1/2	12	47	201	n

Assn #	SAMPLER NAME	CRF	S ASSIGN	MENT	SUM	MARY	FOR	M				V2, 12-17-20	10	
Ľ		SAMF	PLER ID	DATE		ASS	SN ID	ASSN	MODE	CLU	JSTER	HOURS	;	
	Andrew las	100 210	1 201	108	0	084	JXX.	MM		3 <i>F</i> 1		17	TRAVE	:L
Г					(0.0hr = 58-3 0.1hr = 4-9	3 mins			ASSN	DISP	6.6	SAMPL	ING
۱	The do	wes e	/unnec	bud).2hr = 10-	15 mins	5]	MILEA	(GE	-	EDIT	
COMMENT	Cool with a	II of the	2 Fort	at	C).3 hr = 16-).4hr = 22-2	27 mins		(EXPE	NSES		1	
8	Cool with a pacifila pi				0).5hr = 28-3).6hr = 34-3	39 mins							
	Pacifico po	C(.			U).7hr = 40-4).8hr = 46-5	51 mins						,	
Ass	signment dispositions: 1=Corr	nplete, 2=Reas	signed, 6=Cand	elled		<u>1.9hr = 52-9</u> 1PR2		ORM C	OUNTS	/ PR1	BOATS	TOT EF	FFORT	1
	Edited. By: Scot	-	•		CLUS	ONLY	or 4TS	,				١٥		
		N 40		_	돌	_ <u>F</u>	s 1-2 (STATUS 0 or NF BOATS	1 1		SHERY	ESTIMATED ANGLERS	F ST	
_	SITE NAME / COMMENT		TIM	E ———	START	STOP	Status 1-2 or CRFS BOATS	STA1	В	С		EST ANG	EST. FSHN BOATS	
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L	with with	HRS 3	DEPR 143	PR								201	67	PR
	North sett	CNTY %1	ARRV 1454			0			,,,,,,,,,,			C		ММ
2	worm and people	SITE 304	STRT 50	_	-	FFORT						,N		ВВ
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	your wind.	DISPO 7	STOP 1800		✓ MM	∐ PR2						N	~	PC
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(V4, 12/29/2010)

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 A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since last PR2 boat Since last interview Since Jast PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (B2-B11 - First Boat AnglerONLY) B3.*PR Trailer in Count 8 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak **B4. Departure Time?** B5.* 4. Interview # 0 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 Е 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 Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 2 = Non-key refusal 0=Effort-change-only form, 1=Complete, Location(s) L5. Bottom Depth(s) < These must be # of Initial # of Key # Language [feet] in the mode of Refusals Barriers Refusals 4 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs' Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+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 0 = Anything F=Same as first boat angler 1 = Bottomfish ON OTHER FORM F2. Reported or unavailable ON THIS FORM * F3. Examined catch? catch (for this angler only)? * F4. # of contributors If yes, code F4-5 >> * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days Jiniaha Concast. Det A4. Daily License # Days

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

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

Codes:

0=No 1=Yes

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

3=Eat (fillets) 4=Bait

6=Throw back dead

7=Some other purpose, specify under common name.

9=Refused (type 3)

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%)

= Key item (needed for estimations). The interview is not	valid	is being conducted in accordance with the Privacy Act. d if response to any key item is missing.
SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tol	urname	ent, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers skipped Since last interview A.* MM Anglers skipped Since last interview Since last interview	*	C. # PR2 Boats TR Launched D.* Non- Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
* 1.Assignment No * 1 (2. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
* 0 % 0 1 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
* (2 () 4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Depart. 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 % 1 - 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	г	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) Ifaetl
# of Initial Refusals # Language Barriers # Fefusals # of Key Refusals # fishing above # of Key Refusals # of Key Refusa	1	ST ST SEPTINGS) [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> ? E4. SHORE trip add'nl hours. 0=Complete		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Bite name
1 ANCFM Anchorus	Farget Species	Fishing Site Name [Record code(s) at L2]:
F=Same as first boat angler 0 = Anything 1 = Bottomfish	Target 	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish * F3. Examined ca If yes, 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	, get ci	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 Months? A7in last 2 Months?
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days	K	
Codes: 0=No 1=Yes 998 = Don't know (DK) <blank> = N</blank>	_	plicable 999 = Refused (RE) Correct Number Format: 123456789

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

5=Give away

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

T=Transitional ✓=Catch at Location

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

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 A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast interview Since last PR2 boat Since Jast PR2 boat Since last PR2 boat B1. Interview # of first boat angler. Assignment No Sampler (B2-B11 - First Boat AnglerONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat E 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 -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 7. Cnty-Site Code B8. CPFV - DFG Boat Number 0 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Key # of Initial # Language [feet] in the mode of Refusals Refusals 3 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. Anu 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable ON THIS FORM ON OTHER FORM * F3. Examined catch? catch (for this angler only)? If yes, code F4-5 >> * F4. # of contributors * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater 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 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)

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

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

3=Eat (fillets) 4=Bait

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)

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

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*	1	9. Mode:	1=Pier/Dock, 2= Structure, 5=Beat 7=Charter Boat	ach/Bank, 6 =P (group paid), 8	Party Boat (8=Private/F	per head), Rental boat	y, 4 =Other			L1. B (OATS: /	Asked	f Fish	ing Lo		n? 1=\	/es, 0 =	No, 3=	Same as	First		Location
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ANGLER FORM - CREEL SURVEY Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) * What did you do or plan to do with the majority of the fish? (key question)

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 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.

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99...9 = Refused (RE)

Correct Number Format: 123456789

ANGLER FORM - CREEL SURVEY Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) D ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) 12. * What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait

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%)

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁵⁼Give away 6=Throw back dead

(V4, 12/29/2010)

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.

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

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

Codes:

0=No 1=Yes

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

4=Bait

6=Throw back dead

8=Don't know (type 3) 9=Refused (type 3) 7=Some other purpose, specify under common name.

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

⁵⁼Give away

(V5, 1/3/2011)

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

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

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¹⁼Thrown back alive (type 2)

(V4. 12/29/2010)

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TYPE 2 REPORTED OR UNA Common Name	VAILADL		pec		-	* No.			1E AI	NGL	<u>ER C</u>	<u>I PI</u>	ПІО	FUR	(IVI)	*Disposition	Location	
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*	4	1=Yes, 0=No	A1.RESIDENCE?		es, 0=No Country(don't know	w, get c							ny days hav	re you go	one saltwat	er <u>b</u>
	1	MA	A2. Zip	code?			<u></u> [_]	DK✓sp	ort fin-fisl		C ALIFO \6in la		<u> </u>		A7in last	er blever
): *	(h	A3. License	9=Refused 8=DK (get Type: 0=None, 1=An		s., life, free,	MFS E	CONO	MIC SU	IRVEY: N		Months? Nddress		telephone		Months? sal)	
•	0	reduced fee), 3	3=Daily, record days			Α										
		A4. Da	aily License # Days			K										
	Code	es: 0=No	1=Yes 998 =	Don't know (D	PK) blank> =	Not A	oplicabl	le 99	9 = Refu	sed (RI	E) (Correct	Number Fo	ormat: 1	234567	89

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

7=Some other purpose, specify under common name.

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

(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.

* :	va: = K	cy (ey	item (nee	cipat ded	ion in this for estima	surv	ey is volu). The int	ntary. The serview is no	survey ot vali	/ i d	is being if respor	con nse	iducte to an	ed i 1y k	n accord	dance is mis	with	the F	Privad	cy Act	•		
			SPECIAL	FISHE	ERY CODE	<u>B</u> onu	s MM or PR2	CPFV <u>C</u> rew, <u>I</u>	ournam	en	nt, PR <u>P</u> riva	ate Ac	ccess, <u>I</u>	<u>L</u> obs	ter only, <u>D</u> :	-Crab o	nly			Pg#		of#	7
000000	S	() ince		MM A	nglers *	Since		MM Anglers that started fishing	ľ		Since last P	TF	.#PR2 RLaun	nche	d	eJast PR		ng TR		last PR2		ssed TR	
4		1	1.Assignm	ent No	0 * 2	1	(n 2. S	ampler	*	, [В1	l. In	terview #			_			_		-
#	H]	1	Ψ	·	Intercept	}		+		181 W 1 The No. albert	(B2-B1		t Boat			<u>n</u> PR Trai	lor in (Count	7
	-	0	00	4	3. Month/D	ay			= *			B2	2. # Ar 	ngle —	rs in boat				ľ			K=kayak	
*		C		4. In	terview#				*	.				- 1	34. Depar f prior day re						- 1	35. * Deprt. Date	
*		-	63	6	5. Time int	ervie	w started (2	4 Hr:Min)	**				ance / shore		<=3 mi. Co more than		and ->			B7. <=		CA Island	
*		6	81	-	30	4	7. Cnty-S	ite Code	*					-			THE REAL PROPERTY AND ADDRESS OF THE PERTY ADDRESS	B8. C	PFV -	DFG E	Boat N	umber	
			Site Name	J		1 1			*	ŀ	 B9. CPFV	 Boa	et Nam	љ. 									
*	F	t IISLI	nterview at site	1=Pier	/Dock, 2=Jetty/f	3reakw	ater, 3=Bridge/	Causeway, 4=Oth	er	ľ													
		<u> </u>		7=Cha	re, 5 =Beach/Barter Boat (group	paid),	8=Private/Ren		THE REAL PROPERTY CONTRACTOR OF THE PERSON O	L	L1. E	BOA	TS: A:	sked	d Fishing	,	on? 1=	Yes, 0=	=No, 3=	Same a	s First		ation
*		(10. Status:		ort-change-only n-key refusal	torm,	1=Complete,		The second secon							Location(s)				ļι	-5. Bo		7
		0	# of Initial Refusals	0	# Language Barriers	0	# of Key Refusals	These must be in the mode of the mode of the mode.	f							L2. Loca		_			Depth [fee		
*		0			Area: Ocean (S.F. Bay, M o		en bay), R ive	fishing above	Effort	r	L3. I		nat: Refuse] —		L6. De	epthfin	der us	ed?		
		1	E2.Gear: 1=H	look &	line 2=Dip net id#, Pots#, sna	3=Ca:	st net 8=Spea uba. N o tank	ar 9=Hand		3	I=Degrees° i B=Degrees° i	mins' mins'	'+grid siz ' secs''	ze									
*	/	n	. 0]	Wet Gear ho			ve mode?			l=Decimal. d i=CDFG Bloo	ck-Bo	ox <+gri	d size	e>								
*)	U		SHORE trip a				***		B, B-b, B-b	b-b, B	3-ὑ-b-b, i	B-b∮	g		C	heck all th	nat anniv				
•		0	0.0	Trip m	ust be 1/2 done. 5	0% of all	interviews must b	e "complete".	And of confession and confession of the confessi	L	4. Angler	gave	e locati	ion (using:	Cha			/Lorar	ו ר	ite na	me	
1	16	Ą	NC	F	M A	wh	100119		Species		Fishing Site Record cod												
2	(O	According to the latest and the second secon		A	12/			Target S		L7. A	VII ca	tch fro	m th	nis location	n?1=Ye	es, 0=N	lo, ther	n ✔ fish	from L	ocatior	on back.	
	F=:	$\neg \neg$	e as first boat		0 = Any	/thing		ttomfish		_				T	0.50014	<u>0-14</u>	o catch	1					_
*	()	F2. Reporte catch (for th 1=Yes, 0=No				If yes	. Examined ca s, code F4-5 > , 0=No					ſ		S FORM of contrib	utors		West and the second	- 1	ON OT * F5. I			Fish
*	1	5	MA	A1.RE	SIDENCE?	CA Co		ountry(don't knov	w, get ci	ty)	/	A6- spo	7. Not	cou	nting toda	y, how	many	/ days	have	you go	ne sal	twater	Angler
	9	1	# D	8	A2. Zi		e?					·	1.	-	A6ir	n last 1			(/	7in I	ast 2	۷
*	1		A3. License	Type:			res., non-res.	life, free, N	MFS E	C	ONOMIC:	-		Nan	Month ne, Addre		mail, to	elepho	ne (R		onths' <u>al</u>)	!	
	- (J.	reduced fee), 3	3=Daily	, record days						P							_			•		
			A4. Da	aily Lic	cense # Day	S																	
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Į				1-16	0 930	- 001	T KHOW (DK) <blank> = 1</blank>	NOT AP	ρII	iicable 9	99	9 = Ref	ruse	a (KE)	Corr	ect Nu	ımber	Form	nat: 12	2345	6789	

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

3=Eat (fillets) 4=Bait

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

Fsex M=Male F=Female T=Transitional

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

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

	SPECIAL F	FISHERY CODE <u>B</u> onu	s MM or PR2, CPFV <u>C</u> rew, <u>T</u> o	ourname	ent, PR	R <u>P</u> rivate A	ccess, <u>L</u> o	bster or	nly, <u>D</u> =C	Crab onl	у		Pg#	of#	
Since) // sk	MM Anglers # ipped Since	B. MM Anglers that started fishing		Since	T	C. # PR2 R Laund	hed			D.* Non- Fishing	TR	last PR2	E.* Missed	TR
·	1.Assignme	ent No * 2 (2. Sampler	*			B1.				ooat ang Boat An	ler. nglerONL\			4
. 0	80	/ 3. Month/Day		Intercept *		E	32. # An	glers in	boat					ler in Coun 0=No, K=ka	
' 0	12	4. Interview #							Departu r day red					B5.* Deprt.	
· [6 5	5. Time interview	w started (24 Hr:Min)	*		B6. Dis	stance ny shore		mi. Cod e than 3		nd ->		B7. <=	3 mi. CA Is	
6	8 1	- 301	7. Cnty-Site Code	*							B8	B. CPFV	DFG E	Boat Numb	er
1	Site Name interview at site		-	*	B9. (CPFV Bo	oat Name): :							
• 7	9. Mode:	1=Pier/Dock, 2=Jetty/Breakw Structure, 5=Beach/Bank, 6=1 7=Charter Boat (group paid),		эг		L1. BO	ATS: As	ked Fi	shing L	ocatio.	n? 1=Yes	s, 0=No, 3	Same as	s First	<u> </u>
• 1	10. Status:	0=Effort-change-only form, 2 =Non-key refusal	1=Complete,							Location(s)			L	_5. Bottom	offero
0	# of Initial Refusals	# Language Barriers	# of Key	•						L2. Loca	_			Depth(s) [feet]	
. 0		Effort Area: Ocean (or open harbor, S.F. Bay, Mexico		Effort		L3. Fo 8=DK 9					L6	6. Depthfi	nder us	ed?	
		Hook & line 2=Dip net 3=Ca at#, Rigid#, Pots#, snarE, sC			3=De	grees° mir grees° mir cimal. deg		e							
	2 6	E3. Wet Gear hours fi	shing in <u>above mode</u> ?		5=CD	FG Block-	Box <+gric B-b-b-b, !								
- 2	000	E4. SHORE trip add'n	•			\l	45			701-		k all that appl			
1 4	1/1		<u> </u>	Species	Fishi	ng Site I		on usir	1g:	Cha	п <u>Г</u>	GPS/Lora	ın Li	Site name `	
2 (100	FM Ancho	1.69	Tarqet Spo	Irec	ord code(L7. All		m this I	location	n?1=Ye	es, 0 =No,	then ✓ fis	sh from L	ocation on	back.
F=Sa	me as first boat	t angler 0 = Anything	1 = Bottomfish							8=N	o catch				
		ted or unavailable his angler only)?	* F3. Examined c				I	THIS F 1. # of o	ORM contribu	utors				HER FOR nterview #	i i
5			1=Yes, 0=No ounty, State, Country(don't kno	w, get c	ity)	DK√ s	.6-7. Not	countir	ng toda	y, how	many d	lays have	you go	one saltwat	er j
9	40	A2. Zip coo	le?			, <u> </u>	05	C:	A6ir	n last 1		<u> </u>		.7in last Months?	
,		B=DK (get city) Type: 0=None, 1=Annual 3=Daily, record days	(res., non-res., life, free,	MFS E	CON	OMIC S	URVEY:	Name,			mail, tele	ephone (
		Paily License # Days			R										
Cod	es: 0=No	1=Yes 998 = Do	n't know (DK) <base =<="" td=""/> <td>Not A</td> <td>onlica</td> <td>ble 99</td> <td>9 = Re</td> <td>fused (</td> <td>RF)</td> <td>Corr</td> <td>ect Nur</td> <td>nber For</td> <td>mat· 1</td> <td>234567</td> <td>80</td>	Not A	onlica	ble 99	9 = Re	fused (RF)	Corr	ect Nur	nber For	mat· 1	234567	80

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

3=Eat (fillets) 4=Bait

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)

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. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers D.* Non-B. MM Anglers that C. # PR2 Boats E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast interview Since last PR2 boat Since Jast PR2 boat__ Since Jast PR2 boat B1. Interview # of first boat angler. Assignment No Sampler (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat 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 -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. Cntv-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of 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=Refuso 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 0 = Anything F=Same as first boat angler 1 = Bottomfish ON THIS FORM ON OTHER FORM F2. Reported or unavailable * F3. Examined catch? catch (for this angler only)? *F4. # of contributors If yes, code F4-5 >> * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater A 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)

blank> = Not Applicable 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) 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

⁸⁼Don't know (type 3)

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riva =	acy A Key	Act: Participation in this survey is voluntary. The sur item (needed for estimations). The interview is not v	vey /alic	is be	eing con esponse	ducted to any	in acc	cordar em is	nce v miss	vith the ing.	Privac	y Act		
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	name	nt, PF	R <u>P</u> rivate Ac	cess, <u>L</u> ob	ster only	y, <u>D</u> =Cr	ab only	<i>(</i>		Pg#	of #	
MMPR2	Since	A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview	*	Since		# PR2 E R Launch	ed	Since Ja:	· I	D.* Non- Fishing Ti boat	R Since J		E.* Missed	TR
*	1	1.Assignment No * 2 (& 2. Sampler	Intercept			B1. I				oat angle				,
*	0	3. Month/Day	Interd		B2	2. # Angl	ers in b	ooat					iler in Coun , 0 =No, K =ka	
*	C	4. Interview #	*				ı	epartur day reco					B5.* Deprt	. Date
*		7 년 9 5. Time interview started (24 Hr:Min)	*		B6. Dista			ni. Code than 3 n		id ->		B7. <=	=3 mi. CA Is	sland
*	.0	Fig. 7. Cnty-Site Code	*						BOOK PROPERTY VISITANA	B8.	CPFV -	DFG I	Boat Numb	er
		interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other	*	B9. (CPFV Boa	it Name:								
*		9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat			L1. BOA	TS: Ask	ed Fish	ning Lo		1=Yes,	0=No, 3=	Same a	as First	:
*		10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal # of Initial # Language # of Key < These must be					_		Location(s)				L5. Bottom Depth(s)	<u>-</u>
. 1	1	Refusals Barriers Refusals in the mode of fishing above	J		L3. Forr	mat:			L2.L		_		[feet]	
•	<u> </u>	Bay or harbor, S.F. Bay, Mexico E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand	Effor		8=DK 9=F egrees° mins	Refuse '+grid size			Ĺ	L6.	Depthfin	ider us	sed?	
*		Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		4= De	egrees° mins ecimal. degre DFG Block-Bo	es°	size>							
•	V	E3. Wet Gear hours fishing in <u>ahove mode</u> ? E4. SHORE trip add'nl hours. 0=Complete		В,	B-b, B-b-b, E	3-b-o-b, B-1	b+g			Check a	all that apply	,		
1		Trip must be 1/2 done. 50% of all interviews must be "complete".	sies	Fishi	Angler gav ing Site Na	ame	n using): <u> </u>	Char	t GF	PS/Lorar	n 🗌	Site name	`
2	2		arget Species	[Rec	cord code(s)	:	this lo	cation?) 1=Ye	s. 0 =No. th	nen ✓ fisl	h from	Location on	back.
	F=San	me as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined cate					HIS FC	_	8=No	catch			THER FOR	
*		catch (for this angler only)? 1=Yes, 0=No 1=Yes, 0=No 1-Yes, 0=No	UII!			.		ontribut	ors				Interview #	Ü
*	6	A1.RESIDENCE? CA County, State, Country(don't know,	get c	y) 		-7. Not co					ys have	you g	one saltwat	ter
	9	A2. Zip code? 9=Refused 8=DK (get city)				0	6	A6in I	?			6 1	A7in last Months?	
*					IOMIC SUI							<u>₹=refu</u>	sal)	
		A4. Daily License # Days	ier	ar	ev.	ster 8	6 Cu	gn	ail	.(6m				
ļ	Code	es: 0=No 1=Yes 998 = Don't know (DK) <biank> = No</biank>	ot Ap	plica	ıble 99	9 = Refu	sed (R	E)	Corre	ect Numb	per Forr	nat:	1234567	89

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

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=	Key item (needed for estimations). The interview is not	t val	lid if response to any key item is missing
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, To		
MMPR2	A.* MM Anglers skipped Since last interview Since last interview Since last interview	ľ	* C. # PR2 Boats TR Launched D.* Non-Fishing TR E.* Missed TR Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat
#	1.Assignment No *) / (2 2. Sampler		B1. Interview # of first boat angler
	1. Assignment No	Intercept	(B2-B11 - First Boat Angler ONLY)
*	OSOI 3. Month/Day	ž,	* B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	O 1 5 4. Interview #	*	P4 Departure Time 0
*	7 5 05. 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 8 - 3 0 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site	*	* B9. CPFV Boat Name:
*	9. Mode: Structure, \$=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		(g) L5. Bottom
	# of Initial Refusals # Language Barriers # of Key Refusals # of K	Market Make property and the second	L5. Bottom Depth(s)
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs"
*	E3. Wet Gear hours fishing in <u>above mode</u> ?	Table 10 100 100 100 100 100 100 100 100 100	4=Decimal. degrees° 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		Check all that apply
Ļ	Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
1	STBAS SAMPEROSS		Fishing Site Name [Record code(s) at L2]:
2		Tarqet	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
	Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined cate		
*	F2. Reported or unavailable catch (for this angler only)? * F3. Examined catch (for this angler only)? I=Yes, 0=No	ch?	ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###
•	A1.RESIDENCE? CA County, State, Country(don't know, o	get cit	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
C	A2. Zip code? 9-Refused		A6in last 12 A7in last 2
	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	S E	Months? CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		
Co	des: 0=No 1=Yes 998 = Don't know (DK) <blank> = No</blank>	t App	plicable 999 = Refused (RE) Correct Number Format: 123456789

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

3=Eat (fillets) 4=Bait

5=Give away 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)

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	urname	nt, PR <u>F</u>	rivate Access	s, <u>L</u> obs	ter only,	<u>D</u> =Crab	only		Pg#		of#	
Since	A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview	*	Since la		PR2 Bo	d	ince Jast J		ng TR	Since last P		Missed at	TR
	1.Assignment No * 2 (6 2. Sampler	Intercept			B1. In		v # of fir 2-B11 - F		angler. t Angler	ONLY)		_	
	3. Month/Day	#		B2. #	^t Angle	rs in b	oat			33.*PR T \rea? 1=Y			
ĺ	4. Interview #	*					parture ay record					B5.* Deprt.	Date
1	5. Time interview started (24 Hr:Min)	*		36. Distanc			i. Code if han 3 mi.	sland ->		B7.	<=3	mi. CA Is	
C	7. Cnty-Site Code	*							B8. CP	PFV - DF(S Boa	at Numbe	r
1	s. Site Name	*	B9. CF	PFV Boat N	ame:	•	'	'	-				
Ì	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Othe 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	ır	l	.1. Boats	: Aske	d Fish	ing Loca	ition? 1	=Yes, 0=N	No, 3=Sam	e as F	irst	
l	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal										1	. Bottom	
0	# of Initial Refusals # Language # of Key These must be in the mode of Refusals # England # of Key These must be in the mode of fishing above	-					20 21					epth(s) [feet]	
C	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		3=Degre	ees° mins'+gr ees° mins' se nal. degrees°	cs"				-				
)	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDF	Block-Box < b, B-b-b, B-b-	+grid si								
(E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. An	gler gave lo	ocation	using:		hart [Check all the	at apply Loran	Bite	e name	
_	TBAS STEPPER	Species		g Site Name d code(s) at				_	_	_	_		
0	Mil	Target S	L	.7. All catcl	from	this loc		=Yes, 0= =No cate		✓ fish fro	m Loc	cation on I	oack.
F=Sa	F2. Reported or unavailable catch (for this angler only)? 1 = Bottomfish F3. Examined catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish F3. Examined catch (for this angler only)? 1=Yes, 0=No				ON TH		_					ER FORI	
<i>C</i>	A1.RESIDENCE? CA County, State, Country(don't know	w, get c	ty)				today, h		ny days	have you	gone	e saltwat	er
9	A2. Zip code? 9=Refused			0	7	A	.6in la:			06		in last inths?	er 2 [
0	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS E	<u>CONO</u>	MIC SURV	EY: Na			e-mail,	telepho	ne (R=re			
	A4. Daily License # Days		ę.										

*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 * 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)

T=Transitional ✓=Catch at Location

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

* * * MMPRZ	A.* MM Anglers skipped B. MM Anglers that started fishing ince last interview Since Jast interview 1. Assignment No * 2 4 2 2 2 2 2 3 3 3 4 4 4 4 4 4 4	*	C. # PR2 Boats D.* Non-
* -	1.Assignment No * 2 (a 2. Sampler	.J	C. # PR2 Boats TR Launched Since last PR2 boat
•		Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	OSOI3. Month/Day	# Inter	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
	O 1 74. Interview #	*	B4. Departure Time? B5.* 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.
• (7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
- 1	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		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
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		Depth(s) [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-rg
<u> </u>	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
1 4	STBAS STABOUT 1935	Species	Fishing Site Name [Record code(s) at L2];
2	O Any	larder	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
F =	F2. Reported or unavailable catch (for this angler only)? 1 = Bottomfish F3. Examined catch If yes, code F4-5 >> 1=Yes, 0=No 1 = Bottomfish F3. Examined catch If yes, code F4-5 >> 1=Yes, 0=No	_ :h?	ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###
;	A1.RESIDENCE? CA County, State, Country(don't know, g	get cit	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	7 5 A2. Zip code? 9=Refused 8=DK (get city)_		A6in last 12 Months? A7in last 2 Months?
	Induced for a Delta and the		CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4 Daily License # Days		
	odes: 0=No 1=Yes 998 = Don't know (DK) <bar></bar>	the.	rt matote@gahoo.com

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

3=Eat (fillets) 4=Bait

7=Some other purpose, specify under common name.

8=Don't know (type 3)

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. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast interview Since last PR2 boat Since Jast PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 1. Assignment No Sampler (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak **B4. Departure Time?** B5 * 4. Interview # if prior day record date --> Deprt. Date **B6.** Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 7. Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals ď fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs' Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b+u E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater 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 Tobert hawris rober hawkeng @ Johan com A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK)

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

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁶⁼Throw back dead

T=Transitional ✓=Catch at Location