Assn#	SAMPLER NAME		CRFS	ASS	SIGNME	NT	SUM	MARY	FOR	M				72, 12 17 20		
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COMMENT	Sunny, nice	e de					0 0 0 0 0 0 0	.0hr = 58-3 .1hr = 4-9 .2hr = 10-1 .3 hr = 16- .4hr = 22-2 .5hr = 28-3 .6hr = 34-3 .7hr = 40-4 .8hr = 46-5 .9hr = 52-5	mins 5 mins 21 mins 27 mins 33 mins 99 mins 55 mins 61 mins	_) 7	ASSN MILEA EXPE	AGE	5.8	SAMPL EDIT	.ING
Ass	ignment dispositions: 1=Com	plete, 2	_ 2=Reassi	gned, (3=Cancelle	t		IPR2		FORM C	OUNTS	S / PR1	BOATS		FFORT]
X	Edited. By: SITE NAME / COMMENT	hu	Bu	rdi	ne L TIME	-	START COUNT	STOP COUNT	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS	SPE	CIAL FI	SHERY	ESTIMATED ANGLERS	EST. FSHN BOATS	
	Dron Roun	CNTY	97	ARRV	1050	ММ	0, 0	0, 0	0, 0	0,72				N		ММ
1	Doran Ramp Low effort - all crabbers	DISPO	105	STRT		BB PC		FFORT PR2	= =					22	2	BB PC
		HRS	4,2	DEPR	1500	PR	4	10		6			5	0	0	PR
2	South Jetty Couple anglers fishing	CNTY SITE DISPO HRS	97 301 1	ARRV STRT STOP DEPR	1502 1515 1620 1640	MM BB PC	2 ⊠-E MM	2 FFORT □ PR2	2				4	α ₂₂₂	22	BB PC PR
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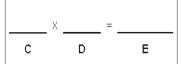
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Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

	SPECIA	AL FIS	HERY	CODE	<u>B</u> onus	MM or	PR2, (PFV <u>C</u> rew	, <u>T</u> ourr	name	nt, PR	<u>P</u> rivate	Access,	<u>L</u> obs	ter onl	y, <u>D</u> =C	rab onl	у			Pg#		of#	
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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 * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female

3=Eat (fillets) 4=Bait

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

		SPECIAL F	ISHERY	CODE	<u>B</u> onus	MM or PR	2, CPFV <u>(</u>	<u>C</u> rew, <u>T</u> ou	rname	nt, PR	<u>P</u> rivate	Access, <u>l</u>	<u>L</u> obste	er only	/, <u>D</u> =C	rab on	у			Pg#		of#	
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*Disposition **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D * What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait

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

Fsex M=Male F=Female

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) 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# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only C. # PR2 Boats D.* Non-A.* MM Anglers B. MM Anglers that E.* Missed TR 0 started fishing TR Launched Fishing TR skipped Since last interview Since last PR2 boat Since Jast interview B1. Interview # of first boat angler. 1.Assignment No Sampler (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count B2. # Anglers in boat Month/Day Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.* 2 Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number Cnty-Site Code 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 Key [feet] in the mode of Refusals Barriers Refusals 2 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? 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]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. F=Same as first boat angler 0 = Anything 1 = Bottomfish ON OTHER FORM ON THIS FORM F2. Reported or unavailable * F3. Examined catch? *F4. # of contributors catch (for this angler only)? * 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 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...9 = Refused (RE) Correct Number Format: 123456789

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

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Codes:

0=No 1=Yes

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

| Solution | Solut

99...9 = Refused (RE)

Correct Number Format: 123456789

ANGLER FORM - CREEL SURVEY Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name *Species * No. of Fish $\mathcal{B}|\mathcal{D}|\mathcal{G}$ Dirgenous Crab 1 too small 3 5 6 Sex TYPE 3 EXAMINED CATCH Fish **GROUP Catch** *Species * No. of Fish Fork Len. (mm) Weight (kg) D 3 BDG ungenous 2 3 3 5 6 9 9 10 10 11 11 12 12 13 13 14 14 15 15 16 16 17 17 18 19 19 20 20 21 21 22 22 23 23 24 24

^{*} 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

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 F	ISHERY COD	E <u>B</u> onus	MM or PR	2, CPFV <u>C</u> re	ew, <u>T</u> our	name	nt, PR	<u>P</u> rivate	Access, <u>L</u>	obster on	ly, <u>D</u> =C	rab on	ly		ı	Pg#		of#	
Since la	l l	M Anglers oped	# Since	B. Jast intervie	MM Angler started fish		*	Since	astPR2	C. # PR2 TR Laun		Since		D.* Nor Fishing 2 boat		SinceJa			Missed	TR
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(22		<u> </u>		·		Intercept * *			B2. # Ar			- FIFS	t Boat A		B3.*P	R Tra		in Cour	
,		4. Interview #	·				 				B4. [Departu				Area?	1=Yes	s, 0=l	No, K =ka B5. *	ayak
				له ماسماه	(0.4.1.lm,N4:m)	-			B6. D	istance	┛`	r day red mi. Cod		_ <u> </u>			D7 -		Deprt	
	2 2			1	(24 Hr:Min)				from a	any shore	? 2 mor	e than 3	mi.						ni. CA I	
0	47	- 1	05	7. Cnty	Site Code		*							В	8. C	PFV -	DFG	Boa	t Numb	er
ı	ite Name terview at site						*	B9. C	PFV E	Boat Nam	ne: 									
8	9. Mode:	1= Pier/Dock, 2= Je Structure, 5= Beac 7= Charter Boat (g	:h/Bank, 6 =f	Party Boat (per head),	4 =Other		3	L1. B	OATS: A	sked Fis	shing L	.ocatio	on? 1=Ye	es, 0=	=No, 3=	Same	as Fi	rst	
1		0=Effort-change- 2 =Non-key refus		1=Comple	te,								Location(s)						Bottom	1
1 ()	# of Initial Refusals	# Langua Barriers	ge O	# of Key Refusals	< These in the n fishing	node of							L2. Loca					ı	epth(s) feet]	
		Effort Area: O ce arbor, S .F. Bay		en bay), R i	ver,		Effort		1	ormat: 9=Refuse				L	6. D	epthfin	der u	sed'	?	
P6	E2.Gear: 1=H Lob/Crab: Fla	look & line 2=Dip t#, Rigid#, Pots#,	net 3=Ca , snarE, sC	st net 8=S uba, N o tar	pear 9 =Hand	I		3=Deg	rees° n	nins'+grid s nins' secs"	size									
2	-	E3. Wet Gea				?		5=CDF		:grees° k-Box <+gı ·b, B-b-b-b										
		E4. SHORE	trip add'n	l hours.	0=Complet	е					. •					that apply				
<u> </u>		Trip must be 1/2 do	one. 50% of al	l interviews m	ust be "complete"	', 	es		•	gave loca Name	ition usir	ng:	Cha	art	GPS	S/Lorar	1 <u></u>	Bite	name	,
<i>t</i>		AND DESCRIPTION OF THE PROPERTY OF THE PROPERT					et Species	1	-	e(s) at L2]	; 									-
7					D 5.1		" Target)	L7. A	l catch fr	om this I	locatio		es, 0= No	, the	n √ fisl	h from	Loc	ation on	bac
0		ed or unavaila is angler only		\ If	F3. Exami yes, code Yes, 0=No						N THIS F F4. # of o		utors	0	0	4			ER FOF	
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\vdash																				

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

6=Throw back dead

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

⁵⁼Give away

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only C. # PR2 Boats D.* Non-A.* MM Anglers B. MM Anglers that E.* Missed TR started fishing TR Launched Fishing TR skipped Since last PR2 boat Since last interview Since Jast interview B1. Interview # of first boat angler. 1.Assignment No Sampler (B2-B11 - First Boat Angler ONLY) Intercep B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.* 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island Time interview started (24 Hr:Min) 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number Cnty-Site Code 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 # of Key # Language [feet] in the mode of Refusals Barriers Ŋ Refusals 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 <u>above mode</u>? B, B-b, B-b-b, B-b-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish ON OTHER FORM ON THIS FORM F2. Reported or unavailable * F3. Examined catch? catch (for this angler only)? *F4. # of contributors * F5. Interview ### If ves. 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 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)

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

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

3=Eat (fillets) 4=Bait

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

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. of# 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 X started fishing TR Launched skipped Fishing TR Since last interview _ Since last interview _ Since last PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) Intercep B3.*PR Trailer in Count Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak **B4.** Departure Time? B5.* 4. Interview # if prior day record date--> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 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 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 Kev [feet] in the mode of Refusals Barriers S Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, _3. 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 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 OTHER FORM F2. Reported or unavailable * F3. Examined catch? ON THIS FORM 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: 0=No 1=Yes 99...8 = Don't know (DK)

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

8=Don't know (type 3) 9=Refused (type 3) Fsex M=Male F=Female T=Transitional ✓=Catch at Location Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

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	D	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only]
MMPP2	Since	A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview C. # PR2 Boats TR Launched Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat	X-Effort
		B1. Interview # of first boat angler.	ts
•		1.Assignment No * 3 2 2. Sampler (B2-B11 - First Boat Angler ONLY) 3 Month/Day B3.*PR Trailer in Count	Boats
*	1	2 2 3. Month/Day B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
*	0	8 4. Interview #	
*		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	9 7 - 1 0 5 7. Cnty-Site Code * B8. CPFV - DFG Boat Number	
	1	ite Name terview at site # B9. CPFV Boat Name:	
*	8	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	tion
*	}	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal # of Initial Refusals # of Refusals # of Key Refusals Complete Com	Location
	0	# of Initial Refusals # Language Barriers # Comparison of Key Refusals # Of Key Refu	
*	0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico L3. Format: 8=DK 9=Refuse L6. Depthfinder used?	
	P3	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°	
*	0	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, B-b-b, B-b-b	
*		E4. SHORE trip add'nI 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 Fishing Site Name	
1	C	R B D G Dungenous Crab [Record code(s) at L2];	
2		R B D G Dungenous Crab [Record code(s) at L2] R B D G Dungenous Crab [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=Sa	e as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable / F3. Examined catch? ON THIS FORM ON OTHER FORM	ے
*		F2. Reported or unavailable catch (for this angler only)? If yes, code F4-5 >> I=Yes, 0=No F3. Examined catch? If yes, code F4-5 >> I=Yes, 0=No ON THIS FORM F4. # of contributors F5. Interview ###	Fish
*	S	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	Angler
	9	5 4 7 2 A2. Zip code? 9=Refused 8=DK (get city) O 1 2 A6in last 12 Months? O 4 A7in last 2 Months?	
*		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	
		A4. Daily License # Days	
	Cod	s: 0=No 1=Yes 998 = Don't know (DK) slank> = Not Applicable 999 = Refused (RE) Correct Number Format: 123456789	$\frac{1}{2}$
	1		1

	ANGLER FORM - CREEL SU TYPE 2 REPORTED OR UNAVAIL Common Name		ΞC	AT peci			<u> Y </u>			HE Al	<u>NGLE</u>	<u> R O</u>	<u>N TI</u>	HIS I	-ORM	Disposition	Location			
1	Dungeras Crab	C		_	\mathcal{D}			3	_						e 995			7		1
3											N O		00_	DIV	nəll				3	3
4 5															_	- -			4	4
6															_	- -	-	-	,	5 6
1 2	TYPE 3 EXAMINED CATCH GROUP Catch Dungenous Crab	C		eta		3	* No	of I	ish	Fork	Len. ((mm)		Weig	ht (kg)	3	L		-	1
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^{*} 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

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

5=Give away

6=Throw back dead

9=Refused (type 3)

7=Some other purpose, specify under common name.

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>		SHERY CODE	Donus MM or F												Pg#		of#	
Since la			<u>D</u> onus MIM OF F	PR2, CPFV <u>C</u> rew, <u>T</u> ou	irname	nt, PR	Private	Access,	<u>L</u> obste	er only,	<u>D</u> =Cra	ab only			ry#			
		M Anglers *		3. MM Anglers that started fishing	*	Since	/ N I	C. # PI TR Lau boat		ı [ince Jas	<i>/</i>)	.* Non- shing T oat		O last PR		lissed	TR
1	1.Assignme	nt No * 2	202	2. Sampler	# #	0	0	8 [31. Int				at angle					
1	2 2	2 3. Month/[Day		Intercept			B2. #	Angler					B3.*I	PR Tra		n Count o, K =ka	
0	09	4. Interview #			*							e Time		71100	1-100	s, u- it	B5.* Deprt.	
1	40	5. Time ir	terview starte	d (24 Hr:Min)	*			istance any sho	1	<=3 mi	i. Code	if island			B7. <	=3 m	i. CA Is	
O ,	97	- 10	5 7. Cnt	ty-Site Code	*								B8.	CPFV -	J - DFG	Boat	Numbe	er :
	Site Name	_ `			*	B9. C	PFV B	Boat Na	me:	ļ								
	9. Mode:	1=Pier/Dock, 2=Jetty Structure, 5=Beach/6 7=Charter Boat (grou	Bank, 6=Party Boa		r	3	L1. B(OATS:	Asked	d Fishi	ing Lo	cation	? 1=Yes,	0=No, 3	=Same	as Firs	st	
1	10 Status:	0=Effort-change-on 2 =Non-key refusal		olete,				_				Location(s)					Bottom oth(s)	
<i> </i>	# of Initial Refusals	# Language Barriers	# of Key Refusal	in the mode of								L2. Loc					eet]	
O	_	Effort Area: O cear arbor, S.F. Bay, N		River,	Effort			ormat: 9=Refus	se .				L6.	Depthfi	nder u	sed?		
P3		ook & line 2=Dip ne #, Rigid#, Pots#, sr		•		3=Deg		nins'+gric nins' secs arees°										
0	3 5	E3. Wet Gear h	ours fishing in	above mode?		5=CDF	G Bloc	k-Box <+ b, B-b-b	•									
		E4. SHORE trip Trip must be 1/2 done.		·		L4. A	ngler o	gave lo	cation	using:]Chart		all that app	-	Bite	name	ı
F	-		į, s		Species	1	•	Name e(s) at L			L.	1				J		
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0	catch (for th	angler 0 = A ed or unavailable is angler only)?		1 = Bottomfish F3. Examined ca If yes, code F4-5 >		1		- 1		IIS FO		Γ	catch	8			R FOR	
ω	1=Yes, 0=No	A1.RESIDENCE		1=Yes, 0=No tate, Country(don't knov	v, get c	ity)		A6-7. N					many da	ays have	e you (gone	saltwat	er
9	54	9=Ref	Zip code?			•		0	1 3		A6in Months	last 12 s?	!	0	2	A7 Mon	in last. ths?	2
		Type: 0=None, 1 3=Daily, record day	=Annual (res., no	n-res., life, free,	MFS E	CON	OMIC S	SURVE	Y: Na	me, A	\ddre	ss, e-n	nail, tele	phone	(R=ref	usal)		
	A4. D	aily License # D	ays															

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

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

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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

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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.

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

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

¹⁼Thrown back alive (type 2)

Correct Number Format: 123456789

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only C. # PR2 Boats D.* Non-A.* MM Anglers B. MM Anglers that E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast interview Since last PR2 boat Since last PR2 boat B1. Interview # of first boat angler. Assignment No 2. Sampler (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 **B4. Departure Time?** B5.* Interview # if prior day record date--> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 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 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+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]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. F=Same as first boat angler 0 = Anything 1 = Bottomfish ON OTHER FORM ON THIS FORM 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 DK✓ 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

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** Weight (kg) ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) DL

^{*} 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

Correct Number Format: 123456789

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

= Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.* Non-A.* MM Anglers C. # PR2 Boats B. MM Anglers that E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since last PR2 boat Since last PR2 boat Since last PR2 boat Since Jast interview B1. Interview # of first boat angler. 1.Assignment No Sampler (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count B2. # Anglers in boat Month/Day 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 -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island 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 l9. 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] in the mode of Refusals Barriers Refusals 7 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, _3. 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 Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. Dungerous Crat 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish ON OTHER FORM ON THIS FORM F2. Reported or unavailable * F3. Examined catch? 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 N sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 q 4 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

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 Red Rock Crat BRR too small Sex TYPE 3 EXAMINED CATCH Fish ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D Dugenous Crab

^{*} 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

	$\overline{\mathcal{L}}$	SPECIAL FISHERY CODE	Bonus MM or PR2	2, CPFV <u>C</u> rew, <u>T</u> ou	mame	nt, PR <u>P</u> riv	vate Access	, <u>L</u> obster	only, <u>D</u> =	Crab only	у		Pg#	of#	
MMPR2	Since	A.* MM Anglers skipped astinterview		MM Anglers that started fishing	*	Since last		PR2 Boa			D.* Non- Fishing TI		E ast PR2 t	.* Missed T	X-Effort
*		1.Assignment No *	3 2 O 2.5	Sampler	,			B1. Inte			ooat angle		n		Boats
*	<u>.</u> 	2 2 2 3. Month	n/Day		Intercept		B2. #	Anglers				B3.*F	PR Traile	er in Count	
	$\overline{\bigcirc}$	4. Interview #			*				I. Depart			Area	? 1=Yes, (0=No, K =kaya B5. *	
	<u> </u>		interview started (24 Hr:Min)			6. Distanc	e 1	orior day re	de if isla			B7. <=3	Deprt. [B mi. CA Isla	
	<u> </u>		·	Site Code	*	tro	m any sh	ore? 21	nore than	3 mi.	B8			oat Numbe	
	8.8	97 - 30 Site Name	7 1 7. Omy	one code	*	PO CDE	V Boat N	omo:				0111		out Number	'
	First in	terview at site 1=Pier/Dock, 2=Je	tty/Breakwater,3=Bridg						Eighing	Locatio	.n2 4 V			First.	
	7	7=Charter Boat (gr	n/Bank, 6=Party Boat (p roup paid), 8=Private/Re only form, 1=Complet	ental boat			. DUATS	. ASKeu	risiling	- r	n? 1=Yes,	U=NO, 3=			Location
	1	10. Status: 2 = Non-key refus # of Initial # Language		< These must be	!					Location(s)	_		I	5. Bottom Depth(s)	
	_	Refusals Barriers E1. Fishing Effort Area: Ocea	Refusals	in the mode of fishing above	<u>+</u>	12	. Format] [2]				[feet]	
*	5	Bay or harbor, S.F. Bay,	Mexico		Effort	8=	DK 9=Refu s° mins'+gr	ise			L6.	Depthfi	nder use	ed?	
		E2.Gear: 1=Hook & line 2=Dip Lob/Crab: Flat#, Rigid#, Pots#,				3=Degree 4=Decima	s° mins' se II. degrees°	cs"							
*			hours fishing in <u>at</u>			1	Block-Box < B-b-b, B-b-	J							
*		/)	rip add'nI hours. (ne. 50% of all interviews mu	-	,	L4. Ang	er gave lo	ocation u	ısing:	Cha		all that apply		ite name	
1	\mathbb{C}	RBDGI	Dugena	r. Crab	Species		Site Name code(s) at		_	<u> </u>	_		_		
2	C		Durgen	nz Clesp	Target S	L7	'. All catch	from th	is locatio		es, 0 =No, ti lo catch	nen √ fis	sh from L	ocation on b	ack.
		ne as first boat angler 0 = F2. Reported or unavailable	, , , , , , , , , , , , , , , , , , , 	Bottomfish F3. Examined ca	= itch?			ON THI	S FORM		- Coulon		ON OT	HER FORM	N 뜐
		catch (<u>for this angler only</u>)' 1=Yes, 0=No	1=Y	res, code F4-5 >: res, 0=No		Ľ	<u>ا ا</u>	Managhada (alkhamina a a a a a a a a a a a a a a a a a a	of contrib					nterview ##	#
*	S	○ N A1.RESIDENC	CE? CA County, State	e, Country(don't know	, get c	ity) Dk			nting tod g in CAL			ys have	you go	ne saltwate	Angler
	9	5 4 0 10 19=5	2. Zip code? Refused DK (get city)			-	0	00	A6 Mon	in last 1 ths?	12	0		7in last 2 lonths?	!
*	Ó	A3. License Type: 0=None, reduced fee), 3=Daily, record da	1=Annual (res., non-re	es., life, free, N	MFS E	CONOM	IC SURV	EY: Nar	ne, Addr	<u>ess, e</u>	-mail, teler	ohone (R=refus	al)	
		A4. Daily License #	Days												

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 Weight (kg) ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) D Lugerous Crab

3=Eat (fillets)

5=Give away 6=Throw back dead 8=Don't know (type 3) 9=Refused (type 3) Fsex M=Male F=Female T=Transitional ✓=Catch at Location

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

¹⁼Thrown back alive (type 2)

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only C. # PR2 Boats D.* Non-A.* MM Anglers B. MM Anglers that E.* Missed TR started fishing TR Launched Fishing TR skipped Since last interview Since last PR2 boat Since Jast PR2 boat__ Since Jast PR2 boat Since Jast Interview . B1. Interview # of first boat angler. 1. Assignment No Sampler (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.* 4. Interview # if prior day record date--> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island 5. 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 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: 2 =Non-key refusal L5. Bottom Depth(s) < These must be # of Key # of Initial # Language [feet] in the mode of Refusals Barriers Refusals Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, _3. 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 Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. F=Same as first boat angler 0 = Anything 1 = Bottomfish 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? 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

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)

	•	Act: Participation in this survey is voluntary. The sur item (needed for estimations). The interview is not v	-	is being conducted in accordance with the Privacy Act. if response to any key item is missing.
	D	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour		Pa # Of #
MMPR2	Since	A.* MM Anglers * B. MM Anglers that started fishing last interview Since last interview	*	C. # PR2 Boats D.* Non-Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat
*	1	1.Assignment No * 3 2 0 2. Sampler	<u>.</u>	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	1	7 7 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count
	1	2 2 2		Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.*
*	0	1 5 4. Interview #	*	if prior day record date> Deprt. Date
#		5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
*	0	97 - 30 17. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
		Site Name interview at site	*	B9. CPFV Boat Name:
*	2	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)
	0	# of Initial Refusals # Language Barriers # of Key Refusals		Depth(s) [feet]
*	B	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?
	3	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".		Check all that apply LA Angles gave leasting value (Check CDC/Loren CDite name)
	Λ		ies	L4. Angler gave location using: Chart GPS/Loran site name `Fishing Site Name
		R B DG Durgmas Crob	et Species	[Record code(s) at L2]:
2	C	R B DG Dungenas Cob	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	F=Sar	me as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? f yes, code F4-5 >>		ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
*	S	1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know	, get o	ity) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9	4 9 5 4 A2. Zip code? 9=Refused		A6in last 12 A7in last 2 Months?
*	T	71 / / / / / / / / / / / / / / / / / / /	/IFS	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	<u> </u>	reduced fee), 3=Daily, record days		
	_	A4. Daily License # Days		
	Code	es: 0=No 1=Yes 998 = Don't know (DK) <base/> 1	Not A	pplicable 999 = Refused (RE) Correct Number Format: 123456789

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

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

3=Eat (fillets) 4=Bait

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

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

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

¹⁼Thrown back alive (type 2)

	acy 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
MMPR2	A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview Since last preview Since last
*	1.Assignment No * 3 2 0 2. Sampler B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	1. Assignment No * 3 2 0 2. Sampler Interview # of hist boat angler. B1. Interview # of hist boat angler. B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	B4. Departure Time? B5.* Deptr. Date
*	B6. Distance 1 <= 3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <= 3 mi. CA Island
*	O 7 7 - 3 O 1 7. Cnty-Site Code * B8. CPFV - DFG Boat Number
	8. Site Name First interview at site * B9. CPFV Boat Name:
*	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
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
	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+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 Bite name
1	Fishing Site Name [Record code(s) at L2]:
2	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.
*	F=Same as first boat angler 0 = Anything/ 1 = Boltomfish F2. Reported or unavailable catch (for this angler only)? If yes, code F4-5 >> ON THIS FORM *F4. # of contributors *F5. Interview ###
*	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 gone saltwater sport fin-fishing in CALIFORNIA
	Q 4 9 4 5 A2. Zip code? 9=Refused A7in last 2 Months? A7in last 2
*	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 998 = Don't know (DK) <blank> = Not Applicable 999 = Refused (RE) Correct Number Format: 123456789</blank>
	20000. 0 10 1-103 000 - DOLL MOW (DIV) - MOLAPHICANIE 000 - MEIUSEU (ME) COLLECT MULLIDEL FOLLIAGE 123430/89

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 8=Don't know (type 3)

Fsex M=Male F=Female T=Transitional

¹⁼Thrown back alive (type 2)

⁵⁼Give away

Act: Participation in this survey is voluntary. The survey item (needed for estimations). The interview is not		
SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou	ırname	nt, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat
1.Assignment No * 3 2 0 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
1 2 2 3. Month/Day	Interc	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
○ \ ₹ 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 Island
0 9 7 - 3 0 1 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
8. Site Name First interview at site	*	B9. CPFV Boat Name:
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	r	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 # of Key in the mode of fishing above		[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
0 Anuthing	Species	Fishing Site Name [Record code(s) at L2]:
e O Amathing	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back 8=No catch
F2. Reported or unavailable catch (for this angler only)? 1 = Bottom(ish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottom(ish F3. Examined catch (for this angler only)? 1=Yes, 0=No		ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
A1.RESIDENCE? CA County, State, Country(don't know	w, get o	ity) 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 A6in last 2 Months?
	MFS I	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		(R) Child
Codes: 0=No 1=Yes 998 = Don't know (DK) <biank> =</biank>	Not A	pplicable 999 = 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) 5=Give away

3=Eat (fillets)

¹⁼Thrown back alive (type 2)

⁸⁼Don't know (type 3)

Fsex M=Male F=Female T=Transitional

⁴⁼Bait