	Assn #	SAMPLER NAME	CRF	M												
ſ	┪	OAIWI EERTIVAWE	SAMP	ER ID		DATE		ASS	N ID	ASSN	MODE			HOURS	7	
l	l	Kristen Dunce	in 22°	1	2011	0718		0741	_	BE	3		03	1 x ·U		
		Sunny with mi	ld wind	1. F	ound	M o	st 0	.0hr = 58-3 .1hr = 4-9		1		ASSN	DISP	2.9	SAMPL	ING
	닐	analits at Muss	el Roc	Ka	nd 8	har	P 0	.2hr = 10-1 .3 hr = 16-	.21 mins	N	A	MILEA	.GE	Ø	EDIT	
	COMMENT	Point beach t	argetiv	19 5	stripe	ed b	355, 0 0	.4hr = 22-2 .5hr = 28-3	27 mins 33 mins	R	2	EXPE	NSES			
	_	Point beach t A few anglers	claime	d H	ne s	un K	uch o).6hr = 34-3).7hr = 40-4	39 mins 45 mins							
		the bass away	•).8hr = 46-).9hr = 52-		_						
٠	Ass	ignment dispositions: 1=Com	olete, 2=Reas	signed, (6=Cance	elled		IPR2		FORM	COUNT	S/PRI	BOATS	1 -	FFORT]
	V	Edited. By:	LIN	rux	/		CLUS	ONLY	Status 1-2 or CRFS BOATS	0 or	SPE	CIAL FI	SHERY	ESTIMATED ANGLERS	EST. FSHN BOATS	
			Dod		TIME	<u>.</u>	START	STOP	tus 1-2 FS BC	STATUS 0 or NF BOATS	В	С		ESTIMATEI ANGLERS	T. F	1
G_{2}		SITE NAME / COMMENT			IIIVIE		<u>8</u> 8	S S	Stal CR Stal	ST/N		<i></i>		 	ES 08	Ø
, ,		Piller Point	CNTY &	ARRV	900									~		MM
	1		SITE 202	STRT		BB		FFORT						0		BB
. !	•		DISPO	STOP		PC		PR2						N	~	PC
4			HRS () ,5	+	928	PR			-					\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	~	PR MM
1		Monfara State	CNTY 81	ARRV	101			FEORE						N		ВВ
	2	Beach	SITE 218	STRT		BB	_	FFORT						2		PC
		2 anglers will be done around 1	DISPO	STOP		PC		PR2	-					-	N	PR
0			HRS () ,3		955				+					N		MM
		Pedro Point Rocks	CNTY 8	ARRV	,00	5 MM BB		FFORT						0		ВВ
	3		SITE 216	STRT		PC	-							\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		PC
			DISPO 7	STOP				FRZ						N	N	PR
1			CNTY T	ARRV		MM	-							N		MM
,		Linda Mar Beach	0.1	STRT	101	ВВ		FFORT						0		ВВ
	4		DISPO 7	STOP		-	-	☐ PR2		,			2	N		PC
			HRS () ./		102	_								V	N	PR
3	-	R v tr	CNTY 8		1027	_								N		ММ
	_	Bukaway Beach 2 angles	SITE 214	STRT		ВВ	⊠-6	FFORT						2		ВВ
	5	2 angles	DISPO	STOP		PC	: 🗆 мм	☐ PR2	2					N	N	PC
			HRS O.J	DEPR	1033	ζ PR	R				***************************************			N	N	PR
8		Sharn Paint	CNTY 81		104		1							N		ММ
	_	Sharp Point State Beach le anglers on beach	SITE 210	STRT		ВВ	8 ⊠-1	EFFORT	3					6		ВВ
	6	le anglers on	DISPO 7	STOP		PC	∏ мм	I ☐ PR2	2					V	N	PC
	L	beach	HRS (), (DEPR	1115	PR	2							N	N	PR
		RFS BOATS ANGS BOATS		СОНО	KING	СОНО	TAG	SEAL		UNOBS		_	ASKED DD	WITH	ON 0	OFF
	I BO	ATS TOTAL SALM	UN [KE	PT	RELE/	45ED	COUNT	TAKE	RFY	⊏T [RFC	UVV	טט	,I	WINDOW D	,,,,

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

5												
		Pacific Manor	CNTY 81	ARRV 8	ММ					٦١		ММ
	7		SITE 252	STRT	ВВ	⊠-EFFORT				O		ВВ
	, 		DISPO 7	STOP	PC [MM PR2				N	~	PC
1			HRS O.	DEPR 1126	PR					N	N	PR
,		Mussel Rock	CNTY 81	ARRV 1131	ММ			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		N		ММ
	8		SITE 201	STRT	ВВ	⊠-EFFORT	2			6		ВВ
			DISPO 7	STOP	PC [MM PR2				N	2	PC
50			HRS 65	DEPR 1250	PR					N	\sim	PR
10		Sharp Point	CNTY 81	ARRV 1300	MM			,,,,,,,,,,,,,,,		N		ММ
	9		SITE 210	STRT	BB	⊠-EFFORT	3			7		ВВ
			DISPO /	STOP	PC L	MM PR2				N	N	PC
5			HRS 0.6	DEPR 1336	PR					N	N	PR
•		Rockaway Beach	CNTY 81	ARRV 1340	MM					N		ММ
	10	O	SITE 214	STRT	BB	⊠-EFFORT				1		ВВ
			DISPO 7	STOP	PC	MM PR2				N	\sim	PC
17		7 A:	HRS (DEPR 1849	PR					N	N	PR
		Montara State	CNTY 81	ARRV 1407	ММ					N		ММ
	11	Beach	SITE 218	STRT	BB	⊠-EFFORT				0		ВВ
		Missed 2 angles	DISPO	STOP	PC L	MM PR2				N	N	PC
	┩	from the morning	HRS O	DEPR 1409	PR					N	Manage Park	PR
		<i>J</i>	CNTY	ARRV	ММ							ММ
	12		SITE	STRT	BB	⊠-EFFORT				<u> </u>		BB
			DISPO	STOP	PC L	MM PR2				├		PC
	\dashv		HRS	DEPR	PR							PR
	-		SITE	ARRV STRT	MM BB	₩ FFFORT				-		ММ
	13					⊠-EFFORT]MM				 		BB
			HRS	DEPR	PR	NIMPRZ						PC
ł	\dashv		CNTY	ARRV	ММ					 		PR
	ł		SITE	STRT	BB	⊠-EFFORT						MM
	14		DISPO	STOP	PC	MM □ PR2				-		BB PC
			HRS	DEPR	PR							PR
		·										
	P	R1 TOTAL EFFORT	STOP +	MISSD A	-	CRFS TO	TAL E		TOTAL +	= - RFS		-
	ES1	TIMATION FORMULA	COUNT	BOATS		BOATS BO	DATS	<u>'</u>	ANGS B	OATS		
_			ı ———									_
		X =	X	=				$\neg $	+	_ [\mathbb{I}
-	A	— ^ <u>— </u>	c ^ -	D E			OTAL ES		†	RFS - L	EST. FISH	7
			11	-		_ AI	NGS ANGL	FRS	B	ΩΤΩ	ROATS	

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only C. # PR2 Boats D.* Non-A.* MM Anglers B. MM Anglers that E.* Missed TR TR Launched Fishing TR skipped started fishing 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 8 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) from any shore? 2 more than 3 mi. 7. Cnty-Site Code B8. CPFV - DFG Boat Number 8 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 6 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 (0) Refusals Barriers Refusals 3 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^c 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete" L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name 9 [Record code(s) at L2]: straed bass **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 1 = Bottomfish ON OTHER FORM ON THIS FORM F2. Reported or unavailable * F3. Examined catch? *F4. # of contributors F5. Interview ### catch (for this angler only)? If 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... A2. Zip code? A6...in last 12 A7...in last 2 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 Correct Number Format: 123456789

Codes:

0=No 1=Yes

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

blank> = Not Applicable

99...9 = Refused (RE)

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

3=Eat (fillets) 4=Bait

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

	SPECIAL F	ISHEF	RY COD	E <u>B</u> onus	s MM or F	PR2, C	PFV <u>C</u> rew, <u>I</u>	<u>i</u> ourname	nt, P	R <u>P</u> rivate	Access	, <u>L</u> ob	ster only	y, <u>D</u> =C	Crab on	ly			Pg#		of#	
Since		/M An	glers	* Since		sta	Anglers that	*	Sinc	e last PR	C. # P TR La 2 boat		ed	SinceJ	ast_PR	D.* N Fishir 2 boat_	ng TR	Since Ja	est PR2		/lissed	TR
1	1.Assignme		*	1 2	9	 2. San	npler	*				B1. I	ntervie (B				ngler. Anglei	ONLY				
0	7 1	8	3. Mont		'			Intercept * *			B2. #	Angle						B3. * P	R Trai		n Coun	
_	2	4. Inte	ı erview #										B4. D	•					,		B5.* Deprt.	
1	05	5	5. Time	e interviev	v starte	d (24 l	Hr:Min)	*			Distance any sh		1 <=3 r 2 more			and ->			B7. <=	:3 m	i. CA Is	
	8 1	-	2	1 0	7. Cn	ty-Site	Code	*									B8. C	PFV -	DFG E	3oat	Numbe	er.
	Site Name nterview at site							*	B9.	CPFV	Boat N	ame:					•					
5	9. Mode:	Structur	re, 5 =Bead	etty/Breakw ch/Bank, 6=l group paid),	Party Boa	t (per he		her	Ħ	L1. B	OATS	Ask	ed Fis	hing L	ocatio	on? 1=	Yes, 0 =	No, 3=	Same a	s Firs	st	
1	10. Status:		rt-change n-key refu	only form,	1= Comp										Location(s)						Bottom	
0	# of Initial Refusals		# Langua Barriers	ge 🔘	# of Key Refusal	/	These must in the mode of fishing above	of							L2. Loc						oth(s) eet]	
0	E1. Fishing Bay or h			ean (or ope , M exico	en bay), l	River,	:	Effort			ormat: 9=Refu						L6. De	epthfin	nder us	ed?		
1_	E2.Gear: 1=l Lob/Crab: Fla					•	9=Hand		3=D	egrees° r egrees° r ecimal. d	nins' sec											
	20			r hours fi						DFG Bloo , B-b, B-b												
	0			trip add'n one. 50% of al			•		L4.	Angler	gave lo	catio	n usinç	g: [Cha		GPS	hat apply S/Lorar		Site	name	
S	TB	A	S	Stri	ped	b	تكة	Species		ning Site				_			_					
0					,			Target §		L7. A	ll catch	from	this lo	cation		es, 0=l		n ✔ fisl	h from i	Loca	tion on	oacl
F=San	F2. Report catch (for the street of the stre	ed or u	unavaila		0		Examined code F4-5						HIS FO		utors						R FOR	
S			ESIDEN	CE? CA C			ountry(don't kn	ow, get o	ity)	¬DK√	A6-7. sport f						y days	have	you go	one	saltwat	er
9	40	4	<i>└</i> / 9=	2. Zip coo Refused DK (get city)	le?				-	_			ノ ノ I	A6ir Month		12			-	47 Mont	in last:	2
1	A3. License reduced fee),		:0=None,	1=Annual	(res., no	n-res., l	ife, free,	NMFS E	CO	NOMIC	SURVI	EY: N	ame,	Addre	ess, e	-mail,	teleph	one (I	R=refu	sal)		
	A4. D	aily Li	cense #	Days																		

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

3=Eat (fillets) 4=Bait

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

Fsex M=Male F=Female T=Transitional

7=Some other purpose, specify under common name.

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

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. 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 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 1.Assignment No (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day V 0 Area? 1=Yes, 0=No, K=kayak B5.* **B4. Departure Time?** 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island Time interview started (24 Hr:Min) \mathcal{O} \bigcirc 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number 7. Cnty-Site Code જ 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, Effort L6. Depthfinder used? 8=DK 9=Refuse 0 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? 0 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 S B 3 [Record code(s) at L2]: Striped bass **Target** 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 0 = Anything 1 = Bottomfish ON OTHER FORM ON THIS FORM F2. Reported or unavailable * F3. Examined catch? * 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) 0 sport fin-fishing in CALIFORNIA... C A7...in last 2 A2. Zip code? A6...in last 12 0 Months? 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 99...8 = Don't know (DK)

blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789 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 Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D L

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

5=Give away 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

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 Fishing TR skipped started fishing TR Launched Since last interview Since last interview. Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat__ B1. Interview # of first boat angler. 1. Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat \circ Area? 1=Yes, 0=No, K=kavak B4. Departure Time? B5.* 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. Cnty-Site Code B8. CPFV - DFG Boat Number 8 0 Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 5 L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] 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° 20 min 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 S otriped base [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 1 = Bottomfish ON THIS FORM ON OTHER FORM F2. Reported or unavailable * F3. Examined catch? 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 C 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 Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D

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

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.

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. $^{f *}$ = 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 C. # PR2 Boats D.* Non-B. MM Anglers that E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since last interview Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat 8 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 -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island 5 from any shore? 2 more than 3 mi. 7. Cnty-Site Code B8. CPFV - DFG Boat Number 8 2 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 C [feet] in the mode of Refusals Barriers Refusals Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> 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 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 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 Codes: 0=No 1=Yes 99...8 = Don't know (DK)

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

ANGLER FORM - CREEL SURVEY 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 Weight (kg) * No. of Fish Fork Len. (mm) D L

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

^{*} 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

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# 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 Fishing TR TR Launched skipped started fishing Since last PR2 boat Since last PR2 boat Since last PR2 boat Since Jast interview Since last interview B1. Interview # of first boat angler. 2. Sampler Assignment No (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 8 0 Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? 4. Interview # if prior day record date--> Deprt. Date **B6.** Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island Time interview started (24 Hr:Min) 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number 7. Cnty-Site Code E 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 3 Refusals 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 <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 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 B S [Record code(s) at L2]: arget 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 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... N 0 A7...in last 2 A2. Zip code? A6...in last 12 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

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

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) 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)

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) 3=Eat (fillets)

Correct Number Format: 123456789

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

Priva * =	acy A	Act: Parti	cipati ded f	on in this	surv	ey is vol	untary. ⁻	The su	rvey	is be	eing c	onduc	ted	in acc	corda	nce	with	the F					
		SPECIAL I		RY CODE	<u>B</u> onu	s MM or PF	82, CPFV <u>C</u>	rew, <u>T</u> ou	ırname	nt, PR	! <u>P</u> rivate	Access,	<u>L</u> ob:	ster only	y, <u>D</u> =C	rab on	ly			Pg#		of#	
MMPR2	Since		MM A r ipped	iglers ,	Since		MM Angle started fi	shing	*	Since	last PR	C. # P TR Lai	unche	ed	Since la			ng TR	Since J			lissed	TR
*	1	1.Assignm	-	* 2	2		Sampler		*					ntervie	ew # o	f first	boat a	ngler.					
*	0	7 1	8	3. Month/l	Day				Intercept * *			B2. #	Angle						B3. * F	PR Tra		Coun	t
*		7	4. Int	erview#					*						epartu day rec							B5.* Deprt.	
*]	3 1	9	5. Time in	ntervie	w started	(24 Hr:Mir	1)	*			istance any sho			ni. Code than 3		nd ->			B7. <	=3 mi	. CA Is	sland
*		8 1	_	21	0	7. Cnty	-Site Code)	*									B8. C	PFV -	DFG	Boat	Numbe	er
		Site Name nterview at site		_			_		*	B9. 0	CPFV E	Boat Na	ame:										
*	5	9. Mode:	Structu	Dock, 2 =Jetty re, 5 =Beach/l rter Boat (gro	3ank, 6 =	Party Boat (per head),	y, 4 =Other			L1. B	OATS:	Ask	ed Fisl	hing L	_	n? 1=	Yes, 0	=No, 3=	Same a	as Firs	t	
*	1	10. Status:	2 =No	rt-change-on n-key refusal 1	_	· ·	·	e must be			<u>.</u>		-			Location(s)						ottom th(s)	
	0	# of Initial Refusals		# Language Barriers		# of Key Refusals	in the	mode of g above	And a construction of the		l. o. e			_		L2. Lc		<u> </u>			[fe	et]	
*	0	1	harbor,	S.F. Bay, I	/l exico	• , ,			Effort	1=Dec	8=DK	ormat: 9=Refus nins'+gric						L6. D	epthfir	nder u	sed?		
	-	E2.Gear: 1= Lob/Crab: Fla	at#, Rigi]	d#, Pots#, sr	arE, sC	Cuba, N o tar	nk			3=Dec	grees° n cimal. de	nins' sec	s"	i70>									
*		20	1	Wet Gear h SHORE trip				_	1	1		-b, B-b-b	-					Chock all	that apply				
*		0		ust be 1/2 done.			•				-	gave lo		n using	g: [Cha			S/Lora	_	Site n	ame	
1	8	TB	A	S	Stri	ped l	2220		Tarqet Species		-	Name e(s) at L											
2	O =San	ne as first boa	t angler	0 = A	nything	1 =	Bottomfish		Targ		L7. Al	ll catch	from	this lo	cation		es, 0 = lo cato		en ✔ fis	h from	Locati	ion on I	oack.
*	0	F2. Report catch (for the second seco	nis ang	unavailable	<u> </u>		F3. Exam yes, code Yes, 0=No							HIS FO	ORM ontribu	ıtors						R FORI	Ü
*	2	NE	A1.RI	ESIDENCE	? CA C	County, Stat	e, Country(d	on't know,	, get c	ty)	DK✓	A6-7. N sport fi	Not co n-fish	ounting ing in	g today CALIF	y, hov F ORN	v man	y days	s have	you g	one s	altwat	er <u>ş</u>
	9	40]	9=Refi 8=DK	(get city)_							9	9	7	A6in Month	s?			9	7	Month	n last i ns?	
*	١	A3. License reduced fee),				(res., non-	res., life, free	, <u>NN</u>	<u>MFS E</u>	CON	OMIC S	SURVE	<u>Y: N</u>	ame, <i>l</i>	<u>Addre</u>	<u>ss, e</u>	mail,	teleph	ione (I	R=refu	<u>isal)</u>		
		A4. D	aily Li	cense # Da	ays																		
												٠											

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

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

Codes:

0=No **1**=Yes

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

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away

		SPECIAL F	ISHEF	RY CC	DE	<u>B</u> onus	MM or I	PR2,	CPFV <u>C</u>	rew, <u>T</u> ou	rname	ent, PR	<u>P</u> rivat	e Acces	s, <u>L</u> ol	bster	only, <u>l</u>	<u>D</u> =Cra	b onl	y			Pg#		of#	!
MMPR2	Since	I I	MM Ang	glers	*	SinceJ		st	M Angle	•	*	Since	last PF	1	PR2 I			ceJas		D.* No Fishir	ıg TR	SinceJ	ast PR2		dissec	d TR
*	1	1.Assignme	ent No	*	2	2	9	 2. Sa	ampler		*				B1.	Inte	rview				ngler. Angle	rONI V				
*	O	711	8	3. Moi	nth/Da	ıy					Intercept			B2. ;	# Ang	lers	in boa					B3.*P	PR Tra			
*		8	4. Inte	erview	#						*						. Depa				Ad a minima and a dam in the dam	Alea	1=Yes	, U=N	B5.*	•
*	1	32	9	5. Tir	ne inte	rview	starte	d (24	4 Hr:Mir	۱)	*		1	Distanc		」 1<	=3 mi. (nore tha	Code i	f islar	- 1	100000000000000000000000000000000000000		B7. <=	 =3 m		t. Date Island
*	1	8 1	-	2	.	6	7. Cn	ty-Sif	te Code	e	*		110111	ally Si	lore?	7 11	lore ura	111 3 111			B8. C	PFV -	DFG I	Boat	Numb	ber
}		Site Name	ı L					•			*	B9. C	PFV	Boat N	lame:	<u> </u>			HUI BAAAAA HARA							
*	FIISUI	9. Mode:	Structur	re, 5 =Be	ach/Bai	ık, 6 =Pa	rty Boa	t (per l	head),	 y, 4 =Other			1				Fishin	g Loc	catio	n? 1='	Yes, 0=	No, 3=	Same a	as Fir:	st	
•	1	1		rt-chang n-key ref	e-only				ai boat									7	tion(s)						Botton	n
	1	# of Initial Refusals		# Langu Barriers	٠,	**	# of Key Refusal		in the	e must be mode of g above									L2. Location(s)						oth(s) eet]	
•	\bigcirc	E1. Fishing Bay or h					bay),	River,		t e	Effort			orma 9=Ref							L6. De	epthfin	nder us	sed?		
		E2.Gear: 1=H Lob/Crab: Fla							r 9=Han	ıd		3=Deg	rees° ı	nins'+g nins' se	cs")			_							
•		60	E3. W	Vet Ge	ar hou	ırs fisl	ning in	<u>abo</u> ı	ve mod	<u>e</u> ?	***************************************	5=CDI	G Bloo	egrees' :k-Box -b, B-b	<+grid		•									
,		15							Comple		RESIDENCE PROGRAMMA AND ADMINISTRATION OF THE PROGRAMMA AND ADMINI							_			heck all ti					,
ل 1	$\overline{}$	T 60		C St De 1/2				must be	e "complete	÷.	sies	Fishir	ng Site	gave l Nam	е	n us	sing:	Ш'	Char	t L]GPS	/Lorar	ו ר	Site r	name	
,	0	TB	A		18	rip	ea	b	955		Target Species		1	e(s) at	-	_								_		=
<u> </u>	=Sam	ne as first boat	angler) = Any	thing			ottomfish				L7.A		n iron	n thi	s locai	uon?	1=Ye 8=No	s, U=N o catch	lo, ther	n ✔ fish	h from I	Loca	tion on	back.
•	1	F2. Reporte catch (for th	ed or u	ınavail	able		0	* F3 f yes	B. Exam s, code	ined cat							FORI		ors			- 1	ON 01 * F5.			
•	3	1=Yes, 0=No		SIDE	VCE?	CA Co			, 0=No Country(d	on't know,	get ci	ty)	DK√				ting to				/ days	have	you go	one :	saltwa	nter
r	9	40	3	0 9	42. Zij	t	?								6	0	A6.	in la nths?	ast 1			5	()	A7 Mont	in last	2
		A3. License reduced fee),		:0=None		•	es., noi	 1-res.,	, life, free	, <u>NM</u>	IFS E	CONC	OMIC	SURV	EY: N	lam				mail, t	L elepho		R=refu			
t				cense i	•																					

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name 7 Striped B In the car Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) D L ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) * What did you do or plan to do with the majority of the fish? (key question)

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

¹⁼Thrown back alive (type 2)

=Give away =Throw back dead

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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

	•		-			tary. The su erview is not									Privacy	/ Act	•		
]				CPFV <u>C</u> rew, <u>T</u> ou										Pg # [of #	
MMPR2	Since.		MM Angler			M Anglers that arted fishing	*	Since last	C. # P TR La PR2 boat		d	Since Jas		Non- hing TF	Since Ja			lissed	TR
*	1	1.Assignm	ent No	* 2 2	9 2. Sa	ımpler	#			B1. In			first boa	_		<u> </u>			9
*	0	7 1	8 3. N	lonth/Day			Intercept		B2. #	Angle	rs in b	ooat			B3.*P Area?				
*		9	4. Intervie	•w #			*						e Time?		,			B5.* Deprt.	
*	1	3 4) 5.	Time intervie	w started (24	4 Hr:Min)	*		6. Distance	 e 1	I <=3 n	ni. Code	if island -	-		B7. <	=3 mi	. CA Is	
*		8 1	- 2	14	7. Cnty-Si	te Code	*					The state of the s		B8. (CPFV -	DFG	Boat	Numbe	er
		Site Name	<i>J L</i>	Kanay	Bear	8	*	B9. CPF	V Boat N	ame:		***************************************							
*	5	9. Mode:	1=Pier/Dock Structure, 5=	, 2 =Jetty/Breakv Beach/Bank, 6 =	/ater, 3 =Bridge/ Party Boat (per	Causeway, 4 =Othe head),	r	L1	I. BOATS	: Aske	d Fish	hing Lo	cation?	1=Yes, (0=No, 3=	Same a	as Firs	t	
*	(10. Status:	0=Effort-ch	oat (group paid) ange-only form, refusal		tai boat				_			Location(s)				L5. B	ottom	-
	0	# of Initial Refusals		nguage	# of Key Refusals	< These must be in the mode of							L2. Local				-	oth(s) eet]	
*	0			Ocean (or op Bay, M exico	en bay), R ive	fishing above r,	Effort		B. Format: BK 9=Refu					L6. I	Depthfin	nder u	sed?		
	1	E2.Gear: 1=	Hook & line 2	2=Dip net 3=Ca ots#, snarE, s0		ar 9 =Hand		3=Degree	es° mins'+gri es° mins' sec	cs"									
*		20	E3. Wet	Gear hours f	ishing in <u>abo</u>	ve mode'?		5=CDFG	al. degrees° Block-Box < B-b-b, B-b-l	+grid si									
*		10		RE trip add'r		•		I 4 Ang	ler gave lo	ocation	ueina	7. F]Chart		all that apply		Bite r	name	
1	8	PP	A M				Species	Fishing	Site Name code(s) at l	е	ı usırıç	a. [Johan		- O/LUI a	"	Jue 1	Iame	
2	0			Per	<u>ch</u>		arget Spe		7. All catch	=	this lo	ocation	?1=Yes,	0=No, th	nen ✓ fis	h from	Locat	tion on	back.
		me as first boa	•	0 = Anything	' 	ottomfish	=			ON T		0014	8=No c	atch	4400	ON O	TUE	R FOR	NA .
*	0	F2. Repor catch (<u>for f</u> 1=Yes, 0=N			lf ye	3. Examined ca es, code F4-5 > s, 0=No			0 1	ON TH *F4.		ontribu	tors	SERVICE AND ADDRESS OF THE PROPERTY OF THE PRO				view #	i
*	8	C L		DENCE? CA		Country(don't know	w, get o	city)	. /				y, how n	-	ys have	you (gone	saltwat	er .
	9	5/	48					= ''			7 1	A6in Months	last 12 s?			3	A7 Mont	in last ths?	
*	1	I .	se Type: 0=t), 3=Daily, red	8=DK (get_city) None, 1=Annua cord days		s., life, free, N	MFS	ECONON	IIC SURV	EY: N	ame,	Addre	ss, e-m	ail, teler	ohone (R=ref	usal)		
			Daily Licen	·															

Codes:

0=No 1=Yes

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

blank> = Not Applicable

99...9 = Refused (RE)

Correct Number Format: 123456789

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

^{*} 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)