Assn#	SAMPLER NAME	CRFS AS	SIGNMEN	IT SUMI	MARY	FORI	M		V2, 12-17-20	10	
٦		SAMPLER ID	DAT	ΓΕ	ASS	N ID	ASSN MODI	E CLUSTER	HOURS	<u>}</u>	
L	Jake Burch	212	201106	25	064	044	MMPR?	1 SF08	1.9	TRAVE	L
Г	1010 EUR	h	-	9:500	.0hr = 58-3 .1hr = 4-9		1	ASSN DISP	7.9	SAMPL	.ING
E	NW. oustua as	PA 13	000		.2hr = 10-1 .3 hr = 16-2		38	MILEAGE		EDIT	
COMMENT	NW. ousting as	tazy,	43 am ?	0	.4hr = 22-2 .5hr = 28-3	7 mins		EXPENSES		-	
8		J		0	.6hr = 34-3 .7hr = 40-4	9 mins		_			
				0.	.8hr = 46-5 .9hr = 52-5	1 mins					
As	signment dispositions: 1=Complete,	, 2=Reassigned	, 6=Cancelled	MM	PR2		ORM COUN	TS / PRI BOATS	TOT E	FFORT]
	Edited. By: Met Our	1011		CLUS	ONLY	or ATS	S	ECIAL FISHERY	TED (SS	壬	
	JAVE IJON	JCH		F F	P TN	Status 1-2 or CRFS BOATS	SU A		ESTIMATED ANGLERS	EST. FSHN BOATS	
	SITE NAME / COMMENT		TIME	START	STOP	Statu CRF	STATI NF B	С	EST	EST BO/	
	MISSION ROCK CNT	Y 075 ARRI	V 1040 N	ИМ					N		ММ
1	Ramp	E 103 STR	1041		FORT				12		ВВ
'	DISPO	o 7 stor	1001	PC MM	№ PR2				N	N	PC
	HRS		10 11	PR 2	3		.1		6	3	PR
	-corales vice		10	M 16	12	8			29		ММ
2			1 2 1	BB 🗵-EF	_				N		ВВ
	DISPO		1000	PC MM	☐ PR2				N	7	PC
_		s 3,4 DEPF	1000	PR	4.				1	\mathcal{N}	PR
	11000	Y 075 ARRI	1021	IM H	4				4		ММ
3	he bento in I	E 309 STRT	10//	BB ⊠-EF	_				7		ВВ
	incomplifies/angles DISPO	- 	1 / 20	PC MM	☐ PR2				N	N	PC
	retused cooperation HRS	1.0		PR					12		PR
	1 - 127101	Y 075 ARRI	110.	IM					N		MM
4	1 (22) - (N)	E LO 3 STRI							7		BB
	DISPO		1929		PRZ		2		2	7	PC PR
	CNTY		1930		_/_		<i>J</i>		0		MM
	SITE			BB ⊠-EF	FORT				_		BB
5	DISPO				PR2				ļ		PC
	HRS		-	PR					-		PR
	CNTY										MM
~	SITE	STRT	- E	BB ⊠-EF	FORT						BB
6	DISPO	STOP	P	с Пим	☐ PR2					2000000000	PC
	HRS	DEPR	Р	PR							PR
											\neg
-	FS BOATS ANGS BOATS ANGS	KING COHO	KING COHO	TAG S						ON OF	_
H()/	ALSE HOLAL E SALMON E	KEPT I	RELEASED	I COUNT I T	AKE I	REVEY	RECO	on I we	■ N/	HISSED RT	S .

		CNTY	ARRV	MM	ММ
7		SHE	STRT	BB ⊠-EFFORT	ВВ
'		ISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR PR	PR
		CNTY	ARRV	MM	MM
0		SITE	STRT	BB ⊠-EFFORT	BB
8	C	ISPO	STOP	PC MM PR2	PC
	No.	HRS	DEPR	PR PR	PR
		CNTY	ARRV	MM	ММ
		SITE	STRT	BB ⊠-EFFORT	ВВ
9		ISPO	STOP	PC MM PR2	PC
	-	HRS	DEPR	PR	PR
		CNTY	ARRV	MM	ММ
10		SITE	STRT	BB ⊠-EFFORT	ВВ
10	[0]	ISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PR
		CNTY	ARRV	MM	MM
11		SITE	STRT	BB ⊠-EFFORT	ВВ
11		ISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR MINISTER OF THE PROPERTY OF	PR
	-	CNTY	ARRV	MM .	MM
12		SITE	STRT	BB ⊠-EFFORT	ВВ
12		ISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR PR	PR
		CNTY	ARRV		MM
13		SITE	STRT	BB ⊠-EFFORT	ВВ
13		ISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PR
		CNTY	ARRV	MM	MM
14		SITE	STRT	BB ⊠-EFFORT	BB
14	С	ISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR PR	PR
	1 TOTAL EFFORT	STOP	+ = MISSD	CRFS TOTAL B TOTAL CRFS C ANGS BOATS	_
ĽO∏	MATION FORMULA	-			
A	X =	;	X =	+ TOTAL EST. ANGS ANGLERS + CRFS EST. FISH BOATS BOATS	

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 0 skipped started fishing TR Launched Fishing TR Since last interview ___ Since last interview Since last PR2 boat Since Jast PR2 boat_ Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day 0 B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5 * 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 0 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 SILLA ROCK ROUP 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, 10. Status: 2 =Non-key refusal Location(s) L5. Bottom Depth(s) < These must be # of Initial # Language # of Key in the mode of [feet] Refusals Barriers Refusals ď fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+q E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: 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: 0=No 1=Yes 99...8 = Don't know (DK) <bar> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

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

¹⁼Thrown back alive (type 2)

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.

		SPECIAL F	ISHE	RY CODE	<u>B</u> onus	s MM or	PR2, C	:PFV <u>C</u> rev	w, <u>T</u> ourr	amer	nt, PR	<u>P</u> rivate	Access,	<u>L</u> ob:	ster onl	y, <u>D</u> =0	Crab on	ly			Pg#	of#		
MMPR2	O Since l	10 I	/IM An ipped	glers "	Since		sta	l Anglers		*	Since		C. # P TR La	unche	ed	Since	Jast PR		ng TR	SinceJ	ast PR2	E.* Missed	TR	X-Effort
*	1	1.Assignm	ent No	* 2		1	2. Sar	npler	,	##			E	31. Ī			of first 1 - Firs		ngler. Angle	rONLY	<u> </u>			Boats
*	0	6 7	5	3. Month/l	Day					Intercept *			B2. #	Angle	ers in	boat		-	1 1			iler in Coun , 0=No, K=ka		
*		2	4. Inte	erview#						#							ure Tir cord da		7			B5.* Deprt.		
*	(31	7	5. Time ir	nterviev	v starte	ed (24	Hr:Min)	***************************************	*			istance any sho				de if isla 3 mi.	nd ->	***************************************		B7. <=	3 mi. CA Is		
*	0	75	-	30	6	7. Cr	nty-Site	e Code	***************************************	*					<u> </u>				B8. C	PFV -	DFG I	Boat Numbe	er	
ŀ		Site Name		andles	stre] _ (r14	v Pi	·	*	B9. C	PFV E	Boat Na	me:										
*	_	9. Mode:	1=Pier/l	Dock, 2 =Jetty e, 5 =Beach/E	/Breakwa Bank, 6 =F	ater, 3 =B Party Boa	ridge/Ca	auseway, 4 ead),				L1. B	DATS:	Ask	ed Fis	hing L	ocatio	n? 1=	Yes, 0=	:No, 3=	Same a	s First		_
*	\overline{D}	10. Status:	0=Effor	ter Boat (grou t-change-on i-key refusal				boat									Location(s)					L5. Bottom		Locatio
		# of Initial Refusals		# Language Barriers	G	# of Ke Refusa	У	These n in the mo fishing a	de of								L2. Loca					Depth(s) [feet]		
*	\bigvee	E1. Fishing Bay or h		rea: Ocean S.F. Bay, N		en bay),	River,		i L				ormat: 9=Refus	se .					L6. De	epthfir	nder us	sed?		
	\	E2.Gear: 1=h Lob/Crab: Fla						9=Hand	THE PROPERTY OF THE PROPERTY O	ŀ	3=Deg		ins'+grid ins' sec grees°				'		l					
*		10		Vet Gear h		·							<-Box <+ b, B-b-b	9										
*		00		HORE trip				•								_			Check all t					
1	0		mp mc	st be 1/2 done.	50% of al	i interviews	must be	"complete".		<u> </u>	Fishin	g Site	pave loo Name		ı usın	g: L	Cha	rt _]GPS	6/Lora	n []	Site name `		
2	ر م									arder ope			e(s) at L I catch	-	this lo	ocation	n?1=Y	es, 0 =1	No, the	n ✔ fis	h from	Location on b	ack.	
L	=Sam	ne as first boat	angler	0 = A	nything		1 = Bott	omfish						_			N=8	lo catc	<u>h</u>		_			7
*		F2. Report catch (for the 1=Yes, 0=No	nis ang)			Examin code F		_ :h?			- 1		HIS FO	ORM ontrib	utors					THER FORI	· i	Fish
*	5			SIDENCE	? CA C				t know, g	get cit		DK✓	A6-7. N	Not co	ounting in	g toda	ay, how	v man	y days	have	you g	one saltwate	er .	Angler
	9	4 1	l (9=Refu	Zip cod	le?									O		n last 1			MARKAN.	_	A7in last 2 Months?		1
*		A3. License reduced fee),		0=None, 1 :	-Annual	(res., no	on-res.,	ife, free,	NMF	SE	CONC	MIC S	SURVE	Y: N	ame,	<u>Addre</u>	ess, e	<u>-mail,</u>	teleph	one (I	R=refu	sal)		
		A4. D	aily Lic	cense # Da	ays																			

*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 EXÁMINED CATCH ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) * What did you do or plan to do with the majority of the fish? (key question) 8=Don't know (type 3)

3=Eat (fillets) 4=Bait

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

Fsex M=Male F=Female T=Transitional

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn	namer	nt, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers skipped B. MM Anglers that started fishing nee last interview Since Jast interview	*	C. # PR2 Boats TR Launched Since Jast PR2 boat
1 1.Assignment No * 2 1 2. Sampler	tt *	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
O6 25 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
3 4. Interview #	*	B4. Departure Time? If prior day record date> B5.* Deprt. Da
1 3 1 8 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 - 306 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
8. Site Name irst 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		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 * These must be in the mode of fishing above		Depth(s)
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
E3. Wet Gear hours fishing in <u>above mode</u> ? E4. SHORE trip add'nl hours. 0=Complete		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
2	77 I	Fishing Site Name [Record code(s) at L2]:
	larget	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back 8=No catch
Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? * F3. Examined catch (for this angler only)? fyes, code F4-5 >>	ch?	ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, state, Coun	get city	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
A2. Zip code? 9=Refused		A6in last 12 A7in last 2 Months?
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	S E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name 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) Fsex M=Male F=Female 5=Give away

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁶⁼Throw back dead

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

= Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pa# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-0 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 last PR2 boat B1. Interview # of first boat angler. 1.Assignment No Sampler (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak **B4. Departure Time?** B5.* 4. Interview # if prior day record date--> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 8 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. Cntv-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Structure, 5=Beach/Bank, 6=Party Boat (per head), Mode: 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals 2 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs' Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? 0 B, B-b, B-b-b, B-b-b, B-b+q E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: **Target** L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish ON THIS FORM ON OTHER FORM F2. Reported or unavailable * F3. Examined catch? 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...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) *Species * No. of Fish Common Name Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch *Species * No. of Fish Weight (kg) D Fork Len. (mm) * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 8=Don't know (type 3) 5=Give away

3=Eat (fillets) 4=Bait

9=Refused (type 3)

T=Transitional ✓=Catch at Location

¹⁼Thrown back alive (type 2)

⁶⁼Throw back dead

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. Assignment No Sampler (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.* 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. Cntv-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Barriers Refusals Refusals 7 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+q E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable ON THIS FORM ON OTHER FORM * F3. Examined catch? catch (for this angler only)? 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: 0=No 1=Yes 99...8 = Don't know (DK) <black> = Not Applicable Correct Number Format: 123456789 99...9 = Refused (RE)

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

3=Eat (fillets) 4=Bait

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

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

Correct Number Format: 123456789

99...9 = Refused (RE)

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

							tary. The surview is not										he Pr	ivacy	Act.			
				Y CODE	<u>B</u> onus M	M or PR2,(CPFV <u>C</u> rew, <u>T</u> o	urname	ent, PF	R <u>P</u> rivate	Access,	<u>L</u> obs	ster only	/, <u>D</u> =C	rab onl	у		F	Pg #		of #	
MMPR2	Since	_	MM Ang kipped	lers *			M Anglers that arted fishing	*	Since	e last PR	C. # PI TR Lau 2 boat		ed	Since Ja		D.* No Fishin	g TR	Since Ja:		E.* Mis	sed T	R Hort
*	1	1.Assignm	ent No	* _) 1 2	2. Sai	mpler	ept			E	31. Ir	ntervie (B				ngler. Angler	ONLY)				Boats
*	C	62	53	B. Month/D)ay			Intercept *			B2. #	Angle					E	33.*PF Area?				
*		6	4. Inter	view#				*					B4. De						1 100,	В	5. * eprt. C	
*		40	2 5	5. Time in	terview s	tarted (24	Hr:Min)	*			istance any sho		1 <=3 m 2 more			nd ->	11	В	37. <=	 3 mi. C		
*	0	75] - [30	6 7.	Cnty-Site	e Code	*				100 MA		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			B8. C F	 PFV - [OFG E	oat Nu	ımber	
		Site Name nterview at site						*	B9. (CPFV E	Boat Na	me:										
*	-	9. Mode:	Structure,	ock, 2= Jetty/l :, 5= Beach/Ba er Boat (group	ank, 6 =Part	y Boat (per h		ır i		L1. B	OATS:	Aske	d Fish	ning Lo	ocatio	n? 1=\	/es, 0=1	No, 3 =S	ame as	First		Location
*		10. Status:	2 =Non-k	-change-only key refusal	/ form, 1=	Complete,	< These must be								Location(s)			_		.5. Bot Depth		Loc
	Ö	# of Initial Refusals	В	Language Barriers	Re	of Key efusals	in the mode of fishing above	- 1		1			_		L2. Lo					[feet	٠,	
*	5	•	harbor, S	.F. Bay, M	exico		5	Effort	1-Da	8=DK	ormat: 9=Refus						L6. De	pthfind	ler us	ed?		
		E2.Gear: 1= Lob/Crab: Fla					9=Hand		3=De(4=De(grees° m cimal. de	-	3"										
*		30	1	et Gear ho IORE trip							k-Box <+ b, B-b-b-	•										
*		00		t be 1/2 done. 5			•		1		ave loc	ation	using		Char		GPS/	at apply Loran		ite nar	ne	
1	0							t Species	l .	ng Site ord code 7	Name e(s) at L2	2]: =							-		_	
2	⊘ =Sam	ne as first boa	t angler	0 = An	vthing	1 = Bot	lomfish	Target		L7. Al	catch 1	from t	this loo	cation'	?1=Ye 8=No	s, 0=N o catch	o, then	✓ fish	from L	ocation	on ba	ıck.
*	0	F2. Report catch (for the 1=Yes, 0=No	t ed or un	navailable	yag	* F3.	Examined ca code F4-5 >:			0	\mathbf{u}		IIS FO # of co		tors		HATCHTANNA AND AND AND AND AND AND AND AND AND			HER F		ΙŒ
*	5	CL	A1.RES	SIDENCE?	CA Coun	ty, State, Co	ountry(don't know	v, get ci	ty)	DK✓	A6-7. N sport fir	lot co n-fishi	unting ing in (today	, how	many A	days	have y	ou go	ne salt	water	Angler
	9	43	0	9=Refus 8=DK (g	et city)		AIR	AFC 5	001					A6in Months	?				> M	7in l		
*		A3. License reduced fee),			Annual (res	s., non-res.,	life, free, NA	VIFS E	CUN	<u>UMIC S</u>	SURVE	<u>y: Na</u>	me, A	<u>iddres</u>	<u>ss, e-</u> 1	ma <u>il, te</u>	<u>elepho</u>	ne (R=	<u>refus</u>	<u>al)</u>		
		A4. D	aily Lice	ense # Day	/s																	

Codes:

0=No **1**=Yes

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

blank> = Not Applicable

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

3=Eat (fillets) 4=Bait

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

T=Transitional

¹⁼Thrown back alive (type 2)

⁶⁼Throw back dead

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Kev item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only C. # PR2 Boats A.* MM Anglers B. MM Anglers that D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since last interview _ Since last PR2 boat Since Jast PR2 boat Since last PR2 boat B1. Interview # of first boat angler. Assignment No Sampler (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.* 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. Cntv-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 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 [feet] in the mode of 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 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 a E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: GPS/Loran Chart 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 ON OTHER FORM F2. Reported or unavailable ON THIS FORM * F3. Examined catch? 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: 0=No 1=Yes 99...8 = Don't know (DK) <black> = Not Applicable Correct Number Format: 123456789 99...9 = Refused (RE)

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁵⁼Give away 6=Throw back dead

⁹⁼Refused (type 3)

⁷⁼Some other purpose, specify under common name.

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

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since last interview Since last PR2 boat Since Jast PR2 boat__ Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No Sampler (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count 3. Month/Day 6 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 2 more than 3 mi. from any shore? Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Structure, 5=Beach/Bank, 6=Party Boat (per head), 9. Mode: 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, 10. Status: 2 =Non-key refusal Location(s) L5. Bottom Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals 7 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+q E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: 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 DK ✓ sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK) <black> = Not Applicable

99...9 = Refused (RE)

Correct Number Format: 123456789

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

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

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

T=Transitional ✓=Catch at Location

Correct Number Format: 123456789

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

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

*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) ✓ 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)

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

7=Some other purpose, specify under common name.

T=Transitional

✓=Catch at Location

¹⁼Thrown back alive (type 2)

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR 6 skipped started fishing Fishing TR 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. 1.Assignment No Sampler (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 6 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kavak B4. Departure Time? B5.* 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number 7. Cntv-Site Code 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 0 [feet] in the mode of Refusals Barriers Refusals ď fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+arid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+a E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: **Farget** L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish ON OTHER FORM F2. Reported or unavailable * F3. Examined catch? ON THIS 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 Correct Number Format: 123456789 99...9 = Refused (RE)

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁶⁼Throw back dead

⁹⁼Refused (type 3)

T=Transitional

⁷⁼Some other purpose, specify under common name.

=	acy Act: Participation in this survey is voluntary. The su Key item (needed for estimations). The interview is not	valid	is be	ing co spons	e to an	d in ac y key ii 	corda tem is	ance s mis	with sing.	the P	rivac	y Ac	t. 	
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou	ırname	nt, PR	<u>P</u> rivate	Access, <u>L</u>	obster on	ly, <u>D</u> =0	Crab on	ly			Pg#	of#	
MMPR2	A.* MM Anglers * B. MM Anglers that started fishing Since last interview Since Jast interview	*	Since I	/ // N	C. # PR2 TR Laund		Since	-	1	ng TR	ے Since J	_	E.* Missed	I TR
*	1.Assignment No * 2. Sampler	*			B1.	Intervi				angler.	rONLY)		
*	3. Month/Day	Intercept *			32. # An	glers in	boat						ailer in Cour s, 0=No, K=ka	
*	4. Interview #	*				- 1	epartu day red						B5.* Deprt	t. Date
*	\ 8 0 5 5. Time interview started (24 Hr:Min)	*			stance ny shore		mi. Cod e than 3		nd ->	TO THE PERSON NAMED IN COLUMN TO THE		B7. <	=3 mi. CA I	sland
*	8. Site Name 7. Cnty-Site Code	**				THE REAL PROPERTY.				B8. C	PFV -	DFG	Boat Numb	er
*	First interview at site Step Record				oat Name		ehina I	ocatic	n2 1-	-Voc 0-	-No 2-	Sama	oo Eirot	_
*	7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal	***************************************						_ 1	///: I-	-165, 0-	·INO, 3-	Same	L5. Bottom	1
	# of Initial Refusals # Language Barriers # of Key Refusals # the mode of fishing above						_	L2. Location(s)					Depth(s) [feet]	'
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay; Mexico	Effort		L3. Fo 8=DK 9	rmat: =Refuse			_		L6. De	epthfin	ıder u	sed?	
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=Degr		ns'+grid si: ns' secs" rees°	ze		·		•				
*	E3. Wet Gear hours fishing in <u>above mode</u> ? E4. SHORE trip add'nl hours. 0=Complete				·Box <+gri , B-b-b-b,				,	N1				
* [Trip must be 1/2 done. 50% of all interviews must be "complete".	Si		ngler ga g Site	ave locat	ion usin	g:	Cha		GPS	S/Lorar		Site name	`
1		farqet Species	[Recor	d code	s) at L2]:									-
-	=Same as first boat angler 0 = Anything 1 = Bottomfish	_ 		L7. All	catch tro	m this id	ocation	1?1=Ye 8=N	es, 0=r o catc	No, ther h	n ✔ fish	n from	Location on	back.
*	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No # F3. Examined ca If yes, code F4-5 >> 1=Yes, 0=No					THIS Foundation		ıtors			- 1		THER FOR Interview #	i
*	A1.RESIDENCE? CA County, State, Country(don't know	, get ci	ty)		6-7. Not					y days	have	you g	one saltwat	ter
	A2. Zip code? 9=Refused 8=DK (get city)		0000				A6in Month	s?					A7in last Months?	
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	IFS E	<u>CONO</u>	MIC S	URVEY:	Name,	<u>Addre</u>	<u>ss, e-</u>	mail,	telepho	one (F	R=refu	<u>isal)</u>	
	A4. Daily License # Days													
	Codes: 0=No 1=Yes 998 = Don't know (DK) <blank> = N</blank>	lot Ar	nlicahl	p 00	9 = Re	fused /E	SE/	Cor	oct N	umbo	r Form	nati	1234567	00

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁶⁼Throw back dead

⁹⁼Refused (type 3)

T=Transitional ✓=Catch at Location

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since last interview Since last PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No Sampler (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kavak **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 2 more than 3 mi. from any shore? Cntv-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 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 [feet] in the mode of 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 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b-b, B-b+q E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? *F4. # of contributors If yes, code F4-5 >> * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes Correct Number Format: 123456789 99...9 = Refused (RE)

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