						_			V2. 12-17-20	110 5 6
Assn#	CAMPLED MAME	CRFS	ASSIGNME	NT SUM	I MARY	FOR	M			115
H _s	SAMPLER NAME	SAMPL	ERID D	ATE	ASS	SN_ID	ASSN MODE		HOURS	٦
	Laurel Lam	245	-12/1	8/2011	1240		MMPR2	5F012	2.1	TRAVEL
		90.00	2011	1212	0.0hr = 58- 0.1hr = 4-9		1	ASSN DISP	6.6	SAMPLING
_	foggy lover and A	M	CON		0.2hr = 10- 0.3 hr = 16	15 mins	94.3	MILEAGE	0.1	EDIT
MEN	331				0.4hr = 22-	27 mins	0	EXPENSES		
COMMENT					0.5hr = 28- 0.6hr = 34-	39 mins		 .		
					0.7hr = 40- 0.8hr = 46-	51 mins				
L_i		-l-t- O-Dangi	and 6-Cancollo	d M	0.9hr = 52- MPR2		FORM COUNT	SIPRIBOATS	TOTE	FFORT
	ignment dispositions. 1=Com	piete, z=Reassi	gried, 0-Caricelle	u	SONLY				E S	뫂
X	Edited. By:	n Bud	Vice	5 5		1-2 o 5 <i>BO</i> .	SUS OST	ECIAL FISHERY	ESTIMATED ANGLERS	EST FSHN BOATS
	SITE NAME / COMMENT		TIME	START	STOP	Status 1-2 or CRFS BO.17:S	STATUS 0 or NF BO.47S	С	EST	EST BOA
	Grand Street Ramp	CNTY	ARRY 945	мм О	_				00	MM
	<u> </u>	SITE (0)	STRT 946	BB ⊠-	EFFORT				N	ВВ
1		DISPO 7	STOP 0	PC MM	1 PR2			lizmanna	N	N PC
		HRS .3	DEPR 1102	PR 3	3				6	3 PR
	Alameda Ramp	CNTY	ARRV [112	MM 10		9			-	MM
2	6 ocietiali	SITE 108	STRT 1/13		EFFORT		· · · · · · · · · · · · · · · · · · · ·	<i> </i>	N	ВВ
		DISPO 7.	STOP 1335	PC MIN	ı MPR2					A PC
		HRS 2.4	DEPR 1336	PR:					2	PR MM
	Grand Street Famp	CNTY	ARRV 1351	MM ()	O				0	BB
3	1 0 DV	SITE 101	STRT 1352		EFFORT		· 		N	
	fishing boots	DISPO 1	STOP 1643	PC MIN			2		4	
	J	HRS 2.9	DEPR 1644	PR: 4	: 0	4	8		1) PR
		CNTY	ARRV	MM:				<i></i>		BB
4		SITE	STRT		EFFORT			//////////////////////////////////////		PC
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CR	FS BOATS ANGS BOATS	ANGS KING (OHO TAG	SEAL					ON OFF
BOA		ON KEP	T RELEASE	D COUNT	TAKE	RFYE	Y RFC	OW DD		MIOSEU DIS

		CNTY	ARRV	MM	MA
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8		SITE	STRT	BB ⊠-EFFORT	BE
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		CNTY	ARRV	MM	MM
9		SITE	STRT	BB ⊠-EFFORT	ВВ
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		HRS	DEPR	PR	PR
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		CNTY	ARRV	MM	MM
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		HRS	DEPR	PR	PR
		CNTY	ARRV	MM	MM
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	SPEC	IAL F	ISHEF	RY COI	DE !	<u>B</u> onus	MM or	PR2, C	PFV <u>C</u> r	ew, <u>T</u> ou	ırname	nt, PR	<u>P</u> rivate	Access	, <u>L</u> ob	ster onl	y, <u>D</u> =0	Crab on	ly			Pg#		of#	
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ANGLER FORM - CREEL SURVEY Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name Fish Sex TYPE 3 EXAMINED CATCH ✓ 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)

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¹⁼Thrown back alive (type 2)

⁵⁼Give away

	1				e interview is not	valic	ı ır re	spons	se to a	any key	item i	s mis	sıng. 						
	SPECIAL I	FISHER	CODE E	3onus MM o	r PR2, CPFV <u>C</u> rew, <u>T</u> ou	mame	ent, PR	<u>P</u> rivate	Access	, <u>L</u> obster o	nly, <u>D</u> =	Crab on	ly			Pg#		of#	
() Since	-	VM Angl ipped		O Since Jast int	B. MM Anglers that started fishing erview	*	Since	O lastPR	TR La	R2 Boats unched	0	O Jast PR	D.* N Fishir 2 boat	ng TR	O Since Ja			sed TR	х-Епоп
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1	20	O 5.	. Time inter	rview star	ted (24 Hr:Min)	*		1					nd ->	ж		B7. <=	=3 mi. C	:A Island	1
0	0 1] - [_	0	8 7. c	nty-Site Code	*								B8. CI	PFV -	DFG I	Boat Nu	ımber	
						*	B9. C	PFV E	Boat Na	ame:									
5	9. Mode:	Structure,	5=Beach/Banl	k, 6=Party Bo	oat (per head),			L1. B	OATS:	Asked F	ishing L	1 _	n? 1=	Yes, 0 =	No, 3=	Same a	s First		ation
-	10. Status:	2 =Non-k	ey refusal	_	< These must be				_			cation(s)							2
0	Refusals	U Ba	arriers	Refus	ey als in the mode of fishing above	<u> </u>		1	_			L2. Lo		_	_				
5	Bay or I	narbor, S .	F. Bay, M ex	rico		Effort	1=Den	8=DK	9=Refus	se				L6. De	epthfin	der us	ed?		
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0	F2. Report catch (for the	ed or un	available	O	* F3. Examined cat If yes, code F4-5 >>				- 1			utors							Fish
Α			IDENCE?	CA County,		get ci								y days	have	you g	one sal	water	Analer
9	4 5	0	9=Refused				. —			5 0			2						
	A3. License reduced fee),	Type: 0= 3=Daily, re	=None, 1=An ecord days	nual (res., r	on-res., life, free,	FS E										R=refu	sal)		
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ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name Fish Sex TYPE 3 EXAMINED CATCH 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)

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

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

¹⁼Thrown back alive (type 2)

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = 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 TR Launched Fishing TR skipped started fishing Since Jast PR2 boat Since last PR2 boat Since Jast PR2 boat Since Jast interview Since last interview B1. Interview # of first boat angler. 2. Sampler 1.Assignment No (B2-B11 - First Boat Angler ONLY) Inter B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 2 Area? 1=Yes, 0=No, K=kayak B5.* **B4. Departure Time?** Interview # if prior day record date --> Deprt. Date **B6.** Distance 1 <= 3 mi. Code if island -> 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 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 5 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 Refusals Refusals Ŋ 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 arget Species anything [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 2 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? *F4. # of contributors catch (for this angler only)? If yes, code F4-5 >> * F5. Interview #### 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... Α A2. Zip code? A6...in last 12 A7...in last 2 Q 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Correct Number Format: 123456789 99...8 = Don't know (DK)

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

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

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	SPECIAL	FISHERY CODE	<u>B</u> onus M	M or PR2	, CPFV <u>C</u> rew, <u>T</u> c	urname	nt, PR	<u>P</u> rivate	Access, <u>L</u> o	bster on	ly, <u>D</u> =C	Crab on	ly		i	Pg#		of#
Sinc	SI	MM Anglers ,	Since Jas		MM Anglers that started fishing	*	Since	lastPR	C. # PR2 TR Launc 2 boat		O Since J	7) ast.PR	D.* N Fishir 2 boat	ng TR	SinceJa	\mathcal{O}		sed TR
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	. Site Name t interview at site					*	B9. C	PFV E	Boat Name	:								
5	9. Mode:	1=Pier/Dock, 2=Jetty Structure, 5=Beach/l 7=Charter Boat (grow	Bank, 6 =Part	y Boat (pe	r head),	ır		L1. B	OATS: As	ked Fis	hing L	ocatio	n? 1=	Yes, 0 =	:No, 3=5	Same a	s First	
(10. Status	0=Effort-change-on 2 =Non-key refusal	ly form, 1=	Complete								Location(s)					L5. Bot	
()	# of Initial Refusals	# Language Barriers		of Key efusals	These must be in the mode of fishing above			_	_			L2. Loc					Depth [feet	
5		g Effort Area: Ocear harbor, S.F. Bay, I		oay), R ive	er,	Effort		8=DK	ormat: 9=Refuse					L6. De	epthfin	der us	ed?	
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	Î	E3. Wet Gear h		· —			1		k-Box <+grid -b, B-b-b-b, E									
	0	E4. SHORE trip Trip must be 1/2 done.			•		L4. A	ngler g	gave location	on using	g:			heck all to	hat apply S/Loran	<u></u>	Site nar	ne
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F=Sa	catch (for t	ted or unavailable	nything ;) * F	3. Examined cases, code F4-5 >					ΓHIS F0			o Galor	•			THER F	
A	1=Yes, 0=N	A1.RESIDENCE	? CA Cour		es, 0=No Country(don't know	v, get c	ty)	DK✓	A6-7. Not o	counting in	g toda	y, hov F ORN	v many	y days	have	you go	one sal	twater
G	4 5	9=Refi	Zip code? used (get city)	_				•	5		A6in Month	ı last 1					A7in I Months	
1	A3. Licens reduced fee)	e Type: 0=None, 1: , 3=Daily, record days	-Annual (re	s., non-re	s., life, free, N	MFS E	CONC	OMIC S	SURVEY: I	Name,	<u>Addre</u>	ess, e-	mail, t	elepho	one (R	!=refus	sal)	
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(V5, 1/3/2011)

Pri\ * =	acy i Key	Act: Parti	icipati eded f	on in this or estima	surve tions	ey is volu). The in	intary. The sterview is no	survey	is be	eing c	ondu	cted	in ac	corda	ance	with	the P	rivac	y Act)	
		SPECIAL	FISHE				, CPFV <u>C</u> rew,]												Pg #	of #]
RANADDO	Since	.1 3	MM Ar kipped	nglers "	Since	1	MM Anglers the started fishing	: ***	Since	() lastPR	C. # F TR La 2 boat		ed	Since J	() ast PR		ng TR	O Since Ja	() ast PR2	E.* Missed	I TR	X-Effort
*	l	1.Assignm	nent No	, * 2	Ч	5 2.8	Sampler	#				B1. I					ingler. Anglei	ONLY)		_	Boats
*	1	2	8	3. Month/E	Day			Intercept			B2. #	Angle						B3.*P	R Tra	ler in Cou , 0=No, K=k		
*	0	05	4. Int	erview#										epartu				7 11 00 1	1-163	B5.*		
*	1	2 3	5	5. Time in	tervie	w started (2	24 Hr:Min)				istance any sh	 e	1 <=3 r	mi. Cod	le if isla				B7. <=	:3 mi. CA	t. Date Island	
*	0	0 1	-	10	8	7. Cnty-S	Site Code										B8. CI	PFV -	DFG E	Boat Numb	er	
		Site Name nterview at site	_			_		*	B9. (CPFV E	Boat Na	ame:										
*	5	9. Mode:	Structu	/Dock, 2 =Jetty/ ire, 5 =Beach/B rter Boat (grou	ank, 6= i	Party Boat (pe	r/Causeway, 4 =Oth	her		L1. B	OATS:	: Aske	ed Fis	hing L	ocatio	n? 1=	Yes, 0=	No, 3=	Same a	s First	=	- Lo
*		10. Status	. 0=Effc	ort-change-only n-key refusal											Location(s)					L5. Botton	1	Locat
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*	5			Area: Ocean S.F. Bay, M		en bay), R ive		Effort			ormat: 9=Refu		_				L6. De	epthfin	der us	ed?		
	1			line 2=Dip net id#, Pots#, sna				a control	3=Deg	grees° n grees° n cimal. de	nins' sec						l				30	
*		20	E3. \	Net Gear ho	ours fis	shing in <u>ab</u> o	ove mode?		5=CD	FG Bloc 3-b, B-b-	k-Box <											
*				SHORE trip ust be 1/2 done.			•		 L4. A	ngler g	ave lo	cation	usino	ı:]Cha		heck all th	nat apply /Lorar		Site name	`	
1	0		TOTAL PROPERTY OF THE PROPERTY	ah	y for	sk.		Species	Fishi	ng Site	Name)		, r]	· ·	」 ∘. ∘	, 20.0.	· L	na namo		
2	O							Tarqet Sp		1	` '	· =	this lo	cation				ı √ fish	n from l	ocation on	= back.	
*	}-	F2. Report catch (for to 1=Yes, 0=No	ted or o	unavailable	ything	O of F	ottomfish 3. Examined ones, code F4-5 s, 0=No						HIS FO	ORM ontribu		o catc				HER FOR		Fish
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	q	4 6	0	A2. Z 9=Refus 8=DK (c		le?		<u>-</u>				1	~	A6in Month	last 1				, i	.7in last Months?	2	<u>-</u> 1
*	0			:0=None, 1=, ,, record days		(res., non-res	s., life, free,	MFS E		_							telepho	one (R	=refus	sal)		
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	Code	s: 0=No	1=Ye	s 998	= Doi	n't know (D	K) <blank>=</blank>	Not Ap	plicat	ole 9	99 =	Refus	ed (R	E)	Cori	rect N	umber	Forn	nat: 1	234567	89	

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name Rubbalip 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

5=Give away

6=Throw back dead

8=Don't know (type 3)

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

¹⁼Thrown back alive (type 2)

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = 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 TR Launched Fishing TR started fishing skipped Since last PR2 boat Since last PR2 boat Since Jast PR2 boat_ ince last interview Since last interview _ B1. Interview # of first boat angler. Sampler 1.Assignment No (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 8 J Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? 4. Interview # 0 0 0 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) 7 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number 0 Cnty-Site Code 0 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 # Language # of Key [feet] in the mode of N Refusals Refusals Barriers 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 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 P F [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. anything 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 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=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Correct Number Format: 123456789 99...9 = Refused (RE) 99...8 = Don't know (DK)

| Solution | Solut 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.

(V5, 1/3/2011)

Correct Number Format: 123456789

1.Assignment No X Y S 2. Sampler Since ast Interview	er in Count D=No, K=kayak B5.* Deprt. Date B mi. CA Island
# Ba. # Anglers in boat # Ba. * PR Trail Area? 1=Yes. # Ba. # Anglers in boat # Ba. * PR Trail Area? 1=Yes. # Ba. # Anglers in boat # Ba. * PR Trail Area? 1=Yes. # Ba. # Anglers in boat # Ba. * PR Trail Area? 1=Yes. # Ba. # Departure Time? # Ba. # Departure Time? # Ba. # Departure Time? # Ba. # Ba. # Departure Time? # Ba. # Ba. # Departure Time? # Ba.	B5.* Deprt. Date B mi. CA Island
# O O O A Interview # # Area? 1=Yes, # B4. Departure Time? # if prior day record date> # B6. Distance 1 <= 3 mi. Code if island -> # B7. <= 3 mi. Code if island -> # B8. CPFV - DFG B0 # B8. CPFV - DFG B0 # B9. CPFV Boat Name: # B9. CPFV Boat Name: # B9. CPFV Boat Name: # L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as # D I Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal # of Initial Refusals # anguage # of Key	B5.* Deprt. Date B mi. CA Island
# 0 0 7 4. Interview # B4. Departure Time? if prior day record date-> # 0 0 1 - 1 0 8 7. Cnty-Site Code # 8. Site Name First interview at site # 9. Mode: Structure, \$=Beach/Bank, \$=Party Boat (per head), \$7-Charter Boat (group paid), \$=Private/Rental boat \$7-Charter Boat (group paid), \$=Private/Rental boat \$9. CPFV Boat Name: # 10. Status: 0=Effort-change-only form, 1=Complete, \$2-Non-key refusal \$0. # Language Refusals \$0. # Language Refusals \$0. # Complete, \$1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico # 2. Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand # 3. Interview # B4. Departure Time? if prior day record date-> # B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. # B9. CPFV Boat Name: # B9. CPFV Boat Name: # L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as	B5.* Deprt. Date
# D O I - D B 7. Cnty-Site Code 8. Site Name First interview at site 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=Privater/Rental boat 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal # D # of Initial Refusals	B mi. CA Island
8. Site Name First interview at site 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 2=Non-key refusal # of Initial Refusals # Language Barriers # of Key Refusals # Language Barriers # of Key Refusals # of New Refusals # Language Barriers # of Key Refusals # of New Refusals # of New Refusals # Language Barriers # of Key Refusals # of New Refusals # of New Refusals # of New Refusals # and Name: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as * These must be in the mode of fishing above L3. Format: Bay or harbor, S.F. Bay, Mexico L6. Depthfinder use 1=Degreese* mins'+grid size	oat Number
First interview at site 5 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal # of Initial Refusals # Language Barriers # Office # Complete # Office #	I
9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal # of Initial Refusals	
# of Initial Refusals	First up
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico L3. Format: 8=DK 9=Refuse 1=Degrees° mins'+grid size L6. Depthfinder use	5. Bottom Depth(s)
Bay or harbor, S.F. Bay, Mexico Bank 9=Refuse L6. Depthfinder use 1=Degrees° mins'+grid size	[feet]
The same and a supplier of odd not of open of fluid	d?
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
5=CDFG Block-Box <+grid size> B, B-b, B-b-b-b, B-b-b-b, B-b+g	
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Si	te name
1 O Anythra Electric code(s) at L2;	te name
2 L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Lo	ocation on back.
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? F3. Examined catch? F4. # of contributors F5. In	HER FORM
1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gor sport fin-fishing in CALIFORNIA	ne saltwater je gu
A2. Zip code? A2. Zip code? Parefused A3. A7. A7. A8. A8. A8. A8. A8. A8. A8. A8. A8. A8	in last 2 onths?
A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	I
reduced fee), 3=Daily, record days A4. Daily License # Days	<u>al)</u>
The state of the s	<u>al)</u>

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	_		Fish Sex	
Weight (kg)	D	<u>_</u> _	ı <mark>ı</mark>	1
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		r) T=Tr) T=Transiti	e 3) Fsex M=Male F=Fema T=Transitional ✓=Catch at Location

(V5, 1/3/2011)

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

							luntary. The sunterview is not									ne Pr	rivacy A	ct.		
																	Pg #	:	of #	
MMPR2	Since	1 1 1	MM A	nglers *	Since	O B.	MM Anglers that started fishing	*) Sin) O	C. # PR2 TR Laun 2 boat		0	- / \ I	D.* No Fishing	7 TR	O D		* Missed	TR
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*	<u> </u>		8	 3. Month/D	av .			Intercept			B2. # Ar		(B2-B11	- FIFSU	Boat F		<u>UNLY)</u> 33.*PR T	raile	r in Coun	Т
	1	9 1	 		ay				L		DZ. # AI	_	Departu	ıro Tim	,,,,	- 1	Area? 1=Y	'es, 0	=No, K =ka	yak
*	0	08	4. In	terview#				*	_				r day rec						Deprt.	Date
*	1	25	1	5. Time int	erview	v started	(24 Hr:Min)	*			istance any shore		mi. Code e than 3		nd ->		B7.	<=3	mi. CA Is	sland
*	0	01	-	10	8	7. Cnty	-Site Code	*							E	38. CF	PFV - DF(G Bo	at Numb	er
	ı	Site Name	_			I		*	B9	. CPFV E	Boat Nam	e:		ŀ						
*	5	1	1=Pier	/Dock, 2 =Jetty/lure, 5 =Beach/Ba	Breakwa	ater, 3=Bride	ge/Causeway, 4 =Othe	r		11. B	OATS: A	sked Fi	shina L	ocatio	n? 1=Y		do 3=Sam			
	1	-	7=Cha	ort-change-only	paid), t	8=Private/F	Rental boat											٦		1
•		10. Status:		n-key refusal		1	< These must be	9						Location(s)		_			. Bottom epth(s)	-
	0	# of Initial Refusals	đ	# Language Barriers	0	# of Key Refusals	in the mode of fishing above							L2. Lc					[feet]	
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	1			line 2=Dip net				[!		Degrees° n Degrees° n	nins'+grid si nins' secs"	ze		L						
*		2 5]			·	<u>bove mode</u> ?		5=0		k-Box <+gri									
			1			_	0=Complete		6	3, B-b, B-b-	·b, B-b-b-b,	B-b+g			Chi	eck all tha	at apply			
•		0		nust be 1/2 done. 5			•				gave locat	ion usir	ng: 🗀	Char			Loran	Bite	e name	
1	Q			Qu	~yTh	ing.		Species		hing Site	Name e(s) at L2];									
2	0	THE REAL PROPERTY.		_0	try			Tarqet S		L7. AI	l catch fro	m this I	ocation	:?1=Ye	es, 0=No	, then	✓ fish fro	m Loc	cation on l	back.
	F=Sar	ne as first boat			ything		Bottomfish					T. 110. F		8=No	o catch			0711		
*	0	catch (for the	nis an	unavailable gler only)?			F3. Examined ca yes, code F4-5 >					THIS F 4. # of c		itors					ER FOR erview #	ü
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	2	0		A2. Z	ip code		Jose			□DK✓	sport fin-1	ishing in	n CALIF A6in			Г		7,,	in last:	er 1
	4	5 1	5	9=Refus 8=DK (g	ed et city)			<u> </u>	.00	NOTES	NID. CT.	2	Month	s?			0	Мо	nths?	
*	1	A3. License reduced fee),	e Type 3≃Dail	e:0=None, 1=/ y, record days	Annual ((res., non-r	es., life, free, <u>Nr</u>	MFS E	<u>.co</u>	NUMIC S	SURVEY: に		<u>Addre</u>	<u>ss, e-</u>	mail, te	<u>lepho</u>	ne (R=re	fusa	Ŋ	
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	Code	es: 0=No	1=Y	es 998	= Dor	n't know (DK) <blank></blank> = 1	Not Ap	plic	able 9	99 = Re	fused (RE)	Corr	ect Nu	mber	Format:	12	345678	39

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)

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 FISHERY CODE Bonus MM or PR2, CPFV Crew, Too	urname	 nt. PR P	Private Access. Lo	bster only.	D=Crab or	ılv		Pg#		of#	
1	A.* MM Anglers B. MM Anglers that started fishing		0	C. # PR2	Boats	070	D.* No		210	E.* N	 Missed	L TR
ince]		stPR2 boat		ince last PR	Fishin 2 boat_	_	ce last PR] 2 boat	t	. .
1	1.Assignment No * 7 Y 5 2. Sampler			B1.	Interviev	v # of first	boat a	ngler.				
<u>'</u>	Z. Sampler	Intercept			<u>(B2</u>	2-B11 - Firs	t Boat					
ł	→ [♂ 3. Month/Day	ੂ		B2. # Ang	glers in b	oat		- 1	3.*PR Tra ea? 1=Ye			
0	O 4. Interview #	*				parture Ti					B5.*	
-				B6. Distance	」 `	ay record da i. Code if isla	ŀ				Deprt.	Da
1	2 5 7 5. Time interview started (24 Hr:Min)	*		rom any shore			and ->		B7. <	:=3 m	ni. CA Is	slar
0	O I - I O S 7. Cnty-Site Code	*						B8. CPF	V - DFG	Boat	Numbe	er
8. 5	Site Name	*	D0 05)								
First ir	interview at site		B9. CF	PFV Boat Name): 					_		
5	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	r	l	_1. BOATS: As	ked Fish	ing Location	on? 1='	Yes, 0=No	, 3=Same	as Fir	st	
Į	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal					Location(s)] L5. I	Bottom	
0	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above	9				L2. Locat					pth(s) eet]	
\mathcal{O}	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		.3. Format: 3=DK 9=Refuse		<u>-</u>		L6. Dept	hfinder u	ised?	•	
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=Degre	ees° mins'+grid siz ees° mins' secs" nal. degrees°	е							
	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFC	G Block-Box <+grid b, B-b-b, B-b-b-b, E								
	E4. SHORE trip add'nl hours. 0=Complete						с	heck all that a	apply			
	Trip must be 1/2 done. 50% of all interviews must be "complete".			gler gave locati	on using:	Cha	art _	GPS/Lo	oran _	Site	name	,
\circ	anymng	Species	_	g Site Name d code(s) at L2]:								
0		arqet S		.7. All catch fro	m this loc	ation?1=Y	es 0=N	lo then ✓	fish from	Loca	etion on	har
=Sam	me as first boat angler 0 = Anything 1 = Bottomfish	=					lo catch		-			_
/ 11	F2. Reported or unavailable F3. Examined ca			1 1	THIS FO						R FOR	
	catch (for this angler only)? If yes, code F4-5 > 1=Yes, 0=No	>	L		i. # of co	ntributors			* F5	. Inte	rview #	##
A	A1.RESIDENCE? CA County, State, Country(don't know	v, get c	ty)	A6-7. Not sport fin-fi	counting shing in (today, ho	w many	/ days ha	ave you	gone	saltwat	er
9	4 5 A2. Zip code? 9=Refused 8=DK (get city)				2 A	.6in last Months?	12			A7 Mon	in last: ths?	2
		MFS E	CONO	MIC SURVEY:								
	A4. Daily License # Days			425 Alane	Nept	une	Gar	dens	· A	pÌ	A,	
	THE DUTY LICETION TO DAYS			Williams	do	OF						

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

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

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

(V5, 1/3/2011)

	Ney	vitem (needed for estimations). The interview is not		Po.#
nac.		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou	mame	ment, PR Private Access, Lobster only, D=Crab only
MMPR2		A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
*	\	1.Assignment No * 2 4 5 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	l	2 1 8 3. Month/Day	# Inter	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	O	4. Interview #	*	B4. Departure Time? If prior day record date> B5.* Deprt. Date
*		3 2 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
*	0	O I - \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	*	* B8. CPFV - DFG Boat Number
	l	Site Name interview at site	*	B9. CPFV Boat Name:
*	5	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	(10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)
	0	# of Initial Refusals C # Language Barriers Refusals # of Key # of Key * These must be in the mode of fishing above		Depth(s) [feet]
*	5	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
		E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
*		E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
*		E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
1	S	PFAM Perch for.	Species	Fishing Site Name [Record code(s) at L2]:
2	0	Any	Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	6	F2. Reported or unavailable catch (for this angler only)? 1 = Bottomfish F3. Examined catch (for this angler only)?		
•	A	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know,	get ci	city) A6-7. Not counting today, how many days have you gone saltwater
-	9	Y 5 D A2. Zip code?		A6in last 12
•	1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	FS E	Months? Months? Months? ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
-		A4. Daily License # Days		R
ł				

YPE 2 REPORTED OR UNAVAIL Common Name			pec			* No.											*Disposition	Location	
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VDE 2 EVANAINED CATCH									_				_						Sex
YPE 3 EXAMINED CATCH GROUP Catch		*8	Spec	ies		* No	. of F	ish	F	ork L	en. (ı	nm)	٧	Veigh	nt (kạ	g)	D	L	Fish
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¹⁼Thrown back alive (type 2)
3=Eat (fillets)
4=Bait

_	SPECIAL	FISHE	RY CODE	<u>B</u> onus	s MM or Pf	R2, CPFV <u>C</u> rew,	<u>T</u> ourname	ent, Pi	R <u>P</u> rivate	Access,	<u>L</u> obster or	nly, <u>D</u> =(Crab or	nly			Pg#	of#		
() ince		MM An tipped	glers "	Since	B Jast intervi	MM Anglers to started fishing w		Since	e last PR	TR Lau	R2 Boats nched	0	Jast PR	J	ng TR	Since	() last PR	E.* Missed 2 boat	TR	
1	1.Assignm	ent No	* 2	4	5 2.	Sampler	Intercept		B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)											
[71	3. Month/Day								B2. # Anglers in boat						B3.*PR Trailer in Co Area? 1=Yes, 0=No, K=				
0	1	4. Into	erview#				*				B4. Departure Time? if prior day record date->							B5.* Deprt	rt. Date	
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8	9. Mode:	1=Pier/ Structu	Dock, 2 =Jetty/ re, 5 =Beach/B ter Boat (grou	ater, 3 =Brid Party Boat (- Other		L1. B	OATS:	Asked Fi	shing L	_ocatio	on? 1=	Yes, 0=	=No, 3=	Same a	as First				
C	10. Status		rt-change-only n-key refusal	form,	1=Comple	te,							Location(s)					L5. Bottom		
)	# of Initial Refusals		# Language Barriers	0	# of Key Refusals	< These mus in the mode fishing abo	e of			_	<u>-</u>	-	L2. Loca					Depth(s) [feet]		
	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico						Effort			ormat: 9=Refuse			•		L6. D	epthfir	nder u	sed?		
			line 2=Dip net d#, Pots#, sna			pear 9=H and nk	[]	3=De	grees° n	nins'+grid nins' secs'					ı					
		E3. V	Vet Gear ho	ours fis	hing in <u>a</u>	<u>öove mode</u> ?		5=CE		egrees* k-Box <+ç -b, B-b-b-l										
			•			0=Complete			Check all that apply											
=	_	Trip mu	ust be 1/2 done.	50% of all	interviews m	ust be "complete".			•		ation usir	ng: [Cha	rt _	GPS	S/Lora	n	Site name		
							Species		ing Site ord code	r Name e(s) at L2	ļ									
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ANGLER FORM - CREEL SURVEY Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name Sex TYPE 3 EXAMINED CATCH Fish 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) Fsex M=Male F=Female

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

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. 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. Assignment No Sampler (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Э Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? 4. Interview # J 0 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 0 from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number Cnty-Site Code 0 0 0 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 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]; **Farget** 2 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 * F3. Examined catch? ON THIS FORM F2. Reported or unavailable catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors F5. Interview ### 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? B=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

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

| Solution | Solut

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

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	8. 8	Site Name						*	B9. 0	B9. CPFV Boat Name:											
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ANGLER FORM - CREEL SURVEY Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name Fish Sex TYPE 3 EXAMINED CATCH ✓ 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

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Correct Number Format: 123456789

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

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

4=Bait

^{*} 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. Pg# of# 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-* Missed TR Fishing TR started fishing TR Launched skipped Since last PR2 boat Since last interview Since last interview Since last PR B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kavak B5.* B4. Departure Time? Interview # if prior day record date-> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number 7. Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 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 00 Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals S fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart Site name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler ON OTHER FORM ON THIS FORM F2. Reported or unavailable F3. Examined catch? catch (for this angler only)? *F4. # of contributors * F5. Interview ### If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 99...8 = Don't know (DK)

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

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 ungeners con under sized 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)

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. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers C. # PR2 Boats B. MM Anglers that D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since Jast PR2 boat Since last PR2 boat Since last interview Since last interview B1. Interview # of first boat angler. Boats 1.Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) 6 B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. O 7. Cnty-Site Code B8. CPFV - DFG Boat Number Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: 1. 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 ď fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: Effort 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 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)? *F4. # of contributors If yes, code F4-5 >> F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes

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

3=Eat (fillets) 4=Bait

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

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

¹⁼Thrown back alive (type 2)