	Assn#	SAMPLER NAME	(CRFS	ASS	IGNM	1ENT	SUMI	MARY	FOR	M				V2, 12-17-	2010	
ı	٦	SAIVIF ELIX IVAIVIE		SAMPLE	ER ID		DATE		ASS	N ID	ASSN N	10DE	CLU	ISTER	HOUR	<u>ks</u>	
	\	Kristen Dunca	n	229	1	2011	.07:	۱ ۱	074	045	MMP	R 2	21	F09	1.0	TRA	VEL
- 1	┪	85° Sunny, lio		A					0hr = 58-3 1hr = 4-9	3 mins	1		ASSN	DISP	7.1	SAM	IPLING
	닐				1	ee ha	1.	0	2hr = 10- 3 hr = 16-	15 mins	~ 1	4	MILEA	\GE	Ø	EDIT	-
	COMMENT	appears to b	c a	51	000	day) , 0 "	0.	4hr = 22- 5hr = 28-	27 mins	0	,	EXPE	NSES		_	
	힝	appears to b the bay. As has a lot of	USUA	101	yster	- roi	N+ T	0.	6hr = 34-	39 mins			1				
		has a lot of	40	1071	•				7hr = 40- 8hr = 46-	51 mins							
L	L Assi	ignment dispositions: 1=Com	nlete 2=		aned. 6	=Cance	elled		9hr = 52- PR2		J FORM C	OUNTS	S / PR1	BOATS	ТОТ	EFFOR	RT.
		Edited. By:						CLUS	ONLY						, le «	2 ₹	
	-		1041	NCH				눈본	교본	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS			SHERY	ESTIMATED ANGLERS	EST. FSHN	YTS
11:4	อ	SITE NAME / COMMENT				TIME		START	STOP	Statu CRF	STA1	В	С		EST	EST	<u>@</u>
29		Sierra Point	CNTY	81	ARRV	1215	MM	0	0						0		ММ
	4	Pier	SITE 3	310	STRT	1221	BE	⊠-EI	FORT						N		ВВ
	'		DISPO	٦	STOP	1222) PC	MM	☐ PR2						N	~	PC
10			HRS (0.2	DEPR	1227	PF								N	^) PR
13		Oyster Point	CNTY	81	ARRV	1241) MM								\sim		ММ
	2	-waiting on boats	SITE	101	STRT	1241	BE	4	FFORT						N		ВВ
		only 3 anglers on pier at this time.	DISPO	7	STOP	150	9 PC	ММ	⊠PR2						1/	^	-
Ţ				2,5	DEPR	1510) PF	4		15					5	18	PR
`		Oyster Point Pier	CNTY	81	ARRV	1511	MN	14	9	17					26	· ////////////////////////////////////	MM
	3	J	SITE	309	STRT	1518			FFORT						N		ВВ
S			DISPO	1	STOP	190	_	× ✓ MM	∐ PR2						~	Λ.	_
_			HRS	4.4	DEPR	1935	5 PF	R		-					N	~	
			CNTY		ARRV		MN	-							_		MM
	4		SITE		STRT		BE		FFORT								BB
		·	DISPO		STOP			ММ	∐ PR2	<u> </u>						_	PC
			HRS		DEPR	_	PF			+				<u></u>	·		PR
			CNTY		ARRV		MN		FFORT	\vdash							MM
	5		SITE		STRT		BE		FFORT						-		BB PC
			DISPO		STOP		PO	_								+	PR
			HRS		DEPR ARRV		PF MM			+					+		MM
			CNTY		STRT		BI		FFORT								ВВ
	6		DISPO		STOP		P										PC
			HRS		DEPR		PI										PR
		 	1			Ī		Ī		1		\Box				1 1	
	CR	RFS BOATS ANGS BOATS	ANGS	KING (соно	KING	СОНО	TAG	SEAL	OBS U	JNOBS (OBS U	NOBS	ASKED	WITH	ON	OFF
	BOA		_	KEP	_	RELE/			TAKE	RFY		RFCC		D	$\overline{}$	MISSE	

Site dispositions: 0=Pressure check, 4=Low Effort, 5=Other (comment), 7=Roving (MM, BB or PR2). Total Effort: / =Mode present but total not determined N=Mode not possible at site. Status1&2 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing

Start HTHT IIV

New angles

		ONT	4554		
		CNTY	ARRV	MM	MM
7		SITE	STRT	BB 🖾-EFFORT	BB
		DISPO	STOP	PC MM PR2	PC
_		HRS	DEPR	PR	PR
		CNTY	ARRV	MM	MM
8		SITE	STRT	BB ⊠-EFFORT	ВВ
		DISPO	STOP	PC MM PR2	PC
4		HRS	DEPR	PR	PR
_		CNTY	ARRV	MM	ММ
9		SITE	STRT	BB ⊠-EFFORT	BB
		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PR
		CNTY	ARRV	MM	ММ
10		SITE	STRT	BB ⊠-EFFORT	ВВ
		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PR
		CNTY	ARRV	MM	ММ
11		SITE	STRT	BB ⊠-EFFORT	ВВ
``		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PR
		CNTY	ARRV	MM	MM
12		SITE	STRT	BB ⊠-EFFORT	ВВ
'-		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PR
		CNTY	ARRV	MM	ММ
13		SITE	STRT	BB ⊠-EFFORT	ВВ
'		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PR
		CNTY	ARRV	MM	MM
14		SITE	STRT	BB ⊠-EFFORT	ВВ
14	- -	DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PR

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

Pri * =	vacy Act: Participation in this survey is voluntary. The sues Key item (needed for estimations). The interview is not	rvey valid	ey is being conducted in accordance with the Privacy Act.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Iou		
MARADO	A.* MM Anglers * B. MM Anglers that started fishing Since last interview Since last interview	*	* C. # PR2 Boats TR Launched D.* Non- Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
*	1.Assignment No * 2 2 9 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	27213. Month/Day	Inter-	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	4. Interview #	*	if prior day record date-> Deprt. Date
*	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
*	8. Site Name 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other	*	D3. OF 1 V Doat 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 the mode of		L5. Bottom Depth(s) [feet]
*	Refusals Barriers Refusals in the mode of fishing above E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format:
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		8=DK 9=Refuse 1=Degrees° mins'+grid size 3=Degrees° mins' secs"
*	E3. Wet Gear hours fishing in <u>above mode</u> ?		4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
*	E4. SHORE trip add'nl hours. 0=Complete 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		ies	Fishing Site Name [Record code(s) at L2]:
2		Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish * F3. Examined catch If yes, code F4-5 >> 1=Yes, 0=No		ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###
*	A1.RESIDENCE? CA County, State, Country(don't know,	get cit	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 A7in last 2 Months? 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		
	Codes: 0=No 1=Yes 998 = Don't know (DK) <blank> = No</blank>	ot Ap	pplicable 999 = Refused (RE) Correct Number Format: 123456789

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

3=Eat (fillets)

4=Bait

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

Fsex M=Male F=Female T=Transitional

✓=Catch at Location

¹⁼Thrown back alive (type 2)

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

* = Key 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 Fishing TR started fishing TR Launched Since last interview _ Since Jast interview Since last PR2 boat Since Jast PR2 boat Since last PR2 boat B1. Interview # of first boat angler. Assignment No 2 2. Sampler 2 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 -> 3 8 Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 7. Cnty-Site Code 8 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 8 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) Status: L5. Bottom 2 = Non-key refusal Depth(s) < These must be # Language # of Key # of Initial [feet] in the mode of 0 Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, _3. Format: L6. Depthfinder used? C 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 HALTON [Record code(s) at L2]: arget L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. \circ 8=No catch F=Same as first boat angler 1 = Bottomfish F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? *F4. # of contributors If yes, code F4-5 >> F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater S sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9 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 3 x A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK)

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

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

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

Correct Number Format: 123456789

99...9 = Refused (RE)

ANGLER FORM - CRFS 2011

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. of# Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only C. # PR2 Boats D.* Non-B. MM Anglers that A.* MM Anglers E.* Missed TR Fishing TR TR Launched started fishing skipped Since Jast PR2 boat Since last PR2 boat Since last PR2 boat Since last interview _ Since last interview B1. Interview # of first boat angler. 2. Sampler Assignment No (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 0 Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? Interview # if prior day record date --> Deprt. Date 1 <= 3 mi. Code if island -> B6. Distance B7. <=3 mi. CA Island Time interview started (24 Hr:Min) 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number 7. Cnty-Site Code O8. 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), Ø 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, L5. Bottom 10. Status: 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of S Refusals Refusals 0 fishing above _3. 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 Bite name Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Species Fishing Site Name A [Record code(s) at L2]; **Farget** 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 ON OTHER FORM ON THIS FORM # F3. Examined catch? F2. Reported or unavailable * F5. Interview ### #F4. # of contributors 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) S sport fin-fishing in CALIFORNIA... A6...in last 12 A7...in last 2 A2. Zip code? Months? 9=Refused 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

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

0=No 1=Yes

Codes:

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

5=Give away

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

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

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

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

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

=	Key	item (needed for estimations). The interview is not	valid	d if re	espon	se to a	any key i	tem is	missi	ing.						
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tol	urnam	ent, Pi	R <u>P</u> rivate	Access	, <u>L</u> obster or	nly, <u>D</u> =C	rab only				Pg#		of #]
MMPR2	Since	A.* MM Anglers skipped B. MM Anglers that started fishing Since Jast interview	*	Since	O alast PR	TR La	PR2 Boats unched	0).* Nor ishing boat	J TR	O Since	O last PR		sed TR	X-Emort
*	1	1.Assignment No * 2 2 9 2. Sampler	Intercept			4	B1. Intervi	iew # of (B2-B11			-		<u> </u>		-	Boats
*	0	7 2 3. Month/Day	# Inter		2	B2. #	Anglers in	boat						iler in C , 0 =No, I	Count K=kayak	
*		4. Interview #	*		7	0		Departu r day rec			0	7	2	1	5. * eprt. Date	
*	1	5. Time interview started (24 Hr:Min)	*			istance any sho	1 <=3 ore? 2 mor	mi. Code e than 3		j ->			B7. <=	 :3 mi. (CA Island	
*		7. Cnty-Site Code	*	L						В	8. C	PFV -	DFG I	Boat Nu	ımber	
	1	Site Name nterview at site	*	B9.	CPFV I	Boat Na	ame:									
*	8	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	٢	1	L1. B	OATS:	Asked Fis	shing Lo	ocation	? 1=Ye	es, 0=	=No, 3=	Same a	s First		lou
*	١	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		48	8-1:	31-12	11-142	2	Location(s)		4			L5. Bot		Loca
	0	# of Initial Refusals # Language Barriers # of Key Refusals # fishing above			_				L2. Loc					Depth [feet		
*	8	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	5	E	ormat: 9=Refus	se			L	6. D	epthfir	nder us	ed?		
	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=De		nins'+grid nins' sec earees°										
*		E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CD	FG Bloc	k-Box <+	⊦grid size> -b, B-b+g									
*		E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. A	Angler o	ave lo	cation usin	ıa: T	Chart			hat apply S/Loral		Site nar	ne	
1	S	T B A S Striped bass	Species	Fishi	ng Site	Name e(s) at L		° LZ	3	Ц			·· 🗀	ino mar		
2	H	ALCA Halibut	Farget Sp		1		from this le	ocation			, the	n ✔ fis	h from I	 _ocatior	on back.	
ı	F=Sam	ne as first boat angler 0 = Anything 1 = Bottomfish	• 						8=No	catch						╧
*		F2. Reported or unavailable catch (for this angler only)? # F3. Examined ca					ON THIS F F4.#ofc		tors					THER F Intervie		Fish
*	S	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know	, get c	ity)	7 DK✓	A6-7. N	Not countin	ig today	/, how r	many	days	have	you go	ne sal	lwater	Angler
	9	4 6 8 7 A2. Zip code? 9=Refused 9-DK (rot city)		-	J		2 0	A6in Months	last 12		ſ		/ 1	∖7…in I ∕Ionths		¥
*		8=DK (get city)	MFS E	CON	OMIC S		Y: Name,	l		ail, tel	lepho	one (F	, I		!	
		A4. Daily License # Days														
ŀ	Code	s: 0=No 1=Yes 998 = Don't know (DK) <blank> = N</blank>	lot Ap	oplical	ble 9	99 =	Refused (F	RE)	Corre	ct Nui	mbe	r Forn	nat: 1	2345	6789	

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

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

¹⁼Thrown back alive (type 2)

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.* Non-C. # PR2 Boats B. MM Anglers that A.* MM Anglers E.* Missed TR TR Launched ()started fishing skipped Since last PR2 boat Since last PR2 boat Since last PR2 boat ince last interview Since last interview _ B1. Interview # of first boat angler. 2. Sampler Assignment No (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day Area? 1=Yes, 0=No, K=kayak B5.* **B4. Departure Time?** 5 4. Interview # if prior day record date--> Deprt. Date **B6.** Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island 5. Time interview started (24 Hr:Min) 2 more than 3 mi. from any shore? 0 B8. CPFV - DFG Boat Number B 7. Cnty-Site Code 0 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), В 7=Charter Boat (group paid), 8=Private/Rental boat _ocation(s) 0=Effort-change-only form, 1=Complete, L5. Bottom 10. Status: 2 =Non-key refusal Depth(s) < These must be # Language # of Key [feet] # of Initial in the mode of 3 Refusals Refusals **Barriers** fishing above _3. 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". Chart GPS/Loran Bite name L4. Angler gave location using: 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. 18 8=No catch 1 = Bottomfish F=Same as first boat angler 0 = Anything 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 A6...in last 12 A2. Zip code? 8 Months? 9=Refused Months? 8=DK (aet 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)

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

0=No 1=Yes

Codes:

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

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

4=Bait

5=Give away 6=Throw back dead

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

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

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

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

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 D.* Non-C. # PR2 Boats A.* MM Anglers B. MM Anglers that E.* Missed TR 0 TR Launched Fishing TR skipped 0 started fishing Since Jast PR2 boat__ Since Jast PR2 boat Since last interview Since last PR2 boat Since last interview B1. Interview # of first boat angler. Sampler Assignment No (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 0 Area? 1=Yes, 0=No, K=kayak B5.* **B4. Departure Time?** * 4. Interview # if prior day record date --- > Deprt. Date **B6.** Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island 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 Structure, 5=Beach/Bank, 6=Party Boat (per head), 9. Mode: 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 ()7 Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply 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]: arget 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 ON OTHER FORM ON THIS FORM * F3. Examined catch? F2. Reported or unavailable * F5. Interview ### #F4. # of contributors 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 A6...in last 12 A2. Zip code? 0 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, 0 reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK)

| Solution | Solut 99...9 = Refused (RE) Correct Number Format: 123456789

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

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

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

Fsex M=Male F=Female T=Transitional

✓=Catch at Location

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

							ntary. The si erview is no									Privacy	Act.			
		1					CPFV <u>C</u> rew, <u>T</u> o									P	g # [of #]
MMDD2	O		ipped	nglers *	() Since Ja	.)	MM Anglers that started fishing	t ,	Since	last PR	C. # PR2 TR Launc 2 boat	hed	Since Jast	D.* N Fishi	ing TR	Since Jas		E.* Missed	TR	X-Effort
*	1	1.Assignm	ent No	* 1		9 2 5	ampler	*			B1.	Intervie	w # of fi	rst boat	angler.				_	ats
		1., toolgillin			2	2. 0	ampiei	Intercept	_			<u>(B</u>	82-B11 - I	First Boa	_	1	· -	l'- 0		Boats
*	0	7/2	1	3. Month/D	ay			= *			B2. # Ang	lers in b -	ooat			I		er in Cou 0=No, K=k		
*		1	4. In	terview#				*					eparture			***************************************		B5.*		
*	1	5 3	0	5. Time int	erview	started (2	4 Hr:Min)	*			l Pistance any shore?	1 <=3 n	ni. Code if	island ->		B	7. <=	Depr 3 mi. CA	t. Date Island	1
*				2 1	q	7 Cntv-S	ite Code	*		lioin	any snore:	Zillore	ulaii J IIII		Bo C	DEV D	EC B	oat Numb	.or	
	8 9	Site Name		3 0)	7. Only-0	ne oode					***	110000]B0. C	PF V - D	ru b	oat Num	Jei	
		nterview at site						*	B9. (CPFV E	Boat Name	: - 							-	
*	1	9. Mode:	Struct	/Dock, 2 =Jetty/l ure, 5 =Beach/Ba nter Boat (group	nk, 6= Pa	arty Boat (pe		ər		L1. B	OATS: As	ked Fish	hing Loc	ation? 1	=Yes, 0=	=No, 3 =Sa	ame as	First	_	tion
*	1	10. Status:	0=Effc 2 =No	ort-change-only n-key refusal	form, 1	1=Complete		COURSE STATE OF THE STATE OF TH						Location(s)			- 1	.5. Botton	1	Location
	0	# of Initial Refusals	٥	# Language Barriers		# of Key Refusals	< These must b in the mode of fishing above	- 1				_		. LOG				Depth(s) [feet]		
*	S			Area: Ocean , S.F. Bay, M		n bay), R ive		Effort		1	ormat: 9=Refuse				L6. D	epthfind	er use	ed?		
	1	E2.Gear: 1=l Lob/Crab: Fla	Hook & ut#, Rig	line 2=Dip net id#, Pots#, sna	3=Cast rE, sCut	net 8=Spe ba, N o tank	ar 9=Hand		3=De		nins'+grid size nins' secs" egrees°	•			J					
*		15	E3. '	Wet Gear ho	urs fish	ning in <u>abo</u>	ove mode?		5=CD	FG Bloc	k-Box <+grid -b, B-b-b-b, B									
*		D	ı	SHORE trip			•	THE PERSON NAMED IN THE PE							Check all t	that apply	_			
			Trip m	nust be 1/2 done. 5	0% of all ir	nterviews must	be "complete".		l		gave location	n using	j: 🔲 (Chart	GPS	S/Loran		ite name	`	
1	0	,		F	tny			 Species	1	-	e(s) at L2];								_	
2	0		10 To	1	M	4		Tarqet		L7. AI	I catch fron	n this lo	cation?1	=Yes, 0 = B=No cato	No, the	n ✔ fish f	rom L	ocation on	back.	
	F=San	ne as first boat		0 = An unavailable	thing		ottomfish 3. Examined ca	etob?				THIS FC		, 110 GGI			— — И ОТ	HER FOF		٦
*	0	catch (for the	nis ang		L	If ye	s, code F4-5 > s, 0=No				- 1		ontributo	rs				nterview #		Fish
*	S	NF	A1.R	ESIDENCE?	CA Cou		Country(don't knov	w, get c	ity)		A6-7. Not o				ny days	s have yo	ou go	ne saltwa	ter	Angler
	9	4 1	/	A2. Z 9=Refus 8=DK (g		?							A6in la Months?			4		7in last lonths?	2	
*	0	A3. License reduced fee).	Type 3=Dail	:0=None, 1=/ y, record days	nnual (r	es., non-res	., life, free, Ni	MFS E	CON	OMIC S	SURVEY: I	lame, A	<u>Address</u>	, e-mail,	teleph	one (R=	refus	<u>al)</u>		
				cense # Day	'S						R									
			•	,																
	Code	s: 0=No	1= Ye	es 998	= Don'	t know (Di	<) 	Not Ap	plical	ole 9	99 = Refu	ısed (Ri	E) C	orrect N	lumbe	r Forma	t: 12	234567	89	

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

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. of# Pg# 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 E.* Missed TR A.* MM Anglers Fishing TR 0 TR Launched started fishing skipped Since last PR2 boat Since last PR2 boat Since Jast PR2 boat ___. Since last interview B1. Interview # of first boat angler. Sampler Assignment No (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day Area? 1=Yes, 0=No, K=kayak 0 B5.* B4. Departure Time? 4. Interview # if prior day record date --> Deprt. Date 1 <= 3 mi. Code if island -> **B6.** Distance 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 B 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 Structure, 5=Beach/Bank, 6=Party Boat (per head), 9. Mode: 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 [feet] # Language # of Key # of Initial in the mode of Z Barriers Refusals Refusals 0 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 L4. Angler gave location using: Chart GPS/Loran Bite name Trip must be 1/2 done. 50% of all interviews must be "complete". Fishing Site Name 3 B [Record code(s) at L2]: Striped bas Target L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 1 = Bottomfish F=Same as first boat angler ON OTHER FORM ON THIS FORM * F3. Examined catch? F2. Reported or unavailable * F5. Interview ### *F4. # of contributors 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... N A7...in last 2 A6...in last 12 A2. Zip code? 9 Months? Months? 9=Refused 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...8 = Don't know (DK)

blank> = Not Applicable 99...9 = Refused (RE) 0=No 1=Yes

Codes:

Big eye

Ibullhead - bait

TYPE 2 REPORTED OR UNAV Common Name	AILAB	LE (CAT Spec	CH ies	<u>(Ol</u>	<u>VLY</u> * No	FO	RT Fish	HE /	<u>ANG</u>	LE	RO	NT	HIS	FC	RM	() *Disposition	Location	
Pacific Stayhorn	8	C	P	8	H			1]								* 4	┰	
Pacific Stayhorn Walleye Perch	S	P	W	A				2									- -	\dagger	
																	- _	+	-
						\vdash											-	+	-
																	-	+-	_
																	·		
TYPE 3 EXAMINED CATCH																			Fish Sex
✓ GROUP Catch		*5	Spec	ies		* No	of F	ish	For	k Le	n. (r	nm)		Wei	ght (kg)	D	L	Ti Si
			_																
																		\vdash	
									-		_			<u> </u>			1	\vdash	-
	+				\dashv	-			-				-	<u> </u>			+		H
	+		_		\dashv			-	-				_				-	\vdash	_
					_	-								ļ,			╁	Щ	_
	_										_						\perp		
					4	L		_	_				_				\perp		
					_								_				\perp		
						_													
																		¢	
																	П		
														1	_	7	\Box		
	-							\exists		+		\dashv		1	•	\dashv	+		
	+			\dashv	\dashv			\dashv	\vdash			\dashv	-		-	\dashv	\vdash		
	+	\vdash		+	\dashv			\dashv	$\mid \cdot \mid$			\dashv	\vdash	-	-	\dashv	\dashv		
	+	\vdash			\dashv			\dashv		+	+	\dashv		•		\dashv	+		
	-	\vdash			\dashv	\vdash	\dashv	\dashv	\vdash		_	\dashv	\vdash	•		\dashv	Н		
	-	$\vdash \vdash$		+	\dashv			\dashv			+	\dashv	\vdash	-		\dashv	+	\vdash	
			4		\dashv			\blacksquare		_	4	_				\downarrow	\sqcup		

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

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

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

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. 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 0 Fishing TR TR Launched started fishing skipped Since Jast PR2 boat Since last PR2 boat Since last PR2 boat Since last interview B1. Interview # of first boat angler. 2. Sampler .Assignment No 2 (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day Area? 1=Yes, 0=No, K=kayak O B5.* **B4. Departure Time?** 4. Interview # if prior day record date --> Deprt. Date 1 <= 3 mi. Code if island -> **B6.** Distance B7. <=3 mi. CA Island Time interview started (24 Hr:Min) from any shore? 2 more than 3 mi. 0 B8. CPFV - DFG Boat Number Cnty-Site Code 8 3 0 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 # Language # of Key [feet] # of Initial in the mode of 3Barriers Refusals Refusals fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, L6. Depthfinder used? 9 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 <u>above mode</u>? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Bite name L4. Angler gave location using: Chart GPS/Loran Trip must be 1/2 done. 50% of all interviews must be "complete" Fishing Site Name 0 [Record code(s) at L2]: arget L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 1 = Bottomfish F=Same as first boat angler 0 = Anything ON OTHER FORM ON THIS FORM * F3. Examined catch? F2. Reported or unavailable * F5. Interview ### *F4. # of contributors 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... A6...in last 12 A7...in last 2 A2. Zip code? 9 Months? 0 9=Refused 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...8 = Don't know (DK)

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

0=No 1=Yes

Codes:

*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name *Species * No. of Fish Sex **TYPE 3 EXAMINED CATCH** Fish 9 ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female

4=Bait

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: Mexico, finfish bycatch, shore 50%)

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pa# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.* Non-C. # PR2 Boats B. MM Anglers that A.* MM Anglers E.* Missed TR 0 TR Launched Fishing TR skipped started fishing Since Jast PR2 boat Since last PR2 boat Since Jast PR2 boat ince last interview Since last interview B1. Interview # of first boat angler. 2. Sampler Assignment No (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day \circ Area? 1=Yes, 0=No, K=kayak B5.* **B4. Departure Time?** 4. Interview # 0 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) 0 O 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number Cnty-Site Code 0 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 Key # of Initial # Language [feet] in the mode of 7 Refusals Refusals fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, Effor 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 0 [Record code(s) at L2]: arget L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 0 8=No catch F=Same as first boat angler 1 = Bottomfish ON OTHER FORM ON THIS FORM * F3. Examined catch? F2. Reported or unavailable *F4. # of contributors * F5. Interview ### catch (for this angler only)? If 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) 8 sport fin-fishing in CALIFORNIA... A6...in last 12 A7...in last 2 A2. Zip code? 0 9=Refused Months? Months? 8=DK (get city NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days 99...8 = Don't know (DK)

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

Codes:

0=No 1=Yes

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

3=Eat (fillets) 4=Bait

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

Fsex M=Male F=Female T=Transitional

¹⁼Thrown back alive (type 2)

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

		SPECIAL FISHERY CODE Bonus N	The interview is not vali							Pg#	of#	
© Sin		A.* MM Anglers * Since Ja:	B. MM Anglers that started fishing				d Since	D.* N Fishir ast PR2 boat	ng TR Sin	æJastPR	E.* Missed TI 2 boat	R
		1.Assignment No * 2 2	្យ 2. Sampler	•		B1. Ir		of first boat a I - First Boat		ILY)		,
6		7 2 3. Month/Day	Z. Sampler	*	B2.	# Angle	rs in boat		l i		ailer in Count s, 0=No, K=kaya	ak
F		4. Interview #		*			B4. Depart if prior day re		And a second sec		B5.* Deprt. [Date
	1	5. Time interview	started (24 Hr:Min)	*	B6. Distan	ce	1 <=3 mi. Co	de if island ->	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	B7. <	<=3 mi. CA Isla	
-	1		7. Cnty-Site Code	*					B8. CPF	 V - DFG	Boat Number	r
		Site Name		* E	39. CPFV Boat	Name:			1			
F	ırst in	9. Mode: Structure, 5=Beach/Bank, 6=Pa	er, 3=Bridge/Causeway, 4=Other arty Boat (per head),		L1. BOAT	S: Ask	ed Fishing	Location? 1	=Yes, 0=No	o, 3 =Same	e as First	
		7=Charter Boat (group paid), 8 0=Effort-change-only form, 2 =Non-key refusal						ation(s)			L5. Bottom	
	0	# of Initial # Language	# of Key Refusals * These must be in the mode of fishing above					L2. Location(s)			Depth(s) [feet]	
; - <	\leq	E1. Fishing Effort Area: Ocean (or open Bay or harbor, S.F. Bay, Mexico			L3. Form 8=DK 9=Re				L6. Dep	thfinder	used?	
-	-	E2.Gear: 1=Hook & line 2=Dip net 3=Cas Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCu		:	1=Degrees° mins'+ 3=Degrees° mins' s	ecs"			_			
۱		5 E3. Wet Gear hours fis			4=Decimal. degree 5=CDFG Block-Bo B, B-b, B-b-b, B-	<+grid						
, -		E4. SHORE trip add'nl	i i		L4. Angler gave	locatio	n using	Chart	Check all tha		Site name	
\ 1	O	This must be 1/2 done. 30 % of all	Interviews must be complete.	- I	Fishing Site Na	me	ir doing.					
<u>'</u> -	-	17114) l	[Record code(s)	_	this locat	on?1=Yes, 0	=No, then	✓ fish fro	om Location on	: back
L	O =Sa	ame as first boat angler 0 = Anything	1 = Bottomfish					8=No ca	itch		OTHER FOR	—- ?М
*	0	F2. Reported or unavailable catch (for this angler only)?	* F3. Examined catc If yes, code F4-5 >> 1=Yes, 0=No	h?		1	THIS FORM . # of contr	I			5. Interview #	
*	S	1.4	county, State, Country(don't know, o	get ci				day, how ma		have yo	u gone saltwa	ter
	<u> </u>	A2. Zip coo	de?					in last 12 nths?		C	A7in last Months?	2
*	0	A3. License Type: 0=None, 1=Annua reduced fee), 3=Daily, record days	(res., non-res., life, free,	S E	CONOMIC SU	RVEY:	Name, Add	dress, e-ma	il, telepho	ne (R=r	refusal)	
-		A4. Daily License # Days				K						

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

1=Thrown back alive (type 2)

5=Give away

8=Don't know (type 3)

6=Throw back dead

9=Refused (type 3)

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

Correct Number Format: 123456789

99...9 = Refused (RE)

ANGLER FORM - CRFS 2011

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. 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 5 Fishing TR TR Launched 0 D started fishing skipped Since Jast PR2 boat Since last PR2 boat Since last PR2 boat Since last interview B1. Interview # of first boat angler. 2. Sampler Assignment No (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 0 2 Area? 1=Yes, 0=No, K=kayak B5.* **B4. Departure Time?** 4. Interview # if prior day record date--> Deprt. Date **B6.** Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island 5. Time interview started (24 Hr:Min) 2 more than 3 mi. O 0 from any shore? B8. CPFV - DFG Boat Number 7. Cnty-Site Code 8 0 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 # Language # of Key # of Initial [feet] in the mode of Ŋ Refusals Refusals fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, L6. Depthfinder used? 2 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 Bite name Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Fishing Site Name 0 [Record code(s) at L2]: **Target** L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 0 = Anything 1 = Bottomfish F=Same as first boat angler ON OTHER FORM ON THIS FORM * F3. Examined catch? F2. Reported or unavailable * F5. Interview ### *F4. # of contributors 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... S Μ A A6...in last 12 A7...in last 2 A2. Zip code? Months? 9=Refused Months? 0 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, O reduced fee), 3=Daily, record days A4. Daily License # Days

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

0=No 1=Yes

Codes:

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

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)

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

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = 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 A.* MM Anglers B. MM Anglers that E.* Missed TR 0 Fishing TR 0 started fishing TR Launched 0 skipped Since last PR2 boat Since Jast PR2 boat Since last PR2 boat_ Since last interview ince last interview B1. Interview # of first boat angler. 2. Sampler Assignment No (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 0 J 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) 6 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number В Cnty-Site Code 0 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 # of Key # Language [feet] in the mode of 0 ď Refusals Refusals fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, Effort 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" Chart GPS/Loran Bite name L4. Angler gave location using: Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. B 8=No catch F=Same as first boat angler 1 = Bottomfish ON OTHER FORM ON THIS FORM * F3. Examined catch? F2. Reported or unavailable F4. # of contributors * F5. Interview ### catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused 0 Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days 0=No 1=Yes 99...8 = Don't know (DK)

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

Common Name		*S	рес	ies		* No							I THI		<u>, , , , , , , , , , , , , , , , , , , </u>	*Disposition	Location	
BAT Ray	R	7	В	А	τ			2								Ī		
DAT RAY	~	1	D	D	1				_							<u> </u>		
						-			_									
	-					-			_							-		
	-															-		
	-															-		
VDC 2 EVAMINED CATCU									_									Sex
YPE 3 EXAMINED CATCH GROUP Catch		*S	рес	ies		* No	. of I	Fish	Fo	rk Le	n. (m	ım)	w	eight	(kg)	D	L	Fish Sex
														Ť				
												\exists		+		+		
	+-											\dashv	\vdash	+		-		
	+		_						_			_		+				
														_				
											_							
														1				
	+-													†		-		
												\dashv		+		+		
	-					╟			_			\dashv	-	+		-		
	-					╟	-							+		+-		
	+-								-			\dashv		+		╁		
	+				·	-						_		_	<u> </u>	· '		
	+						-		_					+	$\perp \perp$	_		
	_											_		_				
	\perp								_						Ш			
														Ī				
														1		T	\Box	
												\dashv		1				
	+											\dashv		1	+		\vdash	
			<u> </u>			\vdash	-	+	\vdash	-				+		+	\vdash	

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

he majority of the fish? (key question)

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

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

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

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. of# Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Iournament, PR Private Access, Lobster only, D=Crab only D.* Non-C. # PR2 Boats A.* MM Anglers B. MM Anglers that E.* Missed TR Fishing TR TR Launched 0 0 started fishing O skipped Since last PR2 boat Since last PR2 boat__ Since last PR2 boat Since last interview B1. Interview # of first boat angler. 2. Sampler 1.Assignment No (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day Ô Area? 1=Yes, 0=No, K=kayak 2 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) 0 2 more than 3 mi. 6 from any shore? B8. CPFV - DFG Boat Number Cnty-Site Code R 3 0 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 _ocation(s) 0=Effort-change-only form, 1=Complete, L5. Bottom 10. Status: 2 =Non-key refusal Depth(s) < These must be # of Key [feet] # Language # of Initial in the mode of 4 (Refusals Refusals fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, L6. Depthfinder used? 8 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 GPS/Loran Bite name Trip must be 1/2 done. 50% of all interviews must be "complete" L4. Angler gave location using: Chart Fishing Site Name 0 [Record code(s) at L2]: arget L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 0 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... M 5 A7...in last 2 A6...in last 12 A2. Zip code? 9 Months? 0 Months? 9=Refused 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, O reduced fee), 3=Daily, record days 12_ A4. Daily License # Days Correct Number Format: 123456789 99...9 = Refused (RE)

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

blank> = Not Applicable

0=No 1=Yes

Codes:

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

5=Give away 6=Throw back dead

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

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

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pa# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.* Non-C. # PR2 Boats B. MM Anglers that A.* MM Anglers E.* Missed TR TR Launched Fishing TR skipped started fishing Since last PR2 boat Since Jast PR2 boat___ Since Jast PR2 boat Since last interview Since last interview. B1. Interview # of first boat angler. 2. Sampler Assignment No 2 (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 0 Area? 1=Yes, 0=No, K=kayak **B4. Departure Time?** B5.* 4. Interview # 5 if prior day record date--> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island 5. Time interview started (24 Hr:Min) 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number 7. Cnty-Site Code 8 3 0 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of 3 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 ટ \mathbb{B} [Record code(s) at L2]: arget L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 1 = Bottomfish 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 A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA... A6...in last 12 A7...in last 2 A2. Zip code? 9 9=Refused Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days 0=No 1=Yes 99...8 = Don't know (DK)

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

Codes:

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

8=Don't know (type 3)

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

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

' = I	(ey	item (need	ded fo	or estimat	ions). The	voluntary. The sure interview is not PR2, CPFV Crew, Tou	valio	l if re	espon	se to any	key	item i	s mis	sing.	e P		 Pg#		 of #	
MMPR2	() Since	A.* N			0	D	B. MM Anglers that started fishing	*			C. # PR2 TR Launc	Boats	s		D.* N Fishi	ng TR	Since	last PR		Missed	TR
*	\	1.Assignme		* 2	2	9	2. Sampler	Intercept			B1.		view # ((B2-B1			•					
*	0	72		3. Month/D	ay		'	Interc			B2. # Ang	glers i	n boat							in Cou No, K =k	
*		16	4. Inte	erview#				*					Depart or day re							B5.* Depr	t. Date
*	1_	7 4	2	5. Time int	ervie	w starte	ed (24 Hr:Min)	*			Distance any shore?		3 mi. Co ore than		and ->			B7. <	≔3 n	ni. CA	Island
*		8 1	-	3 0	9	7. Cr	nty-Site Code	*								B8. C	PFV -	DFG	Boa	t Numb	oer
		Site Name Iterview at site		Dock 2- letty/	Progless	otor 2-E	Bridge/Causeway, 4 =Other	*	B9.	CPFV	Boat Name	:									
*	1	9. Mode:	Structui 7 =Char	re, 5 =Beach/Ba ter Boat (group	ank, 6=F paid),	Party Boa 8=Privat	at (per head), te/Rental boat			L1. E	BOATS: As	ked F	ishing	7 -	on? 1=	Yes, 0=	=No, 3=	Same	as Fii 1	rst	
*	1	10. Status:	2 =Nor	rt-change-only n-key refusal # Language	rorm,	1=Com	< These must be	TOTAL DESIGNATION OF THE PROPERTY OF THE PROPE						Location(s)					l	Botton pth(s)	1
		Refusals E1. Fishing	G	Barriers	or one	Refusa	in the mode of fishing above	ť	_	113 1	ormat:	-		L2.L		Γ			[feet]	
•	0	Bay or h	arbor,	S.F. Bay, M	exico		=Spear 9=Hand	Effort] 8=DK grees° i	9=Refuse mins'+grid size	е				L6. D	epthfir	nder u	sed?	?	
		Lob/Crab: Fla	t#, R igio	d#, Pots#, sna	rE, sC	uba, N o	tank		4=De	cimal. d	mins' secs" egrees° ck-Box <+grid	size>									
*		<u>ر</u>				•	n <u>above mode</u> ? . 0=Complete		В,	B-b, B-b	o-b, B-b-b-b, E	3-b+g			(Check all t	that apply	1			
_ 	<i>a</i>				0% of al	l interview	s must be "complete".	es		_	gave locatione Name	on usi	ng: [Cha	art _	GPS	S/Lora	n _	Site	name	`
<u>'</u>	S	HU	N	I	Sh M	ark		Target Species		ord cod	e(s) at L2];										=
2 <u>F</u>	⊖ =Sam	e as first boat	angler	0 = An	ything	Y	1 = Bottomfish			L7. A	II catch fror	n this	locatio	n?1=Y 8=N	es, 0=l lo cato	No, the	n ✔ fis ———	h from	Loca	ation on	back.
*		F2. Reporte catch (for th 1=Yes, 0=No	iis ang				* F3. Examined ca If yes, code F4-5 >> 1=Yes, 0=No						FORM contrib	utors						R FOF	
*	8			SIDENCE	CA C		State, Country(don't know	, get c	ity)		A6-7. Not sport fin-fis					y days	have	you g	jone	saltwa	ter
	9	5 1	1	A2. Z 9=Refus 8=DK (g	ed et city)_							0	Mont					0	Mon	.in last ths?	
*		reduced fee),	3=Daily	r, record days		(res., no	on-res., life, free, NN	<u>IFS E</u>	CON	<u>OMIC</u>	SURVEY:	<u>Name</u>	, Addr	ess, e	<u>-mail,</u>	<u>teleph</u>	one (i	R=ref	usal)		
-		A4. D	aily Lid	cense # Day	/S						V										
C	ode	s: 0=No	1=Ye	s 998	= Do	n't kno	w (DK) <base/> blank> = N	lot A	plica	ble 9	999 = Ref	used	(RE)	Cor	rect N	lumbe	r For	mat:	123	4567	'89

ANGLER FORM - CREEL SURVEY Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name *Species * No. of Fish leopard Shark E 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) Fsex M=Male F=Female

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.

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

<u>-</u>	special Fishery Code Bonus MM or PR2, CPFV Crew, Tournamer	Pg # Of #
Since	A.* MM Anglers skipped B. MM Anglers that started fishing Since Jast interview.	C. # PR2 Boats TR Launched Since last PR2 boat
1	1.Assignment No * 2 2 9 2. Sampler	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
	nterces 2	B3.*PR Trailer in Count
0		Area? 1=Yes, 0=No, K=kayak
	1 1 4. Interview #	B4. Departure Time? B5.* If prior day record date> Deprt. Da
	7 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. B7. <=3 mi. CA Island
	8 - 3 O 9 7. Cnty-Site Code *	B8. CPFV - DFG Boat Number
8.	Site Name *	B9. CPFV Boat Name:
First	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
1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal	S) Uoi pro Depth(s)
0	lishing above	27
3	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
	g C 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	L4. Angler gave location using: Chart GPS/Loran Site name
_	Trip must be 1/2 done. 50% of all interviews must be "complete".	Fishing Site Name
S		[Record code(s) at L2]:
6	Any Larder	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on ba 8=No catch
F=S	Same as first boat angler 0 = Anything = Bottomfish F2. Reported or unavailable catch (for this angler only)? If yes, code F4-5 >>	? ON THIS FORM ON OTHER FORM *F4. # of contributors *F5. Interview ##
	1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No	at city) A6-7. Not counting today, how many days have you gone saltwate
8	S C L	sport fin-fishing in CALIFORNIA A6in last 12 A7in last 2
9	8=DK (get city)	Months?
	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		\rightarrow

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

5=Give away

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

4=Bait

6=Throw back dead

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

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

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

		SPECIAL	FISHE	RY CODE	<u>B</u> onu	s MM or	PR2, CPFV <u>C</u> rew, <u>T</u> ou	ırname	nt, Pi	R <u>P</u> rivate	Access,	<u>L</u> obste	r only,	<u>D</u> =Cra	ab only	/			Pg#		of #	
MMPR2	Since		VIM An ipped	glers "	Since	Jastinte	B. MM Anglers that started fishing tview	*	Since	e_last.PR2	C. # PR TR Laur 2 boat			nceJas	Į.	D.* No Fishin	ıg TR	Since	ast PR	E.* Miss	sed TR	X-Effort
*	(1.Assignm	ent No	* 2	2	9	2. Sampler	Intercept * *			B1	. Inte	erview (B2-				ngler. Anglei	rONLY				Boats
*	0	72		3. Month/[Day			# Inter			B2. # A	nglers	in bo	at			- 1			iler in C , 0=No, K		
*		18	4. Inte	erview#				*					4. Dep orior day							B5 D6	i. * eprt. Date	
*		8 3	ಭ	5. Time ir	tervie	w starte	ed (24 Hr:Min)	*			istance any shore		<=3 mi. nore tha			d ->			B7. <=		A Island	
*		8 1	_	3 0	9	7. Cr	nty-Site Code	*					THE PERSON WE WINDOW THE PERSON WHEN THE PERSON WE WANTED	***************************************			B8. CI	PFV -	DFG I	Boat Nu	mber	
		Site Name nterview at site				-		*	B9.	CPFV E	Boat Nam	ne:										
*		9. Mode:	Structur	e, 5 =Beach/E	ank, 6 =	Party Boa	ridge/Causeway, 4 =Other at (per head), e/Rental boat			L1. B0	DATS: A	sked	Fishin	ng Lo	catior	1? 1=\	Yes, 0=	No, 3=	Same a	as First		ion
*	_	10. Status:		rt-change-onl n-key refusal	y form,	1=Com	plete,								Location(s)					L5. Bott		Location
	1	# of Initial Refusals		# Language Barriers	0	# of Ke Refusa									L2. Loca					Depth([feet]	s)	
*	9	E1. Fishing Bay or		rea: Ocean S.F. Bay, N		en bay),	River,	Effort			ormat: 9=Refuse					l	L6. De	epthfir	nder us	sed?		
	1	E2.Gear: 1= Lob/Crab: Fla					=Spear 9 =Hand tank		3=De		ins'+grid s ins' secs" grees°	ize			_							
•		20	1				a <u>above mode</u> ?				k-Box <+gr b, B-b-b-b,											
ŀ		6					0=Complete s must be "complete".		L4. <i>A</i>	Analer a	ave loca	tion u	sina.		Char		heck all th	nat apply		Site nam		
1	D		THE COLUMN TWO COLUMN TO THE COLUMN TWO COLU	[.	I n c	 I		Species	Fishi	ng Site			omig.	Ш	Onan	· L	Jo. 0	Lora	'' LJ	Jile Hall	ıc	
2	6			,	4	w	,	Target S		1	catch fro	_	s loca	tion?	1=Yes	s, 0=N	o, ther	n ✔ fis	h from	Location	 on back.	
•	$\overline{\Lambda}$	e as first boa F2. Report catch (<u>for t</u>	ed or u	ınavailable	nything		1 = Bottomfish F3. Examined call If yes, code F4-5 >>						FOR	M		Caton		7		THER F		Fish
 	T	1=Yes, 0=No		SIDENCE	? CA C		1=Yes, 0=No tate, Country(don't know,		y)	1 DK√	46-7. No	t cour	nting to	oday,	how	many	days	have				gler
	8		***************************************	9=Refu		le?					sport fin-	risning L	/ A6	in la	ast 12				/ N I	47in la		Angler
•	\bigcirc			0=None, 1=		(res., no	n-res., life, free,	FS E	<u>con</u>	OMIC S	URVEY	Nam		onths'		nail, te	_ elepho	one (F	ין `	Months? <u>sal)</u>		
}		reduced fee),	•	, record days cense # Da							R											
-			uny Lit	∞iio u π Dd	yo																	
ŀ	Codes	s: 0=No	1=Ye	s 998	3 = Do	n't knov	v (DK) <base 2<="" td=""/> <td>ot Ap</td> <td>plica</td> <td>ble 99</td> <td>99 = Re</td> <td>efused</td> <td>(RE)</td> <td></td> <td>Corre</td> <td>ect Nu</td> <td>umber</td> <td>r Forr</td> <td>nat: 1</td> <td>23456</td> <td>789</td> <td>•</td>	ot Ap	plica	ble 99	99 = Re	efused	(RE)		Corre	ect Nu	umber	r Forr	nat: 1	23456	789	•

*Disposition **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 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	(need	ded fo	or estimat	ions).	. The in	terview is not	valid	if re	spons	se to any	key it	tem is	mis	sing.						
		SPE	CIAL F	ISHE	RY CODE	<u>B</u> onus	MM or PR	2, CPFV <u>C</u> rew, <u>T</u> c	ourname	nt, PR	<u>P</u> rivate	Access, Lo	obster on	ly, <u>D</u> =C	rab on	ly			Pg#		of #	
MMPR2	© Since	lastinte	ski	IM An	glers *	D SinceJ		MM Anglers that started fishing	•	Since	last P.R.	C. # PR2 TR Launc 2 boat		SinceJa	ast.PR	ı	ng TR		ast PR2		sed TR	X-Emont
*	1	1.Ass	signme	ent No	* 2	2	9 2.	Sampler	pt.			B1.	Intervi	ew # of B2-B11			•		 n			Boats
*	0	7	2		3. Month/D	ay	71		Intercept			B2. # An			***************************************	***************************************		B3. * F	PR Trai		Count K=kayak	
į.)	1	4. Int	erview#				*					Departu r day rec				The same of the sa			35. * Deprt. Date	,
#	1	9	0	2	5. Time in	erview	v started (24 Hr:Min)	*			istance any shore		mi. Code e than 3		and ->		Personal of Alderson (Annual of Annual of Annu	B7. <=	:3 mi. (CA Island	
ř		8	l	-	3 0	9	7. Cnty-	Site Code	*								B8. C	PFV -	DFG E	3oat N	umber	
		Site Na interview							*	B9. 0	CPFV I	Boat Name	ə: 								<u></u>	
įt.	-1	9. M	ode:	Structu	/Dock, 2 =Jetty/ ire, 5 =Beach/Barter Boat (group	ank, 6 =F	arty Boat (p		er		L1. B	OATS: As	sked Fi	shing L	_	on? 1=	=Yes, 0	=No, 3=	Same a	ıs First		retion
*	1	10. S	status:		ort-change-only n-key refusal -	form,	1=Complet								Location(s)					L5. Bot		-
	0	# of In Refus		0	# Language Barriers		# of Key Refusals	< These must be in the mode of the fishing above.	f		_				L2. Loc			_		[fee		
r	8		-		Area: Ocean S.F. Bay, M		en bay), R iv	ver,	Effort		8=DK	ormat: 9=Refuse					L6. D	epthfi	nder us	sed?		
)				line 2=Dip net id#, Pots#, sna					3=De 4=De	grees° r cimal. d											
ŀ		5	0	1			_	<i>b<u>ove mode</u>?</i> D=Complete				ck-Box <+gri -b, B-b-b-b,					O			•		
ŀ		l	0		nust be 1/2 done.			-			•	gave locat	ion usir	ng: 🗀	Cha		Check all	S/Lora		Bite na	me	
1	0				F) n	Ч		 Species		_	e Name e(s) at L2];										
2	Ĺ				1	In	1		 Target		L7. A	II catch fro	m this	location	1=1?r 1=8	es, 0 =	No, the	en ✔ fis	sh from	Locatio	n on back.	
*	F=Sa	catch	Report	ed or	0 = Ar unavailable gler only)?	nything	\ f:	F3. Examined of yes, code F4-5 (es, 0=No					THIS F		utors				I	THER Intervi	FORM ew ###	Eish
*	S	V	7		-		•	e, Country(don't kno	ow, get o	city)	DK√	A6-7. No		n CALI I	FOR	NIA	ny day	s have	you g	one sa	ltwater	- volon
	9	5	9	9	3 9=Refu 8=DK (get city)_			18450			OHE (T)	0	A6ir Month	ns?				0	A7in Months		
*	\				e: 0=None, 1= ly, record days		(res., non-	es., life, free, 👤	<u>IMFS I</u>	<u>LCON</u>	<u>IOMIC</u>	SURVEY:	: Name	, Addre	<u>ess, e</u>	e-mail,	telepl	hone (<u>R=refu</u>	<u>isal)</u>		
			A4. [Daily L	icense # Da	ys						F										
	Cod	PC.	N=Nc	1=Y	es 90 1	3 = Do	n't know ((DK) <hlank> =</hlank>	: Not A	nnlica	hle (99 9 = P4	ofused ('RE\	Co	rrect	Numh	er For		1234	 56789	+

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

^{*} 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

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

Fsex M=Male F=Female T=Transitional

Е P

	tem (neede SPECIAL FIS																	Pg	#	of#	
0	A.* MN Skipp lastinterview	_		0	.0	started	glers that I fishing	*	Sinco	Jast PR	TR La	aunch		Since Ja		D.* No Fishing	TR	ince Jast		Missed	TR
nce.	1.Assignmen	t No	* 2	J Silicen		Sample	 	*		1850.77			Intervie	ew # of	first b	oat ar			1132.64		
0	72	3	. Month/Da	ay	,			Intercept *			B2. #	Ang	lers in	boat						in Cour	
	2 0 4	. Inter	view#					*						epartu day rec						B5.* Depr	t. Dai
1	90	8 5	. Time into	erview	started (24 Hr:	Min)	*			istand any sl		1 <=3 2 more	mi. Code than 3		nd ->	AND THE PROPERTY OF THE PROPER	B	7. <=3	mi. CA I	Islan
	8 1	- /	3 0	9	7. Cnty-	Site C	ode	*									B8. CP	PFV - D	FG Bo	at Numb	oer
	Site Name interview at site							*	B9.	CPFV	Boat N	lame	:								
1	9. Mode: s	tructure		nk, 6 =P	arty Boat (p	er head	eway, 4 =Othe), at	r	_	L1. B	OATS	S: Asl	ked Fis	shing L	_	on? 1='	Yes, 0=1	No, 3 =Sa	ime as F	First	
1	10. Status: 2	! =Non-	-change-only key refusal	form,	1		hese must be	e	 						Location(s)			_		. Botton epth(s)	
0	# of Initial Refusals	O E	Language Barriers	Ò	# of Key Refusals	in fi	the mode of shing above	100 a comp (100 a comp)	_	7.0					L2. L0			_		[feet]	
S	- '	ırbor, S	5.F. Bay, M	exico				Effort	1=D4		Forma 9=Rei	use	e				L6. De	pthfind	er use	d?	
l	E2.Gear: 1=Ho	t, Rigid	#, Pots#, sna	ırE, sCı	uba, N o tar	nk			3=De 4=De	egrees° ecimal. d DFG Blo	mins' so legrees	ecs" °									
			et Gear ho							B-b, B-l						(Check all th	nat apply			
	1 6		st be 1/2 done.					8		Angler	•		on usir	ng: [Cha			/Loran	Sir	te name	
O				<u> 9 n</u>	4			 st Species	1	ning Sit cord cod								_			_
0			0 = 4:	nything	<u></u>	= Bottom	efich	 Target		L7. <i>F</i>	All cate	ch fro	m this	locatio		es, 0=l No cato		n √ fish	from Lo	cation o	n ba
\	F2. Reporte catch (for th	d or u	navailable	, ,	#	F3. E	xamined o					1	THIS F 4. # of		utors					HER FO	
S		A1.RE			County, Sta		ntry(don't kno	w, get	city)	DK√			counti ishing i	in CAL l	IFORI	NIA	y days	have		ne saltw	
۵	59	9	9=Refu 8=DK (get city)_				IMEC	רסטי	NORMO	CIID	VEV-	Nome	A6i Mont	hs?		tolonh		2 _M	7in las onths?	st 2
1	A3. License reduced fee),				l (res., non-	res., life	e, free, <u>N</u>	<u>inits</u>	EUU	NUMIC	<u>, 5UK</u>	VEY:	<u>wame</u>	, Aaar	<u>ess, (</u>	z- 111dli <u>,</u>	terepn	one (R	-ieius	<u>ai)</u>	
	A4. D	aily Lic	cense # Da	iys								K									

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

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

4=Bait

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

T=Transitional ✓=Catch at Location

7=Some other purpose, specify under common name.

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

Pri\ * =	/acy Key	Act: Participa item (needed	ition in this	survey is tions). Th	voluntary. The su	ırvey vali	is be	eing c	onducte se to an	d in a y key	ccorda item is	ance s mis	with sing.	the P	rivacy	Act.		,	
			IERY CODE	Bonus MM o	r PR2, CPFV <u>C</u> rew, <u>T</u> o	urnam	ent, PR	Private	Access, L	obster o	nly, <u>D</u> =0	Crab or	nly		P(9#	of	#	
MMDD2	() Since	A.* MM / skippe		0 0 Since Jast int	B. MM Anglers that started fishing erview	*	Since	lastPR:	C. # PR2 TR Laund 2 boat			last PR	D.* N Fishir 2 boat	ng TR	Since Jas		E.* Misse	ed TR	X-ETTOR
*		1.Assignment I	No * 2	2 9	2. Sampler	*			B1.	Interv	iew#o	of first	boat a	ngler.					
	<u> </u>	The toolgrame and			2. Cumpler	Intercept					(B2-B11	<u>- Firs</u>	t Boat						Bo
*	0	721	3. Month/D	ay		<u>=</u>			B2. # An	glers ir	boat						ler in Cou 0=No, K=		
*		2 4.1	nterview#			*					Departi			the state of the s	T		B5.3	-	
*					1/0411.14:)		-	B6. D	istance	_	or day red 3 mi. Cod				+			ort. Date	
•		900	5. Time in	terview stari	ed (24 Hr:Min)	*			any shore		re than 3				B'	7. <=	3 mi. CA	Island	
*		81 -	3 0	9 7. C	nty-Site Code	*							PROPERTY AND PROPE	B8. CF	PFV - D	FG E	Boat Num	ber	
		Site Name	<u> </u>			*	B9. C	PFV E	Boat Name	a:									
	FIISL	1=Pi	er/Dock, 2=Jetty/l	Breakwater, 3=	Bridge/Causeway, 4 =Othe	r		1			· ————								_].
•	-	9. Mode: strue	cture, 5 =Beach/Ba narter Boat (group	ank,6=Party Bo paid),8=Priva	at (per head), te/Rental boat			L1. B	DATS: As	sked Fi	shing L	ocatio	on? 1=	Yes, 0=I	No, 3 =Sa	me as	s First		Location
*	1		ffort-change-only lon-key refusal	form, 1=Cor	nplete,							ion(s)				L	.5. Bottoi	m	Loca
	0	# of Initial Refusals	# Language Barriers	# of K Refus						· ·		L2. Location(s)					Depth(s) [feet])	
*	Q	E1. Fishing Effor	t Area: Ocean (or, S.F. Bay, M			Effort			ormat:					L6. De	pthfinde	I	ed?		
	0	E2.Gear: 1=Hook			B=Spear 9=Hand	Ů	1=Deg		9=Refuse ins'+grid siz	ze				_00	P	, uo			
		Lob/Crab: Flat#, R	igid#, Pots#, sna	rE, sCuba, No	tank			jrees° m imal. de	ins' secs" grees°										
*		5 6 E3.	Wet Gear ho	ours fishing i	n <i><u>above mode</u>?</i>		i		k-Box <+arid b, B-b-b-b, I										
*		1 1 () [-		s. 0=Complete								С	heck all th	at apply				
		Trip	must be 1/2 done. 5	0% of all interviev	rs must be "complete".	<u></u>			ave locati	ion usir	ng:]Cha	rt _]GPS/	/Loran		ite name		
1	0		***************************************	Any		Species	1	ng Site ord code	Name (s) at L2];										
2	Ľ	100	A	Ing		Target S		L7. All	catch fro	m this I	ocation	n?1=Ye 8=N	es, 0=N	lo, then	✓ fish fi	om L	ocation o	= n back.	
	F=Sar	ne as first boat angle F2. Reported o		ything /	1 = Bottomfish * F3. Examined ca	tch?			ON	THIS F	ORM				70	I OT	HER FO	RM	ب
*	0	catch (<u>for this a</u> 1=Yes, 0=No		0	If yes, code F4-5 >> 1=Yes, 0=No						contribu	utors	as (VALABA)	THE STATE OF THE S	- 1		nterview		Fish
*	S	U T A1.1	RESIDENCE?	CA County, S	State, Country(don't know	, get c	ity)	DK✓	A6-7. Not sport fin-fi	countir shing ir	ng toda n CALIF	y, hov F ORN	many	/ days	have yo	ou go	ne saltwa	ater	Angler
	9	599	9=Refuse				•			1	A6in Month		2		7		7in las lonths?	t 2	Γ
*	0-	A3. License Typ			on-res., life, free,	MFS E	CONC	OMIC S	URVEY:	Name,			mail, t	L elepho	ne (R=	- 1			
		reduced fee), 3=Da																	
		A4. Daily	License # Day	/S															
	C-4:	0. 0-11: 4.3	/22 52 5	D ":	(010)					_									
	Code	s: 0=No 1=\	es 998	= Don't kno	w (DK) <base/> blank> = N	Not Ap	plicab	le 99	99 = Ref	fused (I	RE)	Corr	ect N	umber	Forma	t: 1	234567	789	

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

Eliqibility: 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, To	urname	ment, PR <u>Private Access</u> , <u>Lobster only</u> , <u>D</u> =Crab only
O	A.* MM Anglers skipped Since last interview A.* MM Anglers that Since last interview		C. # PR2 Boats D.* Non-Fishing TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
		т <u>.</u>	D4 Interview # of first boot angles
1	1.Assignment No * 2 2 9 2. Sampler	Intercept	(B2-B11 - First Boat Angler ONLY)
()	フ フ 2 \ 3. Month/Day	#	
_			Area? 1=Yes, 0=No, K=kaya B4. Departure Time? B5.**
	2 2 4. Interview #	*	if prior day record date-> Deprt. [
1	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
	8 1 - 3 0 9 7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number
	8. Site Name rst 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	: r	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		(s) L5. Bottom
0	# of Initial # Language # of Key in the mode of	1	L5. Bottom Depth(s) [feet]
2		Effort	1
1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs"
	E3. Wet Gear hours fishing in above mode?	10000 100000 100000 100000 100000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10	4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
	E4. SHORE trip add'nl hours. 0=Complete		Check all that apply
	Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
0		Species	Fishing Site Name [Record code(s) at L2]:
0) Ang	arget Sp	
	Same as first boat angler 0 = Anything 1 = Bottomfish		8=No catch
1	F2. Reported or unavailable catch (for this angler only)? F3. Examined of the factor		ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ##
S	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't kno	w, get o	et city) A6-7. Not counting today, how many days have you gone saltwate sport fin-fishing in CALIFORNIA
9	9 4 3 0 3 A2. Zip code? 9=Refused		A6in last 12 Months? A7in last 2 Months?
d	8=DK (get city)	MFS	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		R
_			

*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 B A T S Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D * What did you do or plan to do with the majority of the fish? (key question)

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead