Assn#	SAMPLER NAME	CRFS	ASSIGNME	ENT S	MU	MARY	FOR	M				12, 12 11		
$ \begin{bmatrix} \Lambda \end{bmatrix} $	N C	SAMPLE	ER ID D	ATE		ASSI	N ID_	ASSN	MODE	CLU	JSTER	HOUR	S	
	Jake Burch	217	201/0	592	7	940	48	MM	PRI	SF	09	16	TRAV	EL
	900-1020 Belma	à - calit	rate scale ff salver	5/	0.	.0hr = 58-3 .1hr = 4-9 r			1	ASSN	DISP	7-1	7 SAMP	LING
⊢	drop off forms/	drop o:	ff Salvar	, hec		.2hr = 10-1	5 mins	6,	8	MILE	AGE		EDIT	
COMMENT	1020 740	¥1			0.	.3 hr = 16-2 .4hr = 22-2	7 mins	`		EXPE	NSES		_	
ΝΟ	Chear. Winds (a)	mall 8	ay.			.5hr = 28-3 .6hr = 34-3				_				
						.7hr = 40-4 .8hr = 46-5								
						.9hr = 52-5		[0 / 00 /	DO ATE	TOT		┐
	ignment dispositions: 1=Complet	e, 2=Reassig	gned, 6=Cancelle	ed		PR2 ONLY		FORM (JOUNT	5 PRI	BOAIS		EFFORT	
ما	Edited. By: ALE B	INCH					-2 or 3 <i>0A1</i>	S 0 or ATS	SPE	CIAL F	ISHERY	AATE	TSE S)
	SITE NAME / COMMENT		TIME	i	START	STOP	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS	В	С		ESTIMATED ANGI FRS	EST. FSHN	5
						- 1		S ≤				П 4	; ш «	MM
		TY 08	ARRV 1043		5	6	5	1				1.1		
1	1 1001	TE 309	STRT 1047		_	FFORT						N		BB
	DIS	/	STOP 1352	1	MM	PR2						N	17	PC
		RS 3,2	DEPR 1 35.3	PR								ત્ય	7	PR
	Sieria Point Cr	TY 08	ARRV 1404	MM	0	0		-				8		MM
2	Pror	ILE 310	STRT 1405	BB		FFORT						7		BB
_	DIS	PO	STOP 1 406	PC X	MM	PR2						7	N	PC
	<u> </u>	RS 6	DEPR 1407	PR								1	7	PR
	Ouster Point or	TY08	ARRV 1417	MM .								N		MM
3	s	TE 101	STRT 1418	ВВ	⊠-E	FFORT						N		ВВ
٦	DIS	POLOI	STOP 1419	PC [MM	PR2				<u></u>	,,	2	1 1	PC
		rs 6	DEPR 1420	PR	0	0						C	0	PR
	Ouster Point or	180 YT	ARRV (4)	ММ	3	3	3	3				8		MM
1		ITE 309	STRT 1425	ВВ	X-E	FFORT						N		ВВ
4	·	PO /	STOP 1850	PC C	MM 🖔	PR2						2	N	PC
	 	IRS 4,5	DEPR 1853									1	7	PR
		ITY	ARRV	ММ										MM
_	S	ITE	STRT	ВВ	⊠-E	FFORT	=							ВВ
5	DIS	PO	STOP	PC [MM	PR2								PC
	1	IRS	DEPR	PR					2337111111					PR
	Cr	ITY	ARRV	ММ										MM
	S	ITE	STRT	ВВ	⊠-E	FFORT								вв
6	DIS	PO	STOP	PC	MM	PR2								PC
	F	IRS	DEPR	PR					zennund.					PR
CR	RFS BOATS ANGS BOATS ANG	S KING C	COHO KING C	OHO T	TAG	SEAL (OBS L	NOBS	OBS I	JNOBS	ASKED	WTH	ON	OFF
ВО	ATS TOTAL SALMON	KEPT	RELEASE	D CC	TMUC	TAKE	RFYE	Y	RFC	DW WC	DD		MISSED	BTS

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

_

CNTY	SITE						
DISPO	DISPO			CNTY	ARRV	MM	MM
DISPO	HRS	7		SITE	STRT	BB XI-EFFORT	BB
8	CNTY			DISPO	STOP	PC MM PR2	PC
8	SITE			HRS	DEPR	PR	PR
DISPO	DISPO			CNTY	ARRV	MM	ММ
DISPO HRS DEPR PR PR	HRS	0	-	SITE	STRT	BB ⊠-EFFORT	ВВ
10	CNTY	0		DISPO	STOP	PC MM PR2	PC
9	SITE			HRS	DEPR	PR	PR
DISPO	DISPO			CNTY	ARRV	MM	ММ
DISPO	HRS	٥		SITE	STRT	BB ⊠-EFFORT	ВВ
10 CNTY	CNTY	9		DISPO	STOP	PC MM PR2	PC
SITE	SITE			HRS	DEPR	PR	PR
DISPO	DISPO			CNTY	ARRV	MM	ММ
DISPO	HRS	10		SITE	STRT	BB ⊠-EFFORT	ВВ
CNTY	CNTY	10		DISPO	STOP	PC MM PR2	PC
SITE	SITE			HRS	DEPR	PR PR	PR
11	DISPO			CNTY	ARRV	MM	ММ
DISPO	HRS	11		SITE	STRT	BB ⊠-EFFORT	ВВ
CNTY	CNTY ARRV MM PC PC MM PP PC PC <t< td=""><td> '' </td><td></td><td>DISPO</td><td>STOP</td><td>PC MM PR2</td><td>PC</td></t<>	''		DISPO	STOP	PC MM PR2	PC
SITE	SITE			HRS	DEPR	PR	PR
DISPO STOP PC MM PR2 HRS DEPR PR CNTY ARRV MM SITE STRT BB X-FFFORT	DISPO STOP PC MM PR2 PC			CNTY	ARRV	MM	ММ
DISPO	HRS DEPR PR PR PR PR PR PR PR MM MM MM MM MM MM MM MM MM BB MM MM BB BB EX-EFFORT PC PR	12		SITE	STRT	BB ⊠-EFFORT	ВВ
CNTY ARRV MM SITE STRT BB XI-FFFORT	CNTY ARRV MM PC PC MM PR PC PC <t< td=""><td>12</td><td></td><td>DISPO</td><td>STOP</td><td>PC MM PR2</td><td>PC</td></t<>	12		DISPO	STOP	PC MM PR2	PC
SITE STRT BB [X]-FFFORT	SITE STRT BB ⊠-EFFORT BB DISPO STOP PC MM PR2 PC HRS DEPR PR PR PR PR CNTY ARRV MM			HRS	DEPR	PR	PR
SITE STRT BB \(\times\)-EFFORT	DISPO STOP PC MM PR2 PC PC PR PC PR			CNTY	ARRV	MM	ММ
	HRS DEPR PR PR CNTY ARRV MM MM SITE STRT BB ⊠J-EFFORT BB DISPO STOP PC MM PR2 PC	13		SITE	STRT	BB ⊠-EFFORT	ВВ
DISPO STOP PC MM PR2	CNTY ARRV MM MM <t< td=""><td>13</td><td></td><td>DISPO</td><td>STOP</td><td>PC MM PR2</td><td>РС</td></t<>	13		DISPO	STOP	PC MM PR2	РС
HRS DEPR PR	SITE STRT BB ⊠-EFFORT DISPO STOP PC MM PR2 PC			HRS	DEPR	PR	PR
CNTY ARRV MM	DISPO STOP PC MM PR2			CNTY	ARRV	MM	ММ
SITE STRT BB ⊠-EFFORT		14		SITE	STRT	BB ⊠-EFFORT	ВВ
DISPO STOP PC MM PR2	HRS DEPR PR	'		DISPO	STOP	PC MM PR2	РС
HRS DEPR PR				HRS	DEPR	PR PR	PR
PRITOTAL EFFORT STOP MISSD CRFS TOTAL B TOTAL CRFS		S	IMATION FORMULA		BOATS A	BOATS BOATS BOATS C	
A ONO TOTAL B TOTAL ONE	A B						
A B C C	A B						7
ESTIMATION FORMULA COUNT BOATS A BOATS BOATS BOATS BOATS	MATION FORMULA COUNT BOATS A BOATS BOATS C ANGS BOATS C			-		+ = + = + =	
ESTIMATION FORMULA STATE	MATION FORMULA COUNT BOATS BOATS BOATS BOATS ANGS BOATS C TOTAL FST. FISH	Α	B D		D E	E ANGS ANGLERS D BOATS BOATS	

S	PECIAL FI	SHER	Y CODE E	onus MM	or PR2, (CPFV <u>C</u> rew,	<u>T</u> ournam	ent,	PR <u>P</u> riva	ite Acce	ss, <u>L</u> obs	ster only	/, <u>D</u> =Cr	ab only	у		Pg	# [of #
(A.* Mi skip	M Ang		O	sta	/I Anglers that) [Si	nce last F	TRI	PR2 B	ed	Since Ja		D.* No Fishin	g TR	Since las			sed TR
} 1.	.Assignme	nt No	* 2	1 2	2. Sa	mpler		•			B1. I	ntervie (B				•	rONLY)		_	
00	7 2	3	B. Month/Da	y			Intercept	•		B2.	# Angl						B3.*PR Area? 1			
		4. Inte	rview#					•					epartu day rec						В	5. * eprt. Dat
	0	5	5. Time inte	rview sta	arted (24	Hr:Min)		*		l Distar m any :		ı 1<=3r	mi. Code	e if isla			В	7. <=		CA Islan
V	8)	-	30	7.	Cnty-Sit	te Code		*								B8. C	PFV - D	FG E	Boat N	umber
	te Name erview at site	0	ustor	Poin	+ P	es		* B	9. CPF	V Boat	Name:					ı				
9). Mode:	1=Pier/E Structure	nook, 2=Jetty/B e, 5=Beach/Ba er Boat (group	reakwater, nk, 6 =Party	3=Bridge/0 Boat (per	head),	Other		L1.	BOAT	S: Ask	ed Fis	hing L	ocatio	on? 1=	Yes, 0 =	=No, 3=S	ame a	s First	
0	In Statue:	0=Effor	t-change-only -key refusal						•		_			Location(s)					L5. Bo Depth	
	of Initial Refusals	(F)	# Language Barriers	~	f Key iusals	< These mu in the mod fishing ab	e of			_				L2. Loc					[fee	
E	_		rea: Ocean (S.F. Bay, M e		ay), R iver	·	Effort		8=[. Form OK 9=R	efuse					L6. D	epthfind	der us	sed?	
			ine 2=Dip net l#, Pots#, sna			ar 9=Hand		3	=Degrees =Degrees =Decima	s° mins'	secs"	•								
	AAACAMIIA		Vet Gear ho		· —			5	=CDFG E B, B-b,		x <+grid ·b-b-b, B			٠						
			HORE trip and the state of the					,	_4. Angl	•		on usin	ng: [Cha			s/Loran		Bite na	ime
		-			_		 Species]	Fishing S Record o											
							 Tarqet		L7	. All ca	tch fror	n this l	ocatio		∕es, 0 = No cat		en ✓ fish	from	Location	on on bad
1	e as first boar F2. Report catch (<u>for tl</u> 1=Yes, 0=No	ed or u	0 = An unavailable ller only)?	ything	* F	ottomfish 3. Examine s, code F4 s, 0=No] 1?				THIS F		utors			1			FORM iew ###
	1-165, 0-100		ESIDENCE'	CA Cour			know, ge	et city	/) Dk		7. Not						/s have	you g	gone sa	altwater
			A2. Z 9=Refus 8=DK (s			-							A6i Mont		12				A7ir Month	n last 2 s?
			: 0=None, 1= y, record days	•	s., non-res	s., life, free,	NMF	<u>S</u> <u>E</u> (CONOM	IIC SU	RVEY:	<u>Name</u>	, Addr	ess,	<u>e-mail</u>	, telep	hone (F	R=ref	usal)	
\vdash																				

*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

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

⁵⁼Give away 6=Throw back dead

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

(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.

SPECIAL FISHERY CODE Bonus MM or PR2, CP	FV <u>C</u> rew, <u>T</u> ournament,	PR Private Access,	<u>L</u> obster only, <u>D</u> =	Crab only	I	Pg#	of#	
	Anglers that ed fishing	C. # PI TR Lau ince last PR2 boat		D.* N Fishi Jast PR2 boat	ng TR	E.	* Missed	TR
	nlor #	E	31. Interview #		-			
	pler tdg="""		<u>(B2-B1</u>	1 - First Boa	t Angler ONLY		r in Coun	
09 2 3. Month/Day	= *	B2. #	Anglers in boat		1 1		=No, K =ka	
4. Interview #	*			ture Time? ecord date>			B5.* Deprt	Date
5. Time interview started (24 H	Ir:Min)	B6. Distance	1 <=3 mi. Co	ode if island ->		B7. <=3	mi. CA Is	
08] - 309 7. Cnty-Site	Code *				B8. CPFV -	DFG Bo	at Numb	er
8. Site Name First interview at site	* B	39. CPFV Boat Na	ime:		_			
9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Cat Structure, 5=Beach/Bank, 6=Party Boat (per he 7=Charter Boat (group paid), 8=Private/Rental	ad),	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				Location(s)			5. Bottom Depth(s)	ì
/ I# of Initial I# anguage I# of Key	These must be in the mode of fishing above			L2. Loc			[feet]	
E1. Fishing Effort Area: Ocean (or open bay), River. Bay or harbor, S.F. Bay, Mexico	Effor	L3. Format: 8=DK 9=Refu			L6. Depthfir	nder use	d?	
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	3-nand 3	=Degrees° mins'+gri B=Degrees° mins' sec I=Decimal. degrees°						
E3. Wet Gear hours fishing in <u>above</u>	. 5	=Decimal: degrees =CDFG Block-Box < B, B-b, B-b-b, B-b-b	•					
E4. SHORE trip add'nl hours. 0=Co	·				Check all that apply	·		`
Trip must be 1/2 done. 50% of all interviews must be		_4. Angler gave lo Fishing Site Name		Chart	GPS/Lora	ın 🍱	ite name	
Any		Record code(s) at I				_		=
o Any	Target	L7. All catch	from this locati	on?1=Yes, 0 8=No ca		sh from L	ocation on	ı back.
F=Same as first boat angler 0 = Anything 1 = Botton F2. Reported or unavailable 7 F3.	omfish Examined catch?		ON THIS FORM	и [ON OT	HER FOR	₹M
111	code F4-5 >> 0=No		*F4. # of contr	ibutors		* F5. lı	nterview	###
SMA1.RESIDENCE? CA County, State, Co	ountry(don't know, get city		Not counting to in-fishing in CA	•		e you go	ne saltwa	ater
9 4 0 6 A2. Zip code? 9=Refused 8=DK (get city)				in last 12 nths?		- Ca-	7in las Ionths?	t 2
A3. License Type: 0=None, 1=Annual (res., non-res., lireduced fee), 3=Daily, record days	life, free, NMFS EC	CONOMIC SURV	EY: Name, Add	dress, e-ma	il, telephone	(R=refus	<u>al)</u>	

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 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.

Fsex M=Male F=Female T=Transitional

✓=Catch at Location

¹⁼Thrown back alive (type 2)

(V5, 1/3/2011)

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

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, To	ourname	ent, PR <u>Private Access</u> , <u>Lobster only</u> , <u>D</u> =Crab only
A.* MM Anglers Skipped B. MM Anglers that started fishing Since last interview Since last interview	t 🌲	C. # PR2 Boats TR Launched Since last PR2 boat
1.Assignment No * 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
7 7 2 3. Month/Day	Interd	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
[2 3 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 Island
○	*	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=Oth 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	ner	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)
# of Initial Refusals # Language Barriers # of Key Refusals * These must in the mode of fishing above	of	의 의
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
Any	Species	Fishing Site Name [Record code(s) at L2]:
Any	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on ba 8=No catch
F2. Reported or unavailable catch (for this angler only)? 1 = Bottomfish * F3. Examined If yes, code F4-5		? ON THIS FORM 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 kn	now, get	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
9 4 0 6 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
	NMFS	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		

*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 Weight (kg) * 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)

7=Some other purpose, specify under common name.

Fsex M=Male F=Female T=Transitional

✓=Catch at Location

¹⁼Thrown back alive (type 2)

(V5, 1/3/2011)

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Cre	w, <u>T</u> ournamer	of # Pg # of #
A.* MM Anglers skipped started fish Since last interview 11. Assignment No * 2 1 2. Sampler	nina l	C. # PR2 Boats TR Launched D.* Non- Fishing TR Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat
1 1.Assignment No * 2 2. Sampler	- 1	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	<u>=</u>	B2. # Anglers in boat B3. FK Haller in Count Area? 1=Yes, 0=No, K=kayak
4. Interview #	*	B4. Departure Time? If prior day record date> B5.* Deprt. Da
		B6. Distance 1 <=3 mi. Code if island -> P7 <=3 mi. CA Islan
5. Time interview started (24 Hr:Min)		from any shore? 2 more than 3 mi.
0 8 1 - 3 0 7 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
8. Site Name First interview at site	*	B9. CPFV Boat Name:
1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	4=Other	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)
# of Initial Refusals	node of	Solution [feet]
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	t l	1=Degrees° mins'+grid size 3=Degrees° mins' secs"
Y D E3. Wet Gear hours fishing in above mode	??	4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
E4. SHORE trip add'nl hours. 0=Complet	te	Check all that apply
Trip must be 1/2 done. 50% of all interviews must be *complete*	<u>·. </u>	L4. Angler gave location using: Chart GPS/Loran Site name
0 Any	Species	Fishing Site Name [Record code(s) at L2]:
O Any	Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 8=No catch
=Same as first boat angler 0 = Anything 1 = Bottomfish		ON THIS FORM ON OTHER FORM
F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examilable If yes, code 1=Yes, 0=No		*F4. # of contributors *F5. Interview ###
S N F A1.RESIDENCE? CA County, State, Country(do	on't know, get	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
9 4 1 1 6 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
A3. License Type: 0=None, 1=Annual (res., non-res., life, free reduced fee), 3=Daily, record days	, <u>NMFS</u>	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		

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

3=Eat (fillets) 4=Bait

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

Fsex M=Male F=Female T=Transitional

¹⁼Thrown back alive (type 2)

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%)

							tary. The su erview is not										he Pr	ivacy	/ Act	,	,	
		1					CPFV <u>C</u> rew, <u>T</u> c												Pg # [o	f#]
MMPR2	Since.		/IM An ipped	glers	<i>O</i> Since		M Anglers that arted fishing	*	Since	lastPR2	TR La	PR2 Bo	d	Since Jas		D.* No Fishin boat	g TR	SinceJa	st PR2	E.* Miss	ed TR	X-Effort
*	}	1.Assignme	ent No	*)	- 1	2. Sa	mpler	Intercept				B1. In		w # of 2-B11 -			ngler. Angle r	ONLY)				Boats
*	0	92	7	3. Month/l	Day			# Inter			B2. #	Angle	ers in b	oat						ler in Co 0=No, K		
*		5	4. Inte	erview#				*						epartur						B5	-	
*		34	7	5. Time ir	nterviev	w started (24	Hr:Min)	*			istance	e 1	1 <=3 m	i. Code than 3 m	if islan	- 1			B7. <=	3 mi. C	•	
*	0	81	-	30	9	7. Cnty-Si	te Code	*									B8. CF	PFV -	DFG E	Boat Nur	mber	
		Site Name	J			J		*	B9. C	PFV E	Boat N	ame:										
*	1		Structui	re, 5 =Beach/E	Bank, 6= F	Party Boat (per		er		L1. B	DATS	= : Aske	d Fish	ning Lo	catior	n? 1=	Yes, 0 =1	No, 3=	Same a	s First	_	
*	(10. Status:	0=Effo			8=Private/Rent 1=Complete,	al boat			<u> </u>			_		(s)uo			_		L5. Botto	om	Locatio
	0	# of Initial Refusals	\bigcap	# Language Barriers	0	# of Key Refusals	< These must b in the mode of			_					L2. Location(s)	_				Depth(s	s)	
*	5			Area: Ocean S.F. Bay, N		en bay), R iver	fishing above	Effort		L3. F 8=DK	ormat:				-		L6. De	pthfin	der us	ed?		
	1		look & I	ine 2 =Dip ne	t 3=Ca	st net 8=Spea uba, N o tank	_		3=Deg	l prees° m prees° m	ins'+gri ins' sec	d size			L							
*		20	E3. V	Vet Gear h	ours fi	ر (shing in <u>abo</u> i	(λ[★ <u>ve modë</u> ?		5=CDI	imal. de FG Blocl 3-b, B-b-	(-Box <	٠,										
*		00				hours. 0=0	•			ngler g					Char		heck all the	at apply Loran		Pito nom		
1	5	1+ 1	E	P	e do	A C	. well	Species	Fishir	ng Site	Name)	using	. Ц	Onai	` <u>L</u>	المحادة	Loran	' L	Site nam	е	
2	0				1	200	ru-	Tarqet Spe	IReco	ord code			this lo	cation?	1=Ye:	s 0=N	lo then	√ fish	from	ocation	— on back	
	F=Sam	ne as first boat	angler	0 = A	nything	1 = Bo	ttomfish	="-							8=Nc	catch	1					\perp
*		F2. Reporte catch (for the 1=Yes, 0=No	ed or ι nis ang	ınavailable	<u> </u>	o If yes	Examined cases, code F4-5 >				- 1	ON TH *F4.#		RM Intribut	ors			- 1		HER FO		Fish
*	5			SIDENCE	? CA C		Country(don't know	w, get c	ty)	DK✓	A6-7. I	Not co in-fishi	unting	today,	, how	many A…	/ days	have	you go	one salt	vater	Angler
	g	40	4	9=Refu	Zip cod	le?	<u>-</u>		. —			_	11	A6in I Months		2				\7in la Months?	ıst 2	
*				0=None, 1=	:Annual	(res., non-res.	, life, free, N	MFS E	CONC	OMIC S	URVE	EY: Na	me, A	\ddres	s, e-r	nail, t	elepho	ne (R	=refu	sal)		
	•	A4. D		r, record days cense # Da																		

Codes:

0=No 1=Yes

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

blank> = Not Applicable

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

1=Thrown back alive (type 2)

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

7=Some other purpose, specify under common name.

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

	SPECIAL F		Y COD	E <u>B</u> on	us MM o	r PR2, (CPFV <u>C</u>	rew, <u>T</u> our	namer			e to a		ter only	y, <u>D</u> =C	rab onl	у		Pg	#	of#	
Since	Z)	IM And	glers	* C	e Jastini	sta	M Angle arted fis	_	*	Since		C. # PI TR Lau		ed	SinceJ		D.* No Fishin	g TR	Since last		Missed	TR
	4.4		*	7/1	1	2 50	mpler		-			E	31. Ir		ew # o			•			<u></u>	
1	1.Assignme	nt No		0]2. Sa	mpiei		Intercept					Œ	32-B11	- First	Boat		r <u>only)</u> B3.*PR	Traile	in Cou	nt
0	9 2	7	3. Mont	h/Day					<u>=</u>			B2. #	Angle	ers in	boat				Area? 1=			
		4. Inte	erview#	ļ					*						epartı day red						B5.*	
	7										B6 D	istance			mi. Cod						Depr	
l	34	8	5. Time	e intervi	ew star —	ted (24	l Hr:Mir	ገ)	*			any sho							В	′. <=3	mi. CA	Islan
12	8/	_	3	29	7. (Cnty-Si	te Code	е	*									B8. C	PFV - D	FG Bo	at Numb	oer
8.5	Site Name]								B0 (PDEV	Boat Na	.mo:					l				
	nterview at site									Б9. С	,PFV [
	9. Mode:	Structu	re, 5 =Bea	letty/Breal ch/Bank,€ group paid	6=Party B	loat (per	head),	ay, 4 =Other			L1. B	OATS:	Ask	ed Fis	shing l	_ocatio	on? 1=	Yes, 0	=No, 3 =Sa	me as	First	
1	10. Status:	0=Effo	rt-change	e-only forr												s)uc				L	5. Bottor	n
١	ļ	2 =No	n-key refu l		¬".,		< Thes	se must be		-		_				Location(s)					epth(s)	
D	# of Initial Refusals	0	# Langua Barriers	age C	# of I Refu	•		mode of								17.1					[feet]	
<	E1. Fishing					/), R ive			Effort		4	ormat: 9=Refu				-		L6. D	epthfind	er use	d?	
	Bay or E2.Gear: 1=		•	y, M exic		8=Sne	ar 9 =Ha	and		1=De	_	nins'+gri]				
	Lob/Crab: Fl						u. • 110				_	nins' sed egrees°	s"									
	20	E3. '	Wet Ge	ar hours	fishinç	j in <u>abc</u>	ove mod	<u>de</u> ?				ck-Box < b-b, B-b-l										
	20	E4.	SHORE	trip add	d'nl hou	rs. 0=	-Compl	ete										Check al	that apply			
	00	Trip n	nust be 1/2 o	done. 50%	of all intervi	ews must	be "comple	ete".			•	gave lo		n usi	ng: [Ch	art [GP	S/Loran	Si	te name	,
S	HL	E	P	01	Don	1 <	har	1	Species	1	-	e Name le(s) at										
	1 1				N				arget Sp	1	7		-		locatio	n21-\	/os N=	No th	en ✓ fish	from L	ocation o	= n ha
0	6-41-	4		2 - Anualhi	1	1-0	Bottomfisl	h	= <u>-</u>		L7.7		111011	1 11113	-		No cat					
F=5a	F2. Repor) = Anythi able	_			mined ca	 atch?						FORM			Í			HER FO	
	catch (for 1=Yes, 0=N		gler onl	λ),	0		es, cod es, 0=No	le F4-5 >	>				* F4	. # of	contril	outors				' F5. lı	nterview	###
	1-163, 0-10	Ā1.F	ESIDE	NCE? C	A Count			(don't knov	w, get	city)	¬DK√	.			_	-		-	/s have y	ou go	ne saltw	ate
		,.	, , ,	A2. Zip	code?					_]	sport	IIII-TIS	ning , v	in CAL 7 _{A6}	in last				,	7in la	st 2
9	140	4		MZ. ZIP 1 9=Refused 8=DK (get o										4	Mon	ths?				M	lonths?	
1	A3. Licens reduced fee		e:0=Non	e, 1=Anr		, non-re	s., life, fr	ee, <u>N</u>	MFS	<u>ECON</u>	IOMIC	SURV	EY:	Name	, Add	ress,	e-mail	<u>, telep</u>	hone (R	=refus	<u>al)</u>	
1		Daily I	icense	# Days																		

TYPE 2 REPORTED OR UNAVA		ب L. ر. ۶۰	peci	ON ies	<u>(Oi</u>	* No	<u> </u>	T I		AING	LEF	CON	111	15 F	<u>UKM</u>	*Disposition	Location	
)		, 1	7		0	140	. 01 1	-isn								*	╌	
Leopard Shank	5	H	L	E	-			1			_					_ <u>/</u> _	\perp	
					\Box	L	_											
														_				×
TYPE 3 EXAMINED CATCH																		Fish Sex
✓ GROUP Catch		-*S	peci	es		* No	of F	ish	For	k Lei	n. (m	m) 		/eight	(kg)	ı <mark>D</mark>	<u>L</u>	Ë
									_					_				
											T							
												٦l		1				
														+				
											_	\dashv		+		-		
					\dashv	_			_			4		_		<u> </u>		
						_					-	_						
												4		_			Ш	
		\Box										_'[
						-												
												`		1				
												7	T	1				
												1		†		-		
						一						╢		+	+	 		Н
		\dashv	+		\dashv	-						╢		1	+	\vdash		\vdash
		\dashv									\dashv	╢		+		-	\vdash	
		\dashv	+		4			_		-		\dashv	_	+	+	+		
		\dashv	_		\dashv			\dashv		+				+		Н		
					4			_		_	-	-		-				
		_			4			_		_		╢						
_		_			_			_	Ш			$\rfloor floor$			Ш	Ц		
														_				
		\perp																
What did you do or plan to do wit		_																

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

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. of# Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, 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 last PR2 boat. Since Jast PR2 boat__ Since last PR2 boat Since 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 Area? 1=Yes, 0=No, K=kayak 1440 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 D Time interview started (24 Hr:Min) from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number 7. Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, L5. Bottom D 10. Status: 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Kev [feet] in the mode of 7 Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: Effort L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g Check all that apply E4. SHORE trip add'nl hours. 0=Complete GPS/Loran Bite name Chart L4. Angler gave location using: Trip must be 1/2 done. 50% of all interviews must be "complete". Fishing Site Name [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 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 If yes, code F4-5 >> catch (for this angler only)? 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? 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 Correct Number Format: 123456789 99...8 = Don't know (DK)

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

4=Bait

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

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

⁵⁼Give away 6=Throw back dead

(V5, 1/3/2011)

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourna	ame	of # Pg Private Access, Lobster only, D=Crab only
	A.* MM Anglers Since last interview A.* MM Anglers Since last interview B. MM Anglers that started fishing	*	C. # PR2 Boats TR Launched D.* Non- Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
			B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
-	9923. Month/Day	*	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
	% 4. Interview #	l #	B4. Departure Time? if prior day record date> B5.* Deprt. Dat
	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
	081 - 309 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site	*	B9. CPFV Boat Name:
	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		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)
	# of Initial Refusals	_	on [feet]
	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	ЕПОП	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
		Species	Fishing Site Name [Record code(s) at L2]:
L		larget	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 8=No catch
	F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish * F3. Examined catch (for this angler only)? I=Yes, 0=No 1=Yes, 0=No	_ ch?	ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
	A1.RESIDENCE? CA County, State, Country(don't know,	get	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 A7in last 2 Months?
	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>FS</u>	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		

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

⁵⁼Give away 6=Throw back dead

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

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 TR Launched Fishing TR skipped started fishing Since last interview Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last interview 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 O Area? 1=Yes, 0=No, K=kayak 1620 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 3 Time interview started (24 Hr:Min) from any shore? 2 more than 3 mi. 6 B8. CPFV - DFG Boat Number **Cnty-Site Code** 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 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 Kev [feet] 0 in the mode of Refusals Barriers Ŋ Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, _3. 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+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: arget L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish 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 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)

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

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

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

=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn		if response to any key item is missing. Pg # of # ft, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers skipped started fishing scelest interview Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat
1 1.Assignment No * 2. Sampler	# [B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
O 9 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
1 0 4. Interview #	*	B4. Departure Time? if prior day record date-> B5.* Deprt. Date
5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Islance
9 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
8. Site Name First interview at site	*	B9. CPFV Boat Name:
1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		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 # C # fishing above # c These must be in the mode of fishing above		Solution [feet]
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
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
D Any	Species	Fishing Site Name [Record code(s) at L2];
o Any	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 8=No catch
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish * F3. Examined catifyes, code F4-5 > 1=Yes, 0=No		ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
A1.RESIDENCE? CA County, State, Country(don't know	v, get	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
9 4 0 4 4 A2. Zip code?		A6in last 12 Months? A7in last 2 Months?
l lo noissou	MFS	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
8=DK (get city)		34WV

YPE 2 REPORTED OR UNAVA Common Name	AILADLE	: UA *Spe	i UTI j	<u>(UN</u>	<u>LY 1</u> 'No.	of Fi	ch ch	<u>1E A</u>	NGL	<u>ER Or</u>	<u>ITHI</u>	S F	<u>ORM</u>	*Disposition	Location	
Ra	R	Δ 1	201	5	No.	0111))							*	<u> </u>	
ray	11. 11	ال	Or			-	1							-	1	
		-		\dashv			\dashv							\perp	\sqcup	
		+		4		_	_							L		
		\perp		4		-	_				_					
				4			4									
														L		ĕ
YPE 3 EXAMINED CATCH GROUP Catch		*Spe	cias	*	No.	.f [":-	. L	-						_		Fish Sex
Ortool Oaton			Cles	7	No.	ווכ	SII	For	c Len.	(mm)		eight	(kg)	D		įΞ
		+-					_					+		\perp		
														Í		
														П		
												†		\Box		
		+		\exists						+		+-		+		
		╁	+	\dashv			┥	\vdash				+	+	\vdash		
· · · · · · · · · · · · · · · · · · ·		-		-		+	4			+		•	\dashv	Ш		
		\perp		4			4					•				
				_			┙]				Ш		
·																
														1	-	
				7								1		П		
												†		\Box		
		†		\exists			1		+			+		\vdash		
		+		╢			\dashv		+			+	+	Н		
		+-				+	\dashv					+-	-	\vdash		
		+		_	-		\dashv			+		•		\vdash		
		-					4			 		<u> </u>	Ш	Щ		
				4			4					•	-	Ш		
		_		4						$\perp \parallel \parallel$				Ш		
		1		$\rfloor $						$\perp \mid \mid$				Ш		
														П		

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

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

	SPECIAL FI	SHER	Y CODE	<u>B</u> onus	MM or PR2,	CPFV <u>C</u> rew,	<u>T</u> ournamer	nt, PR	<u>P</u> rivate	Access,	Lobsi	ter only	, <u>D</u> =C	rab onl	у		P	g# [of#	
A.* MM Anglers skipped Since last interview A.* MM Anglers started fishing Since Jast interview							Since	C. # PR2 Boats TR Launched D.* Non- Fishing TR Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat						E.* Missed TR			TR				
)	1.Assignme	nt No	*	16	2 . S	ampler	#			E	31. In				ooat ar t Boat	-	ONLY)				
0	3. Month/Day						Intercept	B2. # Anglers in boat						B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kaya							
		4. Interview #			*			B4. Departure Tin								B5.** Deprt. D					
1	84	4	5. Time	interviev	v started (2	24 Hr:Min)				B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.				E	37. <	7. <=3 mi. CA Island					
0	81	-	2	09	7. Cnty-S	Site Code				,				_		B8. CI	PFV - [OFG	Boat N	Numb	er
	Site Name	l	<u> </u>	1				B9. (CPFV E	Boat Na	ame:										
$\overline{}$	9. Mode:	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head),									L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First										
)	10. Status:	7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal						otion(c)					Location(s)		-				L5. Bottom Depth(s)		
0	# of Initial Refusals	I / / I	# Langua Barriers	ge O	# of Key Refusals	< These mus in the mode fishing abo	e of	-	_	_		_	_	L2. Locs						in(s) et]	
5		ng Effort Area: Ocean (or open bay), River, or harbor, S.F. Bay, Mexico							L3. Format: 8=DK 9=Refuse							epthfin	thfinder 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								grees° r cimal. d	mins'+gr mins' se egrees°	cs"										
	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+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													
2	2			1	my		Species	Fishing Site Name [Record code(s) at L2]:													
C					AN)	Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back 8=No catch													
F=Sar	re as first boar F2. Report catch (for t	ted or	unavaila			Bottomfish F3. Examine es, code F4							ORM						OTHER		
<	1=Yes, 0=No)			1=Y	e, Country(don't		city)	 ¬DK√						w mar	ny day	s have	you	gone s	saltwa	ater
9	40	4	4 9	.2. Zip co Refused DK (get city				= └	_	1	5	5	_	in last			2	-3	A7 Mont		t 2
1	A3. Licens		:0=None	, 1=Annua		es., life, free,	NMFS	ECO	<u>NOMIC</u>	SURV	EY: N	Vame	, Addı	ress,	e-mail,	telepl	none (R=re	fusal)		

*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 Fork Len. (mm) * No. of Fish 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

	•	act: Participation in this survitem (needed for estimations	•	•	•				the Privacy	Act.		,		
		SPECIAL FISHERY CODE Bon	us MM or PR2, CPFV <u>C</u> rew, <u>T</u> oui	name	nt, PR <u>P</u> rivate A	ccess, <u>L</u> obster only	y, <u>D</u> =Crab o	only	F	 Pg # [of#		
WMPR2	Since	A.* MM Anglers * C skipped ast-interview Since	•		:. # PR2 Boats R Launched poat	Since last P	on- ng TR		E.* Missed TF		X-Effort			
*	1	1.Assignment No * 1	2. Sampler	"		B1. Intervie			•				oats	
	0	3. Month/Day	0	Intercept	B	2. # Anglers in l	Naviga de la constitución de la	ISL DUAL	B3.*PR Trailer in Count					
*		1 4. Interview #		B4. Departure Time?							35. *			
*		8 4 5 5. Time intervi	*	if prior day record date-> B6. Distance 1 <= 3 mi. Code if island -> B7. <= 3 mi. Cylindric Cy										
*		81-809	7. Cnty-Site Code		from ar	ny shore? 2 more	than 3 mi.		B8. CPFV -					
	8. 8	Site Name	7. Chty-Site Code		DO ODEW Do	at Name.			Bo. CFFV -	ו פרטו	DOAL IN	umber		
	First i		water, 3=Bridge/Causeway, 4=Other		B9. CPFV Bo		h: 1	"O a						
*	$\frac{1}{\alpha}$	9. Mode: Structure, 5=Beach/Bank, 6 7=Charter Boat (group paid 10. Status: 0=Effort-change-only form 11. Status: 0=Effort-change-only form 12. Status: 0=Effort-change-only form), 8=Private/Rental boat		L1. BO	ATS: Asked Fis			Yes, 0=No, 3=9	Same a	is First		ocation	
*	2	10. Status: 2 = Non-key refusal # of Initial # Language	# of Key			_	Location(s)				L5. Bo Deptl	h(s)		
	0	Refusals Barriers	Refusals in the mode of fishing above	Ļ					Γ		[fee	et]		
*	5	E1. Fishing Effort Area: Ocean (or o Bay or harbor, S.F. Bay, Mexico		Effort	L3. Fo 8=DK 9	=Refuse			L6. Depthfin	der us	sed?			
		E2.Gear: 1=Hook & line 2=Dip net 3=C Lob/Crab: Flat#, Rigid#, Pots#, snarE, s			1=Degrees° mir 3=Degrees° mir 4=Decimal. deg	ıs' secs"								
*		E3. Wet Gear hours	fishing in <u>above mode</u> ?			Box <+grid size> , B-b-b-b, B-b+g								
*			nl hours. 0=Complete all interviews must be "complete".		L4. Angler ga	ve location using	g:	hart [Check all that apply	, <u> </u>	Bite na	ame		
1	5	TBAS SHO	pid Bass	Species	Fishing Site I		· Ц	_			l			
2	0		Am	Farget Sp		catch from this lo				n from	Locatio	on on back	·-	
		ne as first boat angler 0 = Anythin F2. Reported or unavailable	g 1= Bottomfish * F3. Examined ca	tob?		ON THIS F		=No cate		ON O	THFR	FORM		
*	0	catch (for this angler only)? 1=Yes, 0=No	If yes, code F4-5 >>			*F4. # of c		s				iew ###	Fish	
*	S	The second secon	County, State, Country(don't know	, get c		.6-7. Not countin			ny days have	you g	one sa	altwater	Angler	
	9	464 4 A2. Zip Ci			- -	9 9 9	A6in las		9		A7ir Month	n last 2 s?		
*		A3. License Type: 0=None, 1=Annu reduced fee), 3=Daily, record days		MFS E	ECONOMIC S	URVEY: Name,	1	e-mail,	telephone (F	- 1				
		A4. Daily License # Days												
	Code	es: 0=No 1=Yes 998 = [on't know (DK) <bank> = N</bank>	lot A	pplicable 99	9 = Refused (F	RE) C	orrect	Number Forr	nat:	1234	56789	7	

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 * What did you do or plan to do with the majority of the fish? (key question) 1=Thrown back alive (type 2) 5=Give away 8=Don't know (type 3) Fsex M=Male F=Female

3=Eat (fillets) 4=Bait

⁶⁼Throw back dead