERY CODE Bonus MM or PR2. CPFV (zew, Tournament, PR Private Access, Lobster only, Q=Crab only) A.* MM Anglers skipped Sixon Institute of Skipped Sixon Inst	Pr *	ivacy = Key	Act: Participation in this sur	vey is voluntary. The sur s). The interview is not	rvey	is being c	onducte	ed in acco	ordance	with the	infish byo Privac	catch, s by Act.	hore 50%)	
1. Assignment No 2. Sampler B.1. Interview # of first boat angler Sampler Count Area? 1-Ves. Onto N. Hamiltonian B.2. # Anglers in boat B.2. # Anglers in boat B.3. *PR Trailer in Count Area? 1-Ves. Onto N. Hamiltonian B.2. # Anglers in boat B.3. *PR Trailer in Count Area? 1-Ves. Onto N. Hamiltonian B.3. *PR Trailer in Count Area? 1-Ves. Onto N. Hamiltonian B.3. *PR Trailer in Count Area? 1-Ves. Onto N. Hamiltonian B.3. *PR Trailer in Count Area? 1-Ves. Onto N. Hamiltonian B.4. Departure Time? if spire day record data—1 B.5. *B.5. *B												Pg #	of #	
B3. Month/Day B2. # Anglers in boat B3.*PR Trailer in Count Area? 1-Yes, 6-No. K-stayak B4. Departure Time? B5.* PR Trailer in Count Area? 1-Yes, 6-No. K-stayak B5.* B5.* Anglers in boat Area? 1-Yes, 6-No. K-stayak B6. Distance 1 < 3 ** A. Departure Time? B5.*		Since	skipped	started fishing	*	. Since last PR	TR Laur	nched	inceJast.PR	Fishing 1	ΓR			TR Hort
# Area? 1-Yes, 0-No, K-sayak # Area? 1-Yes, 0-No, K-sayak # Area? 1-Yes, 0-No, K-sayak # B4. Interview # # B4. Literview # # B5. Distance 1 **c-3 m. Code if island > from any shore? 2 more than 3 m. # B7. Cnfty-Site Code # S. Site Name Final Interview at started (24 Hr.Min) # B8. CPFV - DFG Boat Number # B9. CPFV Boat Name: # 1.1. BOATS: Asked Fishing Location? 1-Yes, 0-No, 3-Same as First # B9. CPFV Boat Name: # 1.1. BOATS: Asked Fishing Location? 1-Yes, 0-No, 3-Same as First # B9. CPFV Boat Name: # 1.1. BOATS: Asked Fishing Location? 1-Yes, 0-No, 3-Same as First # B9. CPFV Boat Name: # 1.1. BOATS: Asked Fishing Location? 1-Yes, 0-No, 3-Same as First # B9. CPFV Boat Name: # 1.1. BOATS: Asked Fishing Location? 1-Yes, 0-No, 3-Same as First # B9. CPFV Boat Name: # 1.1. BOATS: Asked Fishing Location? 1-Yes, 0-No, 3-Same as First # B9. CPFV Boat Name: # 1.1. BOATS: Asked Fishing Location? 1-Yes, 0-No, 3-Same as First # B9. CPFV Boat Name: # 1.1. BOATS: Asked Fishing Location? 1-Yes, 0-No, 3-Same as First # B9. CPFV Boat Name: # 1.1. BOATS: Asked Fishing Location? 1-Yes, 0-No, 3-Same as First # B9. CPFV Boat Name: # 1.1. BOATS: Asked Fishing Location? 1-Yes, 0-No, 3-Same as First # B9. CPFV Boat Name: # 1.1. BOATS: Asked Fishing Location? 1-Yes, 0-No, 3-Same as First # B9. CPFV Boat Name: # 1.1. BOATS: Asked Fishing Location? 1-Yes, 0-No, 3-Same as First # B9. CPFV Boat Name: # 1.1. BOATS: Asked Fishing Location? 1-Yes, 0-No, 3-Same as First # B9. CPFV Boat Name: # 1.1. BOATS: Asked Fishing Location? 1-Yes, 0-No, 3-Same as First # B9. CPFV Boat Name: # 1.1. BOATS: Asked Fishing Location? 1-Yes, 0-No, 3-No, 3	4	1	1.Assignment No *	2. Sampler	*		B1			-				Boats
B8. CPFV - DFG Boat Number B9. CPFV - DFG Boat Number L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L5. Bottom Depth(s) B6. B1. Fishing Effort Area: Opean (or open bay), Raver. B9. CPFV Boat Name: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L5. Bottom Depth(s) B6. CPFV - DFG Boat Number B9. CPFV - DFG Boat Number L5. Bottom Depth(s) B9. CPFV Boat Name: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L5. Bottom Depth(s) B6. B1. Fishing Effort Area: Opean (or open bay), Raver. B9. CPFV Boat Name: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L5. Bottom Depth(s) B1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L5. Bottom Depth(s) B1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L5. Bottom Depth(s) B1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L5. Bottom Depth(s) B1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L5. Bottom Depth(s) B1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L5. Bottom Depth(s) B9. CPFV - DFG Boat Number L5. Bottom Depth(s) B9. CPFV - DFG Boat Number L5. Bottom Depth(s) B9. CPFV - DFG Boat Number L5. Bottom Depth(s) B9. CPFV - DFG Boat Number L5. Bottom Depth(s) B9. CPFV - DFG Boat Number L5. Bottom Depth(s) B9. CPFV - DFG Boat Number L5. Bottom Depth(s) B9. CPFV - DFG Boat Number L5. Bottom Depth(s) B9. CPFV - DFG Boat Number L5. Bottom Depth(s) B9. CPFV - DFG Boat Number L5. Bottom Depth(s) B9. CPFV - DFG Boat Number L5. Bottom Depth(s) B9. CPFV - DFG Boat Number L5. Bottom Depth(s) B9. CPFV - DFG Boat Number L6. Depth(s) B9. CPFV - DFG Boat Number L6. Depth(s) B9. CPFV	4	C	8 1 7 3. Month/Day		# Interc		B2. # Aı				B3.*F	PR Trai		
from any shore? 2 more han 3 m. Site Name First Interview at all Site Name F	4	•	6 4. Interview #		*								B5.*	
8. Sile Name Finit interview at size 1 **Pler(Pock; 2*-Jehry/Breahwater, 3*-Bridge/Causewiny, 4*-Other Structure, 9*-Beach/Bank, 4*-Priny Boot (per head), 7*-Charter float (group pack), 4*-Charter Structure, 9*-Beach/Bank, 4*-Priny Boot (per head), 7*-Charter float (group pack), 4*-Charter float (group pack)	4	1	3 3 / 5. Time intervio	ew started (24 Hr:Min)	*	1 1				nd ->		B7. <=	3 mi. CA Is	land
First Interview at size 1-Pier/Dock_2**_dehyt/Breakwater, 34-Bridge/Causeway, 4-Other Structure, 5-Beach/Bank, 6-Party Boat (per head), 7-Charter Boat (group paid), 8-Private/Renal boat 10. Status: 2-Non-key refusal 10. Status: 2-Non-key refusal 10. Status: 2-Non-key refusal 11. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3-Same as First 11. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3-Same as First 11. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3-Same as First 11. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3-Same as First 11. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3-Same as First 12. Boats	4	0	75 - 3 / 3	7. Cnty-Site Code	*					B8.	. CPFV -	DFG B	oat Numbe	er
9. Mode: Structure, 5-beach/Bank, 6-Party Boat (per head), 7-Pochared Boat (port peak), 6-Party-Walferford boat 10. Status: 2-Bon-Key refusals			interview at site 1=Pier/Dock, 2=Jetty/Break	water 3=Bridge/Causeway 4=Other	*	B9. CPFV E	oat Nam	ie:						
# of Initial Refusals # of Interview # # of Key Facture Factur	4	- (9. Mode: Structure, 5=Beach/Bank, 6: 7=Charter Boat (group paid	=Party Boat (per head),), 8=Private/Rental boat		L1. B0	DATS: A	sked Fishir		n? 1=Yes,	, 0 =No, 3=	Same as	First	Location
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: Flattl, Rigid#, Pots#, snarE, sCuba, No tank E3. Wet Gear hours fishing in <u>above mode</u> ? 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 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 on Interview ### 1=Yes, 0=No A1.RESIDENCE? CA Country, State, Country(don't know, get city) Country C	•	0	# of Initial # Language	# of Key < These must be				·	Location(- 1	Depth(s)	9
E2. Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank E3. Wet Gear hours fishing in above mode? 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 Spear of code (s) at 1.2; L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. F=Same as first boat angler	*	5	E1. Fishing Effort Area: Ocean (or op	fishing above	fort				23	1.6	Donthin		•	
## E3. Wet Gear hours fishing in above mode? ## 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		1	E2.Gear: 1=Hook & line 2=Dip net 3=C	ast net 8=Spear 9=Hand	J	1=Degrees° m	ins'+grid si	ze	l		рерини	iuei use	: u ?	
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'. L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No A1. RESIDENCE? CA County, State, Country(don't know, get city) A2. Zip code? 9=Refused 9=R	*		1 0			4=Decimal. de 5=CDFG Block	grees° -Box <+gri							
Fishing Site Name [Record code(s) at L2]: L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A2. Zīp code? 9=Refused 8=DX (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days	#		E4. SHORE trip add'r	nl hours. 0=Complete			, ,	9		Check	all that apply			
L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. E=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A2. Zip code? S=Refused S=Refu	1	0	Trip must be 1/2 done. 50% of a		¬ 1	Fishing Site	Name	ion using:	Cha	t G	PS/Lorar	י 📑	ite name	
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A2. Zip code? 9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days ON THIS FORM F4. # of contributors ON THIS FORM F5. Interview ### A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A7in last 2 Months? NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A4. Daily License # Days	2	b	A					m this loca	ntion?1=Ye	s, 0 =No, th	nen √ fish	n from L	ocation on b	ack.
Catch (for this angler only)? If yes, code F4-5 >> I=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A2. Zip code? 9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days *F4. # of contributors *F5. Interview ### A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A7in last 2 Months? A4. Daily License # Days	*	λ	F2. Reported or unavailable		 ch?		ON	THIS FOR		catch		ON OTI	HER FORM	1 5
sport fin-fishing in CALIFORNIA A2. Zip code? 9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Sport fin-fishing in CALIFORNIA A6in last 12 Months? NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)			1=Yes, 0=No	1=Yes, 0=No			*F	4. # of cont	tributors			* F5. Ir	nterview ##	# [
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days A6in last 12 Months? A7in last 2 Months? NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	*				get cit		6-7. Not	counting to	oday, how	many da A	ys have	you goi	ne saltwate	Angler
A4. Daily License # Days		1	9=Refused 8=DK (get city)		- <u>-</u>			U Mo	onths?		e	2 [м	onths?	
	*	0	A3. License Type: 0=None, 1=Annua reduced fee), 3=Daily, record days	l (res., non-res., life, free, NMF	<u>-S E(</u>	<u>CONOMIC S</u>	<u>URVEY:</u>	Name, Ad	dress, e-	nail, telep	hone (R	t=refusa	<u>al)</u>	
Codes: 0=No 1=Yes 998 = Don't know (DK) <blank> = Not Applicable 999 = Refused (RE) Correct Number Format: 123456789</blank>			A4. Daily License # Days						R					
		Code	s: 0=No 1=Yes 998 = Do	on't know (DK) <bank> = No</bank>	ot App	plicable 99	9 = Re	fused (RE)	Corr	ect Numb	er Form	 nat: 12	2345678	9

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

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

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

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

ANGLER FORM - CRFS 2011

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

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

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only

							<u>-</u>						
	2	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	mam	ent, F	R <u>P</u> rivate	Access	, <u>L</u> obs	ter only,	<u>D</u> =Crab only		Pg#	of#	
MMPR2	Sinco	A.* MM Anglers # B. MM Anglers that started fishing elast interview Since last interview	*			C. # P TR La		d	Fi	.* Non- shing TR		E.* Missed T	R
	Since	e.last.interviewSince.Jast.interview		_ Sinc	e lastPR	2 boat_		Sin	ceJastPR2 b	oat	Since last Pl	R2.boat	<u></u>
*	L	1.Assignment No *) 2. Sampler	٦.		T	1	B1. In	terview	# of first bo	at angler.			
ļ		1.Assignment No * 2. Sampler	Sept.						<u> 311 - First B</u>	_			1
*	U	8 1 7 3. Month/Day	Intercept			B2. #	Angle	rs in boa	it			railer in Count es, 0=No, K=kaya	
*		4. Interview #	*						arture Time record date-			B5.* Deprt. [
*	l	5. Time interview started (24 Hr:Min)	*			istance any sho		<=3 mi. C more that	Code if island n 3 mi.	->	B7. ·	<=3 mi. CA Isla	
*	C	7 5 - 3 (3 7. Cnty-Site Code	*							B8. C	PFV - DFG	Boat Number	-
		Site Name interview at site	*	B9.	CPFV E	Boat Na	me:						
*	1	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat			L1. B	DATS:	Aske	d Fishing	g Location?	1=Yes, 0=	No, 3=Same	as First	c
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal							Location(s)			L5. Bottom	Locat
	0	# of Initial Refusals # Language Barriers # of Key Refusals < These must be in the mode of fishing above			Depth(s) [feet]								
*	5	E1 Fishing Effort AssociOccus (see al.) Di	Effort		1	ormat: 9=Refus	e			L6. D	epthfinder u	ısed?	
	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=D€	egrees° m	ins' secs			L				
*		E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CE	cimal. de DFG Block B-b, B-b-l	-Box <+							
		E4. SHORE trip add'nl hours. 0=Complete								Check all t	hat apply		
L		Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. /	Angler g	ave loc	ation	using:	Chart	GPS	/Loran	Bite name	
1	A	NCNO No. Archary	becies		ing Site ord code		2];	'				_	
2	2		largers		L7. All	catch t	rom th	nis locati	on?1=Yes, (8=No c	0=No, ther	n ✓ fish from	Location on ba	ck.
F		me as first boat angler 0 = Anything 1 = Bottomfish	╚										
*		F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No * F3. Examined catc If yes, code F4-5 >> 1=Yes, 0=No	:h?		0			S FORM of contri				THER FORM . Interview ###	正
•	S	A1.RESIDENCE? CA County, State, Country(don't know, g	get ci	ty)	DK√ s	A6-7. N	ot cou	nting too	day, how m	any days	have you g	gone saltwater	Angler
	9	A2. Zip code? 9=Refused 8=DK (get city)					40	_	in last 12	ſ		A7in last 2 Months?	
	1		SE	<u>CON</u>	OMIC S	URVE	Y: Nar	- 1	ress, e-ma	il, telepho			
		A4. Daily License # Days							2				
C	odes	s: 0=No 1=Yes 998 = Don't know (DK) <bank> = No</bank>	t Ap	plica	ble 9 9	9 = F	Refuse	d (RE)	Correct	t Number	Format:	123456789)

TYPE 2 REPORTED OR UNAVA	ILABLE CATCH (C	NLY FOR Th	HE ANGLER ON	THIS FORM	*Disposition Location	
	Species				<u> </u>	
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TYPE 3 EXAMINED CATCH ✓ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D L	Fish Sex
No. Anchor	ANCNO	18			4	
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25 24			+	1		\neg

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

he majority of the fish? (Key question)
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.



(V5, 1/3/2011)

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, Iour	namei	nent, PR <u>Private Access</u> , <u>Lobster only</u> , <u>D</u> =Crab only
Since	A.* MM Anglers	*	C. # PR2 Boats TR Launched Since last PR2 boat
1		 *	B1. Interview # of first boat angler.
1	3. Month/Day	Intercept	
			Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.*
0	6 4. Interview #	-	if prior day record date> Deprt. Da B6. Distance 1 <=3 mi. Code if island ->
	5. Time interview started (24 Hr:Min)	*	from any shore? 2 more than 3 mi. B7. <=3 mi. CA Islan
0	7 5 - 3 1 3 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	Site Name interview at site	*	B9. CPFV Boat Name:
1	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
4	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal < These must be		(\$) L5. Bottom Depth(\$) [feet]
0	# of Initial / # Language / # of Key		9 [feet]
ζ	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	A Common and the Comm	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
A	NC NO No. Archary	pecies	Fishing Site Name [Record code(s) at L2]:
1		Target Species	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bace 8=No catch
F=Sa	me as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)?		ON OTHER FORM
	1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know		
S	MA		sport fin-fishing in CALIFORNIA
9	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
١	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>MFS</u>	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		0

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

=Give away

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

6=Throw back dead

8=Don't know (type 3) 9=Refused (type 3) 7=Some other purpose, specify under common name.

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

	SPECIAL FISHERY CODE <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>T</u> ourn	ame	ent, PR <u>Private Access</u> , <u>L</u> obster only, <u>D</u> =Crab only
O Since	A.* MM Anglers skipped B. MM Anglers that started fishing Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
J	1.Assignment No * 2 2. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
0	8 7 3. Month/Day	# #	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
C	9 4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Dat
2	3 4 3 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
0	7 5 - 3 1 3 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	Site Name interview at site	*	B9. CPFV Boat Name:
1	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal 4 **Claim 4 **Cla		L5. Bottom Depth(s) [feet]
0	Refusals # Language # Farmers # of Key Farmers # of Key	_	on the second se
5	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
	E3. Wet Gear hours fishing in <u>above mode</u> ? E4. SHORE trip add'nl hours.	ıð	5=CDFG Block-Box <+grid size> B, B-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
0	Any	Sheries	Fishing Site Name [Record code(s) at L2];
0	Ady	9	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back 8=No catch
=Sar	me as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish F3. Examined catch (for this angler only)? 1=Yes, 0=No 1=Yes, 0=No	h?	ON THIS FORM F4. # of contributors ON OTHER FORM F5. Interview ###
5	M A1.RESIDENCE? CA County, State, Country(don't know, g	jet ci	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
9	408 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	SE	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		R

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 Weight (kg) D L * No. of Fish Fork Len. (mm)

3=Eat (fillets) 4=Bait

8=Don't know (type 3)

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.* Non-C. # PR2 Boats B. MM Anglers that A.* MM Anglers E.* Missed TR TR Launched Fishing TR started fishing skipped Since last PR2 boat ince Jast interview Since Jast PR2 boat___ Since Jast PR2 boat Since last interview B1. Interview # of first boat angler. 1.Assignment No Sampler Intercept (B2-B11 - First Boat AnglerONLY) 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 # O if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island 5. Time interview started (24 Hr:Min) 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number **Cnty-Site Code** 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 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+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 * F3. Examined catch? F2. Reported or unavailable F4. # of contributors * F5. Interview ### catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA... A7...in last 2 A2. Zip code? A6...in last 12 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

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

3=Eat (fillets) 4=Bait

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

Eliaibility: 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, Tour	name	nent, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers skipped B. MM Anglers that started fishing Since last 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. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
08 1 7 3. Month/Day	Interd	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
1 4. Interview #	*	B4. Departure Time? if prior day record date-> B5.* Deprt. Dat
1 3 4 6 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Islan
075 - 3 / 3 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) [feet]
# of Initial Refusals # Language Barriers # of Key Refusals # Canguage Refusals # cang	•	OF CALL DEPUTI(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°
5 CE3. 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
D Man	Species	Fishing Site Name [Record code(s) at L2t
o Avai	Target Sp	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac
=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined cat	tob?	2 ON THIS FORM ON OTHER FORM
F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examined cat If yes, code F4-5 >>		*F4. # of contributors *F5. Interview ###
S A 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
9 4 0 8 0 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		0

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

3=Eat (fillets) 4=Bait

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

⁸⁼Don't know (type 3)

(V5, 1/3/2011)

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

Pri * =	vacy Key	Act: Part	icipation eded for	in this s estimati	survey is	s volunt	ary. The s view is no	surve	is b	eina a	condu	icted	l in ac	cord	ance	with	the E	sh byo Privac	catch, s cy Act	shore i.	e 50%	o)	
							PFV <u>C</u> rew, <u>1</u>										· 		Pg#		of #	# [<u></u>
MANADO	Since	ノしノー	MM Angle kipped	•	Since Jast in	sta	Anglers that ted fishing		Sinc	e last PF	TR L	aunch		Since	Jast PR		ng TR	Since	ast PR2		 Missed	d TR	\ \-Emon
*	1	1.Assignm	nent No	* 2	1)	2. Sam	pler	#				B1.	Intervi				angler.		า				3oats
*	C	8 1	7 3.1	Month/Da	ıy			Intercept			B2. #	Ang	lers in			THE RESERVE OF THE PERSON OF T		B3. * F	PR Tra ? 1=Yes				
*		12	4. Intervi	ew#				*							ure Tir				100		B5.*		
*	(3 4	7 5.	Time inte	erview star	rted (24 I	Hr:Min)	*		1	Distance any sh		1 <=3 i 2 more		de if isla 3 mi.	nd ->	_		B7. <=	 =3 mi			
*	Ć	75		31	3 7. 0	Onty-Site	Code	*						THE PARTY OF THE P			B8. C	PFV -	DFG E	3oat	Numl	oer	
		Site Name interview at site						*	B9.	CPFV	Boat N	ame:		_			J			٠			
*	1	9. Mode:	1=Pier/Dock Structure, 5= 7=Charter B	=Beach/Ban	k, 6=Party B	oat (per he	useway, 4 =Oth ad), boat	ier		L1. B	OATS	: Ask	ed Fis	hing L	ocatio	n? 1=	Yes, 0 =	:No, 3=	Same a	s Firs		_	
*)	10. Status:	0=Effort-ch 2 =Non-key	ange-only for refusal	form, 1 =Co	mplete,									Location(s)						Bottom	۱.	Locatio
	0	# of Initial Refusals	Ø # La Barr	inguage riers	# of Refus	(ey sals	These must to in the mode of fishing above	f							L2. Loca						oth(s) eet]		garrana.
*	5	E1. Fishing Bay or I	Effort Area harbor, S.F.), River,	4.	Effort		•	ormat: 9=Refu						L6. De	epthfin	der us	ed?			
	1	E2.Gear: 1=l Lob/Crab: Fla	Hook & line 2 at#, Rigid#, P	!=Dip net 3 'ots#, snarE	3=Cast net E, sCuba, N	8=Spear ! lo tank	9=Hand		3=De	grees° n grees° n cimal. de	nins' sec												
*		50	E3. Wet		_		_		5=CD	FG Bloc B-b, B-b	k-Box <												
*		00	E4. SHO Trip must be		dd'n hour % of all intervie		•		L4. <i>A</i>	\ngler (gave lo	catio	n using	g:	Chai		heck all th	nat apply /Lorar		—— Site n	name	`	
1	0	SERVICE AND ADDRESS OF THE PARTY OF THE PART		A	ny			Species		ng Site					_		_						
2	0				An	A		Target S		L7. AI	l catch	from	this lo	cation	?1=Ye	es, 0 =N	lo, ther	√ fish	n from L	 .ocati	ion on	= back.	
*	0	F2. Report catch (for the 1=Yes, 0=No	ed or unav		hing	If yes, o	xamined code F4-5 >						HIS FC			<u>J cato</u>		- 1	ON OT * F5. I				Fish
*	5			ENCE?	CA County,	1=Yes, 0 State, Cou	=No ntry(don't kno	w, get ci	ty)	DK✓	A6-7. I	Not co	ounting	today	y, how	many	/ days	have	you go	ne s	altwa	ter	Angler
	9	40	80	A2. Zip						ſ	9	9	9		last 1		ć	7 <	-eff	√7…i≀ ∕Ionth	n last	2	₹
*		A3. License reduced fee),	Type: 0=N 3=Daily, reco	18=DK (get one, 1=And ord days		non-res., life	e, free, <u>N</u>	MFS E	CON	OMIC S	SURVE	Y: N				mail, t	elepho	ne (R			15 (
			aily Licens	·											R								
	Code		4_\/-			/=																	
	Code	s: U=N0	1=Yes	<u>998</u> =	Don't kno	w (DK)	<blank> =</blank>	Not Ap	plicat	ole 9	99 =	Refus	sed (R	E)	Corr	ect N	umber	Form	nat: 1	234	567	39	

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) * No. of Fish *Species Common Name Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) D L * No. of Fish Fork Len. (mm) ✓ GROUP Catch *Species 12 .

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

5=Give away 6=Throw back dead

8=Don't know (type 3) 9=Refused (type 3) 7=Some other purpose, specify under common name.

(V5, 1/3/2011)

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

Pri * =	vacy . Key	Act: Participation in this item (needed for estima	survey is voluntary. The tions). The interview is n	survey ot valid	is beir	ng conduc	eted in acco	ordance	with the	e Privad	y Act.	Hore 30 /6)	
		7	Bonus MM or PR2, CPFV Crew,								Pg #	of #]
COUNTY	Since	A.* MM Anglers skipped	B. MM Anglers tr started fishing Since last interview		Since la		PR2 Boats unched	inceJast_PR	D.* Non Fishing 2 boat	TR	Elast PR2	E.* Missed TR	X-Effort
4)	1.Assignment No *) 2. Sampler	Intercept			B1. Interview (B2	# of first -B11 - Firs	_				Boats
*	0	8 1 7 3. Month/E)ay	Inter		B2. #	Anglers in bo	oat		I		er in Count 0=No, K =kayak	
*		4. Interview #	1410	*			if prior da	oarture Tii ay record da				B5.* Deprt. Date	
*	1	4 1 0 5. Time in	terview started (24 Hr:Min)	*		66. Distance om any sho	1 <=3 mi. ore? 2 more th	. Code if isla nan 3 mi.	and ->		B7. <=:	3 mi. CA Island	
*	0	75 - 30 Site Name	7. Cnty-Site Code	*					В	B. CPFV -	DFG B	oat Number	
		nterview at site	Breakwater, 3=Bridge/Causeway, 4=Ot		B9. CP	FV Boat Na	ame:						
*	1	9. Mode: Structure, 5=Beach/B 7=Charter Boat (grou	ank, 6 =Party Boat (per head), p paid), 8 =Private/Rental boat			1. BOATS :	Asked Fishir		n? 1=Yes	s, 0=No, 3=	Same as	First	cation
*	0	10. Status: 2 = Non-key refusal # of Initial # Language	y form, 1=Complete, # of Key These must	t be				Location(s)				.5. Bottom Depth(s)	Ě
•	l	Refusals Barriers E1. Fishing Effort Area: Ocean	Refusals in the mode fishing abov	/e	<u> </u>	3. Format:		L2. L				[feet]	
•		Bay or harbor, S.F. Bay, M E2.Gear: 1=Hook & line 2=Dip net	lexico	Effort	8= 1=Degree	=DK 9 =Refus es° mins'+gric	l size		L6	. Depthfir	ider use	ed?	
*		Lob/Crab: Flat#, Rigid#, Pots#, sna	arE, sCuba, No tank		4=Decima	es° mins' secs al. degrees° Block-Box <+							
*			ours fishing in <u>above mode</u> ? add'nl hours. 0=Complete			, B-b-b, B-b-b			Check	all that apply			
1		Trip must be 1/2 done.	50% of all interviews must be "complete".	Sies	Fishing	Site Name	cation using:	Cha	rt G	PS/Lorar	ı [si	ite name	
2				 arget Species		code(s) at L:	•	ntion?1=Ye	es O=No	then √ fist	n from L	ocation on back.	
	F=Sam	ne as first boat angler 0 = An	ything 1 = Bottomfish					8=N	o catch			- Joddion on buok.	
*		F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No	# F3. Examined			1 1	N THIS FOR F4. # of cont	- 1				HER FORM	Fish
*			1=Yes, 0=No P CA County, State, Country(don't kn	ow, get ci	ty)	A6-7. N	lot counting to	oday, how	/ many da	ays have	you gor	ne saltwater	Angler
		A2. Z 9=Refus 8=DK (g		·			A6	iin last 1 onths?				7in last 2 onths?	<u> </u>
*		A3. License Type: 0=None, 1=/reduced fee), 3=Daily, record days		NMFS E	CONOM	IC SURVE	Y: Name, Ad	dress, e-	mail, tele	phone (F	<u>l=refusa</u>	<u>al)</u>	
		A4. Daily License # Day	rs										
	Codes	s: 0=No 1=Yes 998	= Doubleson (DIC)	N1				T -					
	ooue:	3. U-INU I-168 998	= Don't know (DK) <biank> =</biank>	= NOt Ap	plicable	999 = F	Refused (RE)	Corr	ect Num	ber Forn	1at: 12	23456789	

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

5=Give away 6=Throw back dead

8=Don't know (type 3) 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%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast interview Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) Inter **B3.*PR Trailer in Count** 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak 1445 B4. Departure Time? B5.* Intérview # if prior day record date--> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. Cnty-Site Code 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 111 Depth(s) < These must be # of Initial # Language # of Key in the mode of [feet] Refusals Barriers Refusals 2 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 1=Degrees° mins'+grid size Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors * F5. Interview ### 1=Yes, 0=No 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)

 99...9 = 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 Weight (kg) D L *Species * No. of Fish Fork Len. (mm) ✓ GROUP Catch

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

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

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%)

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 D.* Non-C. # PR2 Boats E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since last PR2 boa Since Jast PR2 boat _____ Since Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 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 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 # Language # of Key in the mode of [feet] Refusals Barriers Refusals N fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: .00 L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 1=Degrees° mins'+grid size Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+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 0 [Record code(s) at L2]: 0 L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater N DK√ sport fin-fishing in CALIFORNIA... A2. Zip code? 9 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** 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 Weight (kg) ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) * What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait 5=Give away

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

¹⁼Thrown back alive (type 2)

(V5, 1/3/2011)

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

Pr * :	ivacy Act: Participation in this survey is voluntary. The sur = Key item (needed for estimations). The interview is not v	vey valid	is being conducted in accordance with the Privacy Act. d if response to any key item is missing.											
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Iour		5 " [
	A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat											
4	1.Assignment No * 2 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)											
4	08 1 7 3. Month/Day		B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak											
4	1 6 4. Interview#	*	B4. Departure Time? if prior day record date> B5.* Deprt. Date											
4	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island											
#	8. Site Name	*	B8. CPFV - DFG Boat Number											
	First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other	*	B9. CPFV Boat Name:											
*	9. MOde: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First											
•	10. Status: 2=Non-key refusal # of Initial Pofusal # Language # of Key in the mode of Pofusal		L5. Bottom Depth(s)											
*	Retusals fishing above	Į,	13. Format:											
	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#, snarF, sCuba, No tank Lob/Crab: Flat#, Rigid#, Pots#, snarF, sCuba, No tank Lob/Crab: Flat#, Rigid#, Pots#, snarF, sCuba, No tank													
*	E3. Wet Gear hours fishing in <u>above mode</u> ?	4=Decimal. degrees°												
*	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											
1		Species	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name [Record code(s) at L2]:											
2		l arget 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 figure, code F4-5 >> 1=Yes, 0=No	:h?	ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###											
*	A1.RESIDENCE? CA County, State, Country(don't know, g	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) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, NMF		A6in last 12 Months? CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)											
*	reduced fee), 3=Daily, record days	<u>v L</u>	estronino obitetti manne, Address, etnian, terepriorie (K=rerusar)											
	A4. Daily License # Days													
	Codes: 0=No 1=Yes 998 = Don't know (DK) blank> = No	t Ap	plicable 999 = Refused (RE) Correct Number Format: 123456789											

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

3=Eat (fillets) 4=Bait =Give away

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

¹⁼Thrown back alive (type 2)

(V5, 1/3/2011)

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

Pri * :	vacy - Key	Act: Parti	cipat ded 1	ion in this for estima	surve	ey is volu). The in	intary. The s terview is no	survey ot vali	/ is d i	s being o if respon	conc nse t	lucted o any	d in a	ccord	ance s mis	with sing.	the F	rivac	y Act		٠,		
							., CPFV <u>C</u> rew, <u>I</u>												Pg#	of	#]	
	Since		ipped	nglers "	Since		MM Anglers that started fishing	at 🚜	- 5	Since last PR	TR	# PR2 Launcl			Jast PR		lon- ng TR		ast PR2	E.* Misse	d TR	X-Emon	
4		1.Assignm	ent No	*	l i	1 25	Sampler	*	Γ			B1.	Interv	iew# c	of first	boat a	angler.					- 4	
	-	2. Sample			Intercept	(B2-B11 - First Boat AnglerONLY)											Bog						
4	98 / 7 3. Month/Day					<u>=</u>			B2.	# Ang	lers in	boat						ler in Cou , 0=No, K=					
4		17	4. Int	erview#				*						Departi						B5.3	ł .		
4	1	15 4) 5. Time interview started (24 Hr:Min)								if prior day record date> B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. Deprt. B7. <=3 mi. CA Is													
	-	フム		2 1	2	7 Coby S	Site Code		}	lion	arry :	SHOLE?	2 11101	e man s	7 1111.		D0 0						
	8	Site Name		7	1	7. City-c	one Code		L								B8. C	PFV -	DFG	Boat Num	ber		
	1	interview at site	*	B9. CPFV Boat Name:																			
*	1	9. Mode:	er		L1. B	BOAT	S: Ask	ked Fis	shing L	.ocatic	n? 1=	Yes, 0 =	No, 3=	Same a	s First		loi						
*	(10. Status:		rt-change-only n-key refusal	y form,	1=Complete	1				_				ion(s)					_5. Bottor	n	Local	
	V	# of Initial Refusals	0	# Language Barriers	D	# of Key Refusals	< These must be in the mode or fishing above	f							L2. Location(s)					Depth(s) [feet]			
*	ζ	E1. Fishing Effort Area: Ocean (or open bay), River,								L3. Format:													
	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#, Picid#, Pote#, sporE of the Metally A. (2)									1=Degrees° mins'+grid size 3=Degrees° mins' secs"													
#	Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank /, \bigcirc E3. Wet Gear hours fishing in above mode?								4=Decimal. degrees° 5=CDFG Block-Box <+grid size>														
		0.0					<u></u>		B, B-b, B-b-b, B-b-b-b, B-b+g														
*	E4. SHORE trip add'nI hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".								L,	L4. Angler gave location using: Chart GPS/Loran										ite name			
1	15 TB A 5 Striped Bass									Fishing Site Name [Record code(s) at L2];													
2	0		The state of the s					 Tarqet	-			-	this lo	ocation	1?1=Ye	es, 0=N	lo, ther	ı ✓ fish	from L	ocation or	= back.		
		ne as first boat		0 = An	ything	$\overline{}$	ottomfish					7			8=N	o catch	1					٦	
*	0	F2. Report catch (for the 1=Yes, 0=No	is ang		Ĭ	lf ye	3. Examined c s, code F4-5 > s, 0=No					1	HIS F	ORM ontribu	itors					HER FOR nterview		Fish	
*	S			SIDENCE	CA Co		Country(don't know	w, get ci	ty)		A6-7	. Not c	ountin	g toda	y, how	many	/ days	have	you go	ne saltwa	ter	Angler	
9 4 0 8 A2. Zip code? 9=Refused										A6in last 12 A7in last 2													
*		A3. License reduced fee),			• • • • • • • • • • • • • • • • • • • •	res., non-res	., life, free, N	MFS E	C	ONOMIC S	SUR	/EY: N				mail, t	elepho	ne (R		lonths? <u>al)</u>			
				cense # Day	10																		
			ally LIC	onse # Day	3																		
	Code	s: 0=No	1=Ye	s 998	= Don	't know (DI	<) blank> =	Not Ap	pli	icable 99	99	= Refu	sed (F	RE)	Corr	ect Nı	umber	Form	at: 1	234567	89		

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

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

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

ANGLER FORM - CRFS 2011

Correct Number Format: 123456789

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

Pri\ * =	Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance we * = Key item (needed for estimations). The interview is not valid if response to any key item is miss	rith the Privacy Act.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only	Pg # of #
MMDD2	skipped started fishing TR Launched	.* Non- ishing TR E.* Missed TR
*	* 1.Assignment No * 2. Sampler B1. Interview # of first bo	
*	* 3. Month/Day B2. # Anglers in boat	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	* 4. Interview #	1 1 1 1 1 1 1 1
*	* 1 5 5 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
*	* 075 - 3137. Cnty-Site Code *	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site # B9. CPFV Boat Name:	
*	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	? 1=Yes, 0=No, 3=Same as First
*	# 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal # of Initial Refusals # Language Barriers # of Key in the mode of fishing above	L5. Bottom
	Horning above	Depth(s) [feet]
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico L3. Format: 8=DK 9=Refuse	L6. Depthfinder used?
	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°	
*	# 20 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+g	
#	E4. SHORE trip add'nI hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart	Check all that apply GPS/Loran Site name
1	Fishing Site Name [Record code(s) at L2]: L7. All catch from this location? 1=Yes,	
2	8=No	0=No, then ✓ fish from Location on back.
*	F=Same as first boat angler 0 = Anything 1 = Bottomfish E2 Paported of unavailable	ON OTHER FORM ###
*		nany days have you gone saltwater
	9 3 7 2 8 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 A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	ail, telephone (R=refusal)
	A4. Daily License # Days	
	Codes: 0=No 1=Yes 998 = Don't know (DK) Codes: 0=No 1=Yes 998 = Don't know (DK) Corrections of the contraction of the contractio	t Number Formati 12245/700
	A2. Zip code? 9=Refused 9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days	A7in last Months?

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

3=Eat (fillets) 4=Bait

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

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

¹⁼Thrown back alive (type 2)

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

Pri * =	vacy . Key	Act: Part item (nee	icipat eded	ion in this for estima	surve tions	ey is volu). The in	intary. The sterview is n	survey ot vali	/ is d if	being o	conducted use to any	d in a ⁄ key	ccord item i	ance s mis	with sing.	the P	rivac	y Act		,,,	
		7					, CPFV <u>C</u> rew,]											Pg #	of	#	
0000000	Since		kipped	nglers "	Since	1 2 1	MM Anglers th started fishing	: -	. Si	nce last PF	C. # PR2 TR Laund			Jast PR		ng TR	Since Ja	ast PR2	E.* Misse	ed TR	X-Effort
	1	1.Assignm	nent No	* 2) (J 2. S	Sampler	Intercept			B1.		/iew # (-	ONLY)			Boats
	C	8 1	7	3. Month/[Day			Interc			B2. # Ang						B3. * P	R Trai	ler in Co 0=No, K=		
*		19	4. In	terview#				*					Depart or day re						B5.	-	
*	1	5 5	7	5. Time in	terviev	v started (2	24 Hr:Min)	*			Distance any shore?		3 mi. Coo		nd ->			B7. <=	3 mi. CA	Island	
*	C	75	-	31	3	7. Cnty-S	ite Code	*								B8. C F	PFV -	DFG E	Boat Num	ber	
		Site Name nterview at site		/Dock 2= letty/	Breaker	ater 3-Bridge	 /Causeway, 4 =Oti	*	BS	9. CPFV	Boat Name	:				· ——				_	
*	1	ł	7=Cha	ire, 5 =Beach/B rter Boat (grou	ank, 6 =F p paid),	Party Boat (pe 8=Private/Rer	r head), ntal boat	ner	L	L1. B	OATS: As	ked F	shing L	1 _ 1	n? 1=	Yes, 0=l	No, 3=	Same a	s First		Location
*		10. Status: # of Initial	2 =No	ort-change-onl n-key refusal # Language		# of Key	These must	be	_					Location(s)				ı	5. Botto Depth(s		Ë
	3	Refusals	Effort	Barriers Area: Ocean		Refusals	in the mode of fishing above	<u> </u>		113 5	ormat:			L2. L	-				[feet]		
Ť	1	Bay or	harbor,	S.F. Bay, M	lexico	**	,	Effort		8=DK Degrees° n	9=Refuse nins'+grid size	e				L6. De	pthfin	der uş	ed?		
*	1	Lob/Crab: Fla	at#, Rigi 7	id#, Pots#, sna Wet Gear ho	arE, sCı	uba, N o tank			4=[Degrees° n Decimal. de CDFG Bloc		size>									
*		00	E4. \$	SHORE trip	add'ni	hours. 0=	Complete		'	B, B-b, B-b	-b, B-b-b-b, B	-b+g			C	heck all tha	at apply				
1	0		Trip m	ust be 1/2 done.	50% of all	interviews must	be "complete".	Species	Fis	shing Site		n usir	ng: []Chai	t []GPS/	Loran		ite name		
2	0				A	24		arqet Spe	[Re	\neg	e(s) at L2]; Il catch fron	 n this l	ocation	 1?1=Ye	es. 0=N	lo. then	———	from I	ocation o	=	l
*	-	ne as first boat F2. Report		0 = An unavailable	ything		ottomfish 3. Examined of	_				THIS F		8= <u>N</u>	o catch	1			HER FO		Fish
		catch (for the state of the sta			2040-	1=Yes	s, code F4-5 :						contribu	L					nterview	### [
*	F	RE	ALN		ip code		Country(don't kno	ow, get ci	ty)	□DK✓	A6-7. Not of sport fin-fis	countir hing in	CALI	FORNI	Α	⁄ days I ⊐	have y				Angler
	0	A3 License	Type	9=Refus 8=DK (g	ed et city)		life from N	IMFS F	CO	NOMIC S	SURVEY: N	Ô	A6in Month	s?		olopho	(C)) M	7in las onths?	t 2	
*	0	reduced fee),	3=Daily	, record days		169., NUN-168.	., ille, ifee, 🔼	U L	50		JUNYET. I	<u>antt,</u>	<u> Auure</u>	<u>აა, ᡛ-</u> [<u>(7</u>	<u>ciepnol</u>	<u>ile (R</u>	<u>-reius</u>	<u>al)</u>		
		A4. D	ally Lie	cense # Day	/S										1						
	Codes	s: 0=No	1=Ye	s 998	= Don	't know (Di	<) <blank> =</blank>	Not Ap	plic	able 9	99 = Refu	ısed (l	RE)	Corr	ect Nı	umber	Form	at: 1	234567	789	

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

1=Thrown back alive (type 2)

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

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

Correct Number Format: 123456789

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

	vacy Act: Participation in this survey is voluntary. The sur-		
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour		Pa #
MMPR2	A.* MM Anglers * B. MM Anglers that started fishing Since last interview	*	* C. # PR2 Boats TR Launched D.* Non-Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat
*	1.Assignment No * 2. Sampler	Intercept * *	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	08 1 7 3. Month/Day	Inter	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Date
*	5 5 5 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
*	9. Site Name 7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number
	8. Site Name First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other	*	B9. CPFV Boat Name:
*	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
•	# of Initial # Language # of Key in the most of		L5. Bottom Depth(s)
*	Refusals Barriers Refusals fishing above	Effort	L3. Format:
	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	<u> </u>	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+q
*	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 Bite name
1	ANCNO No. Archay	Species	Fishing Site Name [Record code(s) at L2]:
2	STBAS Striped Bass.	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 fyes, code F4-5 >> 1=Yes, 0=No	 ch?	ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###
*	S P 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
	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	FS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		vrage shot
	Codes: 0=No 1=Yes 998 = Don't know (DK) Volume	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) *Species * No. of Fish Common Name Sex TYPE 3 EXAMINED CATCH Fish Weight (kg) D ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) CNO 1 1 * 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

7111	vacy Act: Participation in this survey is voluntary. The survey its waters was the survey is voluntary. The survey its matter sport is not waters.	ve۱	/ is b∈	eina ca	onducte	ed in a	accord	ance	with the	finfish b e Priva	ycatch, s acy Act	shore 50% :.)
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Ioui										Pg #	of #	
MMPR2	A.* MM Anglers B. MM Anglers that started fishing Since last interview Since last interview	*	Since		C. # PR TR Laur			Jast_PR	D.* Non Fishing 2 boat	TR	eJastPR2	E.* Missed	I TR
*	1.Assignment No * 2 2. Sampler	*			B1	l. Inter			boat ang				
*	7 3. Month/Day	Intercept						<u>1 - Firs</u>	t Boat Ar			iler in Cour	*
	3. MONUMDAY				B2. # Aı	nglers i —	n boat					, 0=N o, K =ka	
*	4. Interview #	*					Depart or day re					B5.*	. Date
*	5. Time interview started (24 Hr:Min)	*		1	stance ny shore		3 mi. Coo		nd ->		B7. <=	3 mi. CA l	.
*	975 - 3137. Cnty-Site Code	*							В8	. CPFV	– - DFG E	Boat Numb	er
	8. Site Name First interview at site	*	B9. (CPFV B	oat Nam	ie:							
*	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. BC	ATS: A	sked F	ishing L	ocatio	n? 1=Yes	, 0 =No, 3	3=Same a	s First	
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal							Location(s)		_	ı	_5. Bottom	-
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above	_						L2. Loc		-		Depth(s) [feet]	
#		Effort		L3. Fo 8=DK 9	=Refuse		_		L6.	Depthf	inder 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=Dec	grees° mi cimal. deg	rees°								,
*	E3. Wet Gear hours fishing in <u>above mode</u> ? E4. SHORE trip add'nl hours. 0=Complete	•			Box <+gri , B-b-b-b,								
#	Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. A	ngler ga	ve locat	ion usii	ng: T	 ☐Char		all that app PS/Lora		lite name	
1	ANC NO No. Anchous	Species		ng Site I ord code(· _	_					
2	STBAS Stripid Bass	l arget :		L7. All	catch fro	m this	location	1=Ye 8=No	s, 0=No, to catch	hen ✓ fi	sh from L	ocation on t	oack.
*	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	_ :h?		0	5	THIS F 4. # of c	FORM contribu	ıtors				HER FOR!	i i i
*	S A1.RESIDENCE? CA County, State, Country(don't know, g	get ci	ty)	DK✓ A	6-7. Not	counting in	ng toda	y, how	many da	iys have	you go	ne saltwate	Angler 16
	A2. Zip code? 9-Refused 8-DK (get city)				15	O	A6in Month		2	3	6.3	7in last 2 lonths?	
ŕ	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	SE	CONC	OMIC SI	JRVEY:	Name,		200	mail, tele	ohone (R=refus	al)	
	A4. Daily License # Days				glac	ek		eod Lr					
					r			<i>[</i>					
0	Codes: 0=No 1=Yes 998 = Don't know (DK) <black> = No</black>	t Ap	plicab	le 99 .	9 = Re	fused (RE)	Corre	ect Num	ber For	mat: 12	2345678	19

*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 Fish TYPE 3 EXAMINED CATCH * No. of Fish Weight (kg) *Species Fork Len. (mm) ✓ GROUP Catch

3=Eat (fillets) 4=Bait

^{*} 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

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Iournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast interview _ Since last PR2 boat Since last PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) 8 T.F.S 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: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key C [feet] in the mode of Refusals Barriers Refusals 4 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: Effor 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 728 3317 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> O 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 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) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) reduced fee), 3=Daily, record days A4. Daily License # Days

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

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

blank> = Not Applicable

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

3=Eat (fillets) 4=Bait 5=Give away 6=Throw back dead 8=Don't know (type 3) 9=Refused (type 3)

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

¹⁼Thrown back alive (type 2)

Correct Number Format: 123456789

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

						voluntary. The sur e interview is not										the P	rivac	y Act			
						PR2, CPFV <u>C</u> rew, <u>T</u> ou												Pg #		of #	
MMPR2	Since las	/ / I	MM Angler	* [3	Jast inte	B. MM Anglers that started fishing	*	S		C. # PI TR Lau		ed	inceJas			ng TR	Since			issed TR	
*	1	.Assignm	ent No	* > 1	7	2. Sampler	, a	Γ		TE	31. I	nterview				ngler. Angle	rONI V	`			
*	0	21	3. N	/onth/Day		I	Intercept	F	E	32. #	Angl	ers in bo		11131	Dogu		B3.*F	R Tra		Count	
*		3	4. Intervie	ew #			*	F				B4. De					Area?	1=Yes		, K =kayak B5. *	
*	16	3	2 5.	Time interviev	w starte	ed (24 Hr:Min)	*	L	B6. Dis		!	if prior da	. Code	if islaı				B7. <=		Deprt. Date CA Island	
*	0	75	. 2		1	nty-Site Code		F	from a	ny sho	re?	2 more th	nan 3 m	11.	_	B8 C				lumber	
	l l	e Name] [_	<u> 1 ノ</u>]". "	ny one oode		L R	39. CPFV Bo	oat Na	mo:	_				Б0. С	v -	DI G 1	Doat I	iui iibei	
*		rview at site . Mode:	1=Pier/Dock, Structure, 5=	, 2 =Jetty/Breakwa Beach/Bank, 6 =F	ater, 3=B	Bridge/Causeway, 4 =Other at (per head),		F	_			ed Fishi	na Lo	catio	n? 1=	Yes. 0=		Same a	ıs First		
*		0. Status:	7=Charter Bo	oat (group paid), ange-only form,	8=Privat	te/Rental boat							_						L5. Bo	ottom	
	_	of Initial efusals	·	nguage	# of Ke	' in the mode of						<u>. </u>		2. Location(s)					Dept [fee	h(s)	
*	5 E			Ocean (or ope	en bay),		Effort	r	L3. Fo 8=DK 9		e			_		L6. De	epthfin	ıder us	sed?		
	E	2.Gear: 1=ł ob/Crab: Fla	Hook & line 2 at#, Rigid#, P	!=Dip net 3=Ca: ots#, snarE, sC	st net 8 uba, N o	=Spear 9=Hand tank		3=	=Degrees° mil =Degrees° mil =Decimal. deg	ns' secs	size			L							
*		20	E3. Wet 0	Gear hours fis	shing ir	n <u>above mode</u> ?		5=	=CDFG Block- B, B-b, B-b-b	Box <+											
*	1	00				. 0=Complete s must be "complete".			4.4.1			. /	_			heck all t					
1	٨١	NC	NO	1,2 doile. 30% 01 all	- Interview	s must be complete .	cies	Fi	.4. Angler ga Fishing Site I	Name		n using:	Ш	Cha	¹]GPS	/Lorar	וי 🏻	Site na	ame	
2	A 1	TR	AK	()	<u> </u>	menory	arget Species	[R	Record code(•	this loss	otion?	1-Va	- 0-1	la tha	- (5-1			n on back	
Ī	F=Same	as first boat	angler	0 = Anything	neo	1 = Bottomfish	Ta	L	LI. All		110111			8=N	o catcl	no, mei	- IISI	1 Irom	Locatio	on on back	
*	ca	atch (<u>for th</u>	ed or unav	railable	0	* F3. Examined call If yes, code F4-5 >>						HIS FOF # of con		ors						FORM ew ###	ii to
*		Yes, 0=No		ENCE? CA C		1=Yes, 0=No state, Country(don't know,	get c	ity)	Bi/ /			ounting the				y days	have	you g	one sa	altwater	
	91	40	15	A2. Zip cod	le?			. L			. 1101	A	6in la	ast 1			(3	47ir Month	last 2	[
*			e Type: 0=N	8=DK (get_city) one, 1=Annual ord davs	(res., no	on-res., life, free,	IFS E	<u>:C(</u>	ONOMIC S	URVE	Y: N				<u>mail, 1</u>	L elepho	one (F				
		一 ·	aily Licens	·									VZ	_							
	Codes	Λ-N-	1-Vac	00 0 - 0 -	nl4 l	w/DI/) E1- 1 10	la.t. A		Park an			=-	, 1								
	Codes:	U−INO	1=Yes	998 = Dor	ii r KUO/	w(DK) < blank > = N	ot Ap	pli	iicable 99	9 = f	<etu:< td=""><td>sed (RE</td><td>) ! '</td><td>Corr</td><td>ect N</td><td>umbe</td><td>r Forn</td><td>nat: 1</td><td>234</td><td>56789</td><td>1</td></etu:<>	sed (RE) ! '	Corr	ect N	umbe	r Forn	nat: 1	234	56789	1

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

4=Bait

8=Don't know (type 3)

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

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

⁵⁼Give away 6=Throw back dead

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

Pri *	vacy . = Key	Act: Parti item (nee	icipation ireded for ea	n this su	rvey is	voluntary ie intervie	. The sur	rvev	is b	eina c	onduc	ted	in ac	corda	ance	with	the F	sn byd Privad	ey Act	shore t	00%)		
		1	FISHERY C																Pg #		of#		<u>-</u>
	Since		MM Anglers	, [2 ncelastint	B. MM An started	fishing	*	Since	elastPR	C. # P TR Lau 2 boat	unch	ed	SinceJ	ast PR		ng TR	Since	ast PR2	E.* Mis	ssed	TR	X-Effort
4	.]	1.Assignm	ent No *	2	12	2. Sample	r	*			E	31. li					angler. Angle				_		Boats
4	0	81	7 3. M	onth/Day				Intercept			B2. #	Angle	ers in	boat	TOP TO THE TAXABLE	Therefore to be seen many proper	l 1		PR Trai			-	
*	·	24	4. Interviev	N #				*						epartu day rec							* Deprt.	Date	
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d	0	75	- 3	. 1	3 7. c	nty-Site Co	de	*							_		B8. C	PFV -	DFG E	Boat N	umbe	er	
		Site Name interview at site						*	B9. (CPFV E	Boat Na	me:				_							
*	1	9. Mode:	Structure, 5 =B 7 =Charter Boa	Beach/Bank, at (group pai	6=Party Bo id), 8=Priva	te/Rental boat	ay, 4=Other			L1. B	OATS:	Aske	ed Fis	hing L	ocatio	n? 1=	Yes, 0 =	No, 3=	Same a	s First			ation
*	2	10. Status:	Z =Non-key r	efusal —	_	< The	se must be								Location(s)					.5. Bot Depth			Log
	0	# of Initial Refusals	Barrie		Troiuse	ey als in th fish	e mode of	_		_				_	L2. Lo					[feet			
*	5	Bay or h	Effort Area: (Bay, M exic	00		ſ	Effort	1=Do	8=DK	ormat: 9=Refuse						L6. De	epthfin	der us	ed?			
	1_	Lob/Crab: Fla	Hook & line 2= at#, Rigid#, Poi]	Dip net 3=6 ts#, snarE,	:Cast net & sCuba, N o	3=Spear 9 =Ha tank	and		3=Deg 4=Deg	grees° m cimal. de		,"											
*		20	1		_	n <i><u>above mo</u> s. 0=</i> Comp	_				(-Box <+(b, B-b-b-l												ĺ
*		00		-		rs must be "comple	ete".				ave loc	ation	using	: <u> </u>]Chai		GPS	nat apply /Lorar		ite nar	ne		ı
1	0			A	hy	1				ng Site ord code 7	Name (s) at L2	2} =											
2	Ш	ne as first boat	angler	0 = Anythir	Arro	1 = Bottomfisl		larde		L7. Ali	catch f	from 1	this lo	cation	?1=Ye 8=N	es, 0=N o catcl	lo, ther	ı √ fish	from L	ocation	on b	ack.	_
*	b	F2. Report	ed or unava nis angler on	ilable	0	* F3. Examination F3. Examinat	nined cate e F4-5 >>	_ ch?					HIS FC	ORM ontribu	tors				ON OT * F5. I				Fish
*	5	MA	A1.RESIDE	NCE? CA				get cit	y)	DK✓ s	A6-7. No	ot co ı-fishi	unting ing in	today	, how	many	/ days	have	you go	ne sali	wate	r	Angler
	9	A3. License		A2. Zip Co 9=Refused 8=DK (get city	ty)	on roe life for	o NMF	S F	CON	MIC S	99	/· Na	7	A6in Months	s?		elenha	9	1 N	7in I			יו
*	1	reduced fee),	3=Daily, record	d days	aai (185., NC	ઝાના હેંડ., IITE, Tre	e, <u>141411</u>	<u>v</u> L	JUN	<u>- 11110 J</u>	JIN V L I	<u> 1</u> 44	<u>инс, Р</u>	iuui ES	<u>, , , , , , , , , , , , , , , , , , , </u>	<u>ındıl, l</u>	<u>eiebric</u>	<u>ліе (К</u>	<u>-rerus</u>	<u>ai)</u>			
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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 √Weight (kg) Fork Len. (mm) *Species * No. of Fish ✓ GROUP Catch * What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait

5=Give away 6=Throw back dead

8=Don't know (type 3) 9=Refused (type 3) 7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

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

							luntary. The s nterview is no										the P	rivacy	/ Act	•		
		SPECIAL I	FISHE	RY CODE	<u>B</u> onus	MM or PF	R2, CPFV <u>C</u> rew, <u>1</u>	ourname	nt, P	'R <u>P</u> rivate	e Access	, <u>L</u> ob	ster onl	y, <u>D</u> =C	rab onl	у		F	Pg# [of#	
MMPR2	© Since		/IM An ipped	glers "	Since	j B	. MM Anglers that started fishing ew	at 🚜	Sing	e last PR	C. # P TR La		ed	SinceJa			ng TR	Since Ja			lissed	TR
*)	1.Assignm	ent No	* 0	1	2.	Sampler	ept *				B1. I		ew # of 82-B11			•	rONLY)	<u> </u>			
*	C	81	7	3. Month/[Day			Intercept			B2. #	Angl	ers in	boat	04.07T()			B3.*PI Area?				
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*	Ĉ	75	_	31	3	7. Cnty	-Site Code	*									B8. C	PFV - I	DFG I	Boat	Numbe	er
		Site Name nterview at site						*	B9.	CPFV	Boat Na	ame:										
*		9. Mode:	Structu		Bank, 6 =P	arty Boat (ner		L1. E	BOATS	: Ask	ed Fis	hing Lo	ocatio	n? 1=	Yes, 0=	=No, 3 =5	Same a	ıs Firs	t	
*		10. Status:		rt-change-on n-key refusal	ly form,	1=Comple					_				Location(s)						ottom	
	D	# of Initial Refusals		# Language Barriers		# of Key Refusals	These must in the mode of fishing above	of							L2. Loc						eet]	
*	5	E1. Fishing Bay or l		Area: Ocean S.F. Bay, N		n bay), R	iver,	Effort		B=DK	Format: 9=Refu	se					L6. D	epthfin	der us	sed?		
	<u> </u>	E2.Gear: 1=l Lob/Crab: Fla					Spear 9=Hand nk		3=D	egrees° i egrees° i ecimal. d	mins' sec											
*		42	1				<u>above mode</u> ?		•	DFG Bloo , B-b, B-b												
*		00					0=Complete ust be "complete".		L4.	Angler	gave lo	catio	n usin	g: [Cha		GPS	that apply S/Loran	, <u> </u>	Site r	name	
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2	5	TB	A	35	try	ud	Sass	 Tarqet		L7. A	ll catch	from	this lo	cation	?1=Ye 8=N	es, 0=l lo cato	No, the	n √ fish	n from	Locat	ion on	back.
*	F=San	F2. Report catch (for the state of the state	ed or o	unavailable	nything	<i>O</i> If	F3. Examined yes, code F4-5 Yes, 0=No				1 1		HIS FO	ORM ontribu	itors [R FOR	
*	5	NF		ESIDENCE	? CA Co		te, Country(don't kn	ow, get o	ity)	TDK√	A6-7.						y days	have	you g	one s	altwat	er
	9	41	1	9=Refi	Zip cod	e?			- '	_			, ,	A6in Month		12			// I	A7i Mont	in last:	2
*	1	A3. License reduced fee),				(res., non-	res., life, free,	NMFS E	COI	<u>NOMIC</u>	SURVI	EY: N	lame,	<u>Addre</u>	ss, e-	<u>-mail,</u>	teleph	one (R	R=refu	sal)		
		A4. [aily Li	cense # Da	ays										2							

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

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

 Applicable

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

=Eat (fillets) =Bait 5=Give away 6=Throw back dead 8=Don't know (type 3) 9=Refused (type 3)

¹⁼Thrown back alive (type 2)

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

Pri	vacy / = Key	Act: Partion item (need	cipation ded for	n in this r estimat	surve tions)	ey is volu). The in	ntary. The sterview is no	survey ot vali	' is d if	being respo	cond	lucted o any	d in ac	corda em is	ance s mis	with sing.	the P	rivac	y Act		,,	
		7					, CPFV <u>C</u> rew,]												Pg # [of #	*	7
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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 D L Weight (kg) ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) * What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait 5=Give away 6=Throw back dead 8=Don't know (type 3) 9=Refused (type 3)

¹⁼Thrown back alive (type 2)

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers skipped B. MM Anglers that started fishing Fishing TR C. # PR2 Boats TR Launched Fishing TR E.* Missed TR Since last interview Since last PR2 boat
* 1.Assignment No * 2
* D 3. Month/Day B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
* B4. Departure Time? B5.* Deprt. Da
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
* 075 - 3 1 3 7. Cnty-Site Code * B8. CPFV - DFG Boat Number
o. Site Name First interview at site # B9. CPFV Boat Name: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other
9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat
of Initial # Language # of Key < These must be L5. Bottom Depth(s)
Refusals O Barriers O Refusals fishing above
Bay or harbor, S.F. Bay, Mexico E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand B=DK 9=Refuse 1=Degrees° mins'+grid size
Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B 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 Check all that apply
L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
2 S T B A S Stored Base L7. All catch from this location? 1=Yes, 0=No, then I fish from Location on back
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 >> F4. # of contributors F5. Interview ###
1=Yes, 0=No 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
9 4 1 3 0 A2. Zip code? 9 FRefused A7in last 2
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)
A4. Daily License # Days
Codes: 0=No 1=Yes 998 = Don't know (DK) Codes: 0=No 1=Yes 998 = Don't know (DK) Collank> = Not Applicable 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) * No. of Fish *Species Common Name Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) D L *Species * No. of Fish Fork Len. (mm) ✓ GROUP Catch * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 8=Don't know (type 3)

3=Eat (fillets) 4=Bait

5=Give away 6=Throw back dead

9=Refused (type 3)

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%)

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast interview Since last PR2 boat Since last PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. Assignment No 2. Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.* 4. Interview # if prior day record date--> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 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 # Language # of Key in the mode of [feet] Refusals Barriers Refusals Š fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: Cool L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 1=Degrees° mins'+grid size Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+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 tripid Bass [Record code(s) at L2]; Dr. Archou L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater DK✓ sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? =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 (our lembs A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK)

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

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

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

5=Give away 6=Throw back dead

8=Don't know (type 3) 9=Refused (type 3) 7=Some other purpose, specify under common name.

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. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only of# A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast Interview Since last PR2 boat Since last PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (B2-B11 - First Boat AnglerONLY) Intercep B3.*PR Trailer in Count Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.* Interview # if prior day record date --> Deprt. Date **B6.** Distance 1 <= 3 mi. Code if island -> 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 # Language # of Key in the mode of [feet] Refusals Barriers Refusals Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 1=Degrees° mins'+grid size Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 3=Degrees° mins' secs" 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in <u>above mode</u>? 60 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 O [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK)

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

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

3=Eat (fillets) 4=Bait 5=Give away 6=Throw back dead 8=Don't know (type 3) 9=Refused (type 3)

3)

¹⁼Thrown back alive (type 2)