Assn #	SAMPLER NAME	CRFS /	ASSIGNME	ENT SU	MMARY	/ FOR	M		V2, 12-17-20)10	
Ĺ	,	SAMPLER	RID D	ATE	AS	SN ID	ASSN MODE	CLUSTER	HOURS	3	
	Andrew Paylo	1 216	2011	0812	, 080	04079	MMPRO	SF03	12	TRAVE	L
	Sunning and a wind. There was, and peop arou	Jar m	With 5	on	0.0hr = 58- 0.1hr = 4-9			ASSN DISP	6,3	SAMPL	ING
닖	who here was	a wot	of effe	25+	0.2hr = 10- 0.3 hr = 16		38	MILEAGE	0	EDIT	
OMMENT	and peop wow	nd on	ile p	er	0.4hr = 22- 0.5hr = 28-			EXPENSES	_	-	
ဗ	,				0.6hr = 34- 0.7hr = 40-						
					0.8hr = 46- 0.9hr = 52-						
	ignment dispositions: 1=Comple	ete, 2=Reassign	ned, 6=Cancelle		MMPR2 US ONLY		ORM COUNT	S / PRI BOATS		FFORT]
X	Edited. By:	LICAS	>			Status 1-2 or CRFS BOATS	SPE	CIAL FISHERY	ESTIMATED ANGLERS	EST. FSHN BOATS	
	SITE NAME / COMMENT		TIME	START	STOP	atus 1. RFS B	STATUS 0 or NF BOATS B SE	С	ESTIMATE! ANGLERS	ST. F	
	Park By and	ENTY 08 / AI	RRV 11775	MM 45		10	S IN		<u> </u>	<u> </u>	MM
	Toch ico par		STRT 1138			10			2		BE
1	NO Clouds and _		STOP 1250	рс 🕅 М	M □PR2				N		PC
	Out at seen	HRS 2,3 DI	EPR 1317	PR					1	~	PF
	North Jeffy C	NTY OF A	RRV 1340	MM 0	0				01		MN
2	Deople out waking	SITE 304 S	STRT 1356	BB 🗵	l-EFFORT				P		ВВ
1	sut no fishing.	spo 7 s	TOP 1357	рс Дм	M PR2				N.	N	PC
Ш		- 7	EPR 1412	PR					N	M	PR
		201	RRV 1435	MM 5 7		15]		フル		ММ
3	Dright wen Elect	-	TRT 1451		-EFFORT	_			V		ВВ
	Charles In Inc.		TOP 1740	PR	M PR2				~/	N	PC
Н			RRV /803	мм					N		PR MM
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		HRS DE	EPR	PR							PR
	С	NTY AF	RRV	ММ							ММ
5		SITE ST	TRT	BB ⊠	-EFFORT						ВВ
	<u> </u>		ТОР		∥ ∏PR2						РС
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CRF	S BOATS ANGS BOATS ANG	S KING COH	10 KING COH	O TAG	SEAL (DBS UN	OBS OBS U	NOBS ASKED V	WITH 0	N OF	
BOA	TS TOTAL SALMON	KEPT	RELEASED			RFYEY				ISSED BT	

Site dispositions: 0=Pressure check, 4=Low Effort, 5=Other (comment), 7=Roving (MM, BB or PR2). Total Effort: / =Mode present but total not determined N=Mode not possible at site. Status1&2 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing

	CNTY	ARRV	MM	ММ
7	SITE	STRT	BB ⊠-EFFORT	ВВ
1	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PR
	CNTY	ARRV	MM M	MM
8	SITE	STRT	BB ⊠-EFFORT	BB
0	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR PR	PR
	CNTY	ARRV	MM	MM
9	SITE	STRT	BB ⊠-EFFORT	ВВ
9	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR PR	PR
	CNTY	ARRV	MM	мм
10	SITE	STRT	BB ⊠-EFFORT	вв
10	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PR
	CNTY	ARRV	MM	MM
44	SITE	STRT	BB ⊠-EFFORT	ВВ
11	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PR
	CNTY	ARRV	MM	MM
42	SITE	STRT	BB ⊠-EFFORT	ВВ
12	DISPO	STOP	PC MM PR2	PC
_	HRS	DEPR	PR PR	PR
	CNTY	ARRV	MM	MM
13	SITE	STRT	BB ⊠-EFFORT	BE
13	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PF
	CNTY	ARRV	MM	MM
14	SITE	STRT	BB ⊠-EFFORT	BE
14	DISPO	STOP	PC MM PR2	PC
1	HRS	DEPR	PR PR	PF
PR1 TOTAL EFFO		+ = _ MISSD BOATS	A CRFS TOTAL BOATS BOATS BOATS TOTAL CRFS ANGS BOATS	С
X =	D C	X = _		ST. FISH BOATS

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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.

Priv * =	acy / Key	Act: Partion	cipation ded for	in this estimat	surve ions)	ey is vol . The i	untary. nterviev	The su w is not	rvey valid	is b I if r	eing o	conductions to a	ted any l	in ad key i	cord	ance s mis	with sing.	the P	rivác	y Act	•	,	
		SPECIAL																		Pg #		of#	
MMPR2	Since		MM Angle cipped	ers "	Since	B. Jast idtervie	started	glers that fishing	*	Sing	e last Pf	C. # P TR La			Since	Jast PR	1	ng TR	Since	ast PR2		ssed T	R Front
*		1.Assignm	ent No	* 2	1	<i>(e</i> 2.	Sampler		ept				31. I					angler.)			Boats
*	0	81	3.	Month/D	ay				Intercept			B2. #	Angle				di ali		B3.*F	R Tra		Count K=kaya	ak
*	0	01	4. Interv	iew#					*							ure Tir cord da						B5. * Deprt. D	
*		20	3 5.	Time int	terviev	v started	(24 Hr:M	lin)	*			Distance any sho			mi. Coo e than 3	de if isla 3 mi.	and ->			B7. <=		CA Isla	
*	0	81		30		7. Cnty-	-Site Cod	de	*								- Table 17	B8. C	PFV -	DFG I	Boat N	lumber	
		Site Name nterview at site	\rightarrow	incof	170	D, c	\mathcal{C}		*	В9.	CPFV	Boat Na	ime:										
*	1	9. Mode:	Structure,	ck, 2 =Jetty/E 5 =Beach/Ba Boat (group	ank, 6 =F	Party Boat (p	oer head),	ay, 4 =Other			L1. E	BOATS:	Ask	ed Fis	shing L	_ocatio	on? 1=	Yes, 0 =	•No, 3=	Same a	s First		tion
*	1	10. Status:	0=Effort-c 2 =Non-ke	hange-only ey refusal	form,	1=Comple										Location(s)					L5. Bo		Location
	0	# of Initial Refusals	1 / 1	anguage rriers	0	# of Key Refusals	in th	se must be e mode of ing above								L2. Loc					Dept [fee		
*	0	E1. Fishing Bay or I	Effort Are harbor, S .f			n bay), R i	ver,		Effort		_]8=DK	Format: 9=Refus						L6. D	epthfin	ider us	ed?		
		E2.Gear: 1=l Lob/Crab: Fla						and		3=D6		mins'+grio mins' sec: egrees°											
3		30	_	t Gear ho						1		ck-Box <+ b-b, B-b-b								٠			
*	0	00		ORE trip a ne 1/2 done. 5						L4.	Angler	gave lo	cation	n usin	g:	Cha		GPS	hat apply S/Lorar		Site na	ame	
1	S	TB	4	5 5	tri	ped	BA55	,	Species		-	e Name le(s) at L				_		_					
2	A	NC	NC) A	nck	10V17	5		Target		L7. A	ll catch	from	this l	ocation	n?1=Y	es, 0=1 lo catc	No, the	n √ fisl	n from I	ocatio	on on ba	ıck.
*	0	F2. Report catch (for the second seco	ed or una		ything	O If y		mined car e F4-5 >>							ORM contrib	utors			- 1			FORM ew ###	证
*	5	M 4	The state of the s	DENCE?	CA Co			don't know,	, get ci	ty)	7 DK√	A6-7. N						y days	have	you go	one sa	ltwater	Angler
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*	0	A3. License reduced fee),		None, 1=		(res., non-r	es., life, fre	ee, <u>NM</u>	IFS E	CON	IOMIC	SURVE	Y: N	ame,	Addre	ess, e	-mail,	teleph	one (F				
			aily Licer	•	/S				1	5													
								C	1/10	a)) 6	Jone	01	N									
	Code	s: 0=No	1=Yes	998	= Dor	n't know (DK) < b	lank> = N				999 =			RE)	Cor	rect N	lumbe	r Forn	nat: 1	234	56789	9

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 (✓ 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 8=Don't know (type 3) 5=Give away

3=Eat (fillets) 4=Bait

9=Refused (type 3)

T=Transitional

¹⁼Thrown back alive (type 2)

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. 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 skipped started fishing TR Launched Fishing TR Since last interview Since Jast interview _ Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat 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 -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. Cnty-Site Code B8. CPFV - DFG Boat Number Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: 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 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: 2 =Non-key refusal L5. Bottom Depth(s) < These must be # of Initial # Language # of Key in the mode of [feet] 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-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 1 = Bóttomfish 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 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

99...9 = Refused (RE)

Correct Number Format: 123456789

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

5=Give away 6=Throw back dead

8=Don't know (type 3)

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

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, Tourn	namei	ent, PR Private Access, Lobster only, D=Crab only	
Since	A.* MM Anglers skipped	*	C. # PR2 Boats TR Launched Since last PR2 boat Since last PR2 boat D.* Non- Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat	
1	1 Assignment No. * 1 / 2 Complet	-	B1. Interview # of first boat angler.	
l	SPECIAL FISHERY CODE Barus Mid or Rez. CPFV Crew, Tournament, FR Phreib Accoss, Lobation only, B-Crab only A* MM Anglers stated fishing Stripped Stopped St			
(SPECIAL FISHERY CODE Bonus MM or PRZ, CFFV Grew, Tournement, FR Private Access, Lobeter only, B=Crab only SPECIAL FISHERY CODE Bonus MM or PRZ, CFFV Grew, Tournement, FR Private Access, Lobeter only, B=Crab only Pg #			
_	3 4. Interview #	*		
		_	B6 Distance 1 <-3 mi Code if icland	
\perp	5. Time interview started (24 Hr:Min)	*	I I IR/ <=3 mi ('A lelar	
0	7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number	
		*	B9. CPFV Boat Name:	
FIRST	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	
-	10 Status: 0=Effort-change-only form, 1=Complete,		(s) L5. Bottom	
0	# of Initial # Language # of Key In the mode of Refusals in the mode of		Depth(s) [feet]	
C		Effort	8=DK 9=Refuse L6. Deptnfinder used?	
	· · · · · · · · · · · · · · · · · · ·		3=Degrees° mins' secs" 4=Decimal. degrees°	
1	E3. Wet Gear hours fishing in <u>above modo</u> ?		1	
r				
		δ		
4	2T BAS Stroped BASS	Specie	1 -	
A	NCN O ANDRES	Tarqet		
=Sa				
\mathcal{C}	catch (for this angler only)? If yes, code F4-5 >>			
5	A1.RESIDENCE? CA County, State, Country(don't know,	get c	sport fin-fishing in CALIFORNIA	
G	9=Refused 8=DK (get city)		199 Months? 50 Months?	
	1	FS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
	A4. Daily License # Days		R	

*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 Weight (kg) Fork Len. (mm) D * What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait

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 lobetor (executions) Marie

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act: Register (needed for estimations). The interview is not valid if response to any key item is missing.	ch, shore 50%) Act.
SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only	# of#
A.* MM Anglers skipped	E.* Missed TR
* 1 1.Assignment No * 2 1 1 2 Sampler * B1. Interview # of first boat angler.	
* O S 1 3 Month/Day B2. # Anglers in boat B3.*PR	Trailer in Count Yes, 0=No, K=kayak
* O O U 4. Interview # B4. Departure Time? if prior day record date>	B5.* Deprt. Date
institution of the state of the	. <=3 mi. CA Island
8. Site Name	G Boat Number
First interview at site # B9. CPFV Boat Name: 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/Roatel boat	no as Firet
Det (group paid), or invater tental boat	L5. Bottom
# 10. Status: U=Enfort-change-only form, 1=Complete, 2 =Non-key refusal # of Initial Refusals # Language Barriers # of Key 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 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° 5=CDFG Block-Box <+grid size>	
B, B-b, B-b-b, B	
Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Fishing Site Name [Record code(s) at L2];	Site name
2 L7. All catch from this location?1=Yes, 0=No, then ✓ fish from the location?1=Yes, 0=No, then ✓ fish from the location?	m Location on back.
F=Same as first boat angler 0 = Anything) 1 = Bottomfish F2. Reported or unavailable	OTHER FORM
A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you sport fin-fishing in CALIFORNIA	gone saltwater
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=re	A7in last 2 Months?
reduced fee), 3=Daily, record days A4. Daily License # Days	īusal)
Codes: 0=No 1=Yes 998 = Don't know (DK) Solvent Applicable 999 = Refused (RE) Correct Number Format:	122454700

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name Anchovies Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) Fork Len. (mm) *Species * No. of Fish ✓ GROUP Catch * 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 6=Throw back dead

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

T=Transitional ✓=Catch at Location

tfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn	amen	ent, PR Private Access, Lobster only, D=Crab only
Since	A.* MM Anglers skipped Since Jast interview B. MM Anglers that started fishing	*	C. # PR2 Boats TR Launched Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat
• 7	1.Assignment No * 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
•	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
. 1	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
• 4	7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
- 1	s. Site Name st interview at site	*	B9. CPFV Boat Name:
•	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
•	10. Status: 2 =Non-key refusal		L5. Bottom Depth(s)
\mathcal{C}	# of Initial Refusals # Language Barriers # of Key Refusals # Continuous # Continuo		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?
I	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 Site name
1 6	NONO Anonovies	Species	Fishing Site Name [Record code(s) at L2];
2	Ann	Tarqet S	L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back 8=No catch
F=S	Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable		ON OTHER FORM
* <	1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know,	get o	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	A2. Zip code? 9=Refused		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	IFS I	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
F	A4. Daily License # Days		Ω

*Disposition **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name *Species * No. of Fish Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D * What did you do or plan to do with the majority of the fish? (key question) 1=Thrown back alive (type 2) 5=Give away 8=Don't know (type 3) Fsex M=Male F=Female

3=Eat (fillets) 4=Bait

6=Throw back dead

9=Refused (type 3)

T=Transitional

7=Some other purpose, specify under common name.

(V5, 1/3/2011)

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

Pri * =	vacy Key	Act: Participation in this survey is voluntary. The survitem (needed for estimations). The interview is not	vey valid	by is being conducted in accordance with the Privacy Act. lid if response to any key item is missing.	
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour		Do #	1
000000	Since	A.* MM Anglers skipped B. MM Anglers that started fishing slast interview Since Jast 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	X-Effort
*		1.Assignment No * 2 6 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat AnglerONLY)	Boats
*	0	8 1 3 3. Month/Day	Inter #	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
*	C	4. Interview#	*	B4. Departure Time? if prior day record date> B5.* Deprt. Date	3
*		2 2 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island	J
*	0	Site Name 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number	
*		1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head),	*	55. Of Fe Boat Hallie,	
*		7=Charter Boat (group paid), 8=Private/Rental boat 10 Status: 0=Effort-change-only form, 1=Complete,		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	Location
	7	# of Initial Refusals		L5. Bottom Depth(s) [feet]	
*	6	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?	
	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°	
*	(E3. Wet Gear hours fishing in <u>above modc</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	
*	0	Trip must be 1/2 done. 50% of all interviews must be "complete".	_	L4. Angler gave location using: Chart GPS/Loran Site name	
1	5		റ ി.	Fishing Site Name [Record code(s) at L2]:	
2	() F=San	me as first boat angler 0 = Anything 1 = Bottomfish	l ardet	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch	
*	0	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No # F3. Examined catch If yes, code F4-5 >> 1=Yes, 0=No	_ ch?	ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###	Fish
*	5	A1.RESIDENCE? CA County, State, Country(don't know, o	get ci	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA	Angler
	9	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?	ľ
*		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	SE	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
		A4. Daily License # Days	R	`	
	Code	es: 0=No 1=Yes 998 = Don't know (DK) <black> = No</black>	t Ap	Applicable 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) *Species * No. of Fish Common Name Sex TYPE 3 EXAMINED CATCH Fish (*Species * No. of Fish Fork Len. (mm) Weight (kg) D ✓ 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 6=Throw back dead 8=Don't know (type 3)

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

¹⁼Thrown back alive (type 2)

tfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

·	(needed for estim											 Pg #		of #	
SPE	ECIAL FISHERY CODE	Bonus MM or PR2	, CPFV <u>C</u> rew, <u>T</u> ourr	namen	t, PR <u>P</u> r	ivate Acces	ss, <u>L</u> obs	ster only	y, <u>D</u> =Ci	rab only				<u> </u>	
Since lastin	A.* MM Anglers skipped		MM Anglers that started fishing	*	Since las	L.	PR2 B aunch	ed	SinceJa	Fisi	Non- hing TR	Since Last P		Missed ⁻	TR
1.As	ssignment No *	2 (6 2.5	ampler	Intercept			B1. I			f first boa - First Bo	-				
08	3. Month	n/Day		#		B2.	# Angl	ers in	boat			B3.*PR T Area? 1=\			
O(4. Interview #			*				1		re Time? ord date->	1			B5.* Deprt.	Date
. 12	2 7 5. Time	interview started (24 Hr:Min)	*		36. Distar				le if island - mi.	>	B7.	<=3 m	– ni. CA Is	land
08	1 - 30	5 / 7. Cnty-	Site Code	*							B8. C	PFV - DF	G Boa	t Numbe	ər
8. Site		<u> </u>		*	B9. CF	PFV Boat	Name:		_	<u> </u>					
9.	Mode: Structure, 5=Beac	etty/Breakwater, 3=Bridg ch/Bank, 6=Party Boat (p group paid), 8=Private/Ro	er head),		ا	_1. BOA	S: Ask	ed Fi	shing L	ocation?	1=Yes, 0	=No, 3=San	ne as Fi	rst	
10.		only form, 1=Complet	e,							Location(s)				Bottom	
	f Initial # Langua rusals # Barriers	ge # of Key Refusals	< These must be in the mode of fishing above							75. Loc				[feet]	
* () E1.	Fishing Effort Area: Occ Bay or harbor, S.F. Bay		ver,	Effort		L3. Form 8=DK 9=R	efuse				L6. [Depthfinde	r used	?	
	.Gear: 1=Hook & line 2=Dip o/Crab: Flat#, Rigid#, Pots#				3=Degr	ees° mins' ees° mins' mal. degree	secs"	9							
05	2.0	ar hours fishing in <u>a.</u>		And		G Block-Bo b, B-b-b, B								•	
00	0 [/]	trip add'nl hours.	-		L4. Ar	ngler gav	e locatio	on usi	ng: [Chart		S/Loran	Site	e name	`
157	13A5	STORES	8055	Species	1	g Site Na rd code(s)									=
2 ()		Ang		Tarqet		L7. All ca	tch fror	m this	locatio	n?1=Yes 8=No		nen ✔ fish f	rom Loc	cation on	back
* C F2 ca	Reported or unavailated (for this angler only	able)?	F3. Examined ca yes, code F4-5 > Yes, 0=No				1		FORM contrib	1				ER FOF	
* 5 (Yes, 0=No A1.RESIDEN	VCE? CA County, Stat		v, get o	city)					lay, how i		ys have yo	ou gon	e saltwa	ater
90	10459	A2. Zip code? =Refused			=) 2	9	Mon			2	\supseteq Mc	in las onths?	t 2
T 1	3. License Type: 0=None duced fee), 3=Daily, record	e, 1=Annual (res., non-	res., life, free,	MFS	ECONO	OMIC SU	RVEY:	Name	e, Addı	ress, e-m	nail, teler	ohone (R=	refusa	<u>ll)</u>	
\	A4. Daily License	# Days			D										

*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name *Species * No. of Fish Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D * What did you do or plan to do with the majority of the fish? (key question) 1=Thrown back alive (type 2) 5=Give away

8=Don't know (type 3)

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

3=Eat (fillets)

6=Throw back dead

9=Refused (type 3)

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview. Since last interview Since last PR2 boat Since Jast PR2 boat__ Since Jast PR2 boat__ B1. Interview # of first boat angler. Assignment No Sampler (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat 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 -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 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 Structure, 5=Beach/Bank, 6=Party Boat (per head), 9. Mode: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 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 Key # of Initial # Language [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? 6 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 F2. Reported or unavailable ON THIS FORM ON OTHER 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 MA 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) <black> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

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

7=Some other purpose, specify under common name.

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.

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, I	ourname	ent, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers * B. MM Anglers that started fishing since last interview.	at "	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 * 2 6 2. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
0 8 1 3 3. Month/Day	Intercept *	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
OO 9 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
081 - 30 17. 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=Oth Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	ner	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)
These must in the mode of fishing above. # of Initial Refusals # of Key Refusals # of	of	ool Si Debuil(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+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
STBAS Stoped BASS	pecies	Fishing Site Name [Record code(s) at L2]:
G Any	Target Species	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 = Bottomfish F3. Examined If yes, code F4-5 1=Yes, 0=No 1 = Bottomfish F3. Examined If yes, code F4-5		ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
A1.RESIDENCE? CA County, State, Country(don't kn	ow, get o	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
9 4 0 4 4 A2. Zip code? 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	NMFS I	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days	D).

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

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

3=Eat (fillets) 4=Bait

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

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%)

SPE	CIAL FISHERY C	ODE <u>B</u> onus MM or P	R2, CPFV <u>C</u> rew,	<u>T</u> ournamer	nt, PR	Private /	Access,	<u>L</u> obste	r only, <u>I</u>	<u>)</u> =Crab or	nly		P	g#	of#	
O O Since lastint	A.* MM Anglers skipped erview	00	3. MM Anglers the started fishing view	, ,	Since	1 1	TR Lau	R2 Boa		ce Jast PF		ng TR	SinceJa		.* Missed	I TR
1.As:	signment No *	2162	2. Sampler	Intercept		ANGLE	E	31. Int		# of first <u>311 - Fir</u> s		Ū	rONLY)			
04	1 2 3. M	onth/Day		Interc*			B2. #	Angler	s in boa	at	Tricks of the second		l		er in Coui 0=No, K=k	
01	4. Interview	w #		*					-	arture Ti				1 100,	B5.*	-
1 1	4 5 5. T	ime interview starte	d (24 Hr:Min)	*			istance any sho	 e 1 ore? 2		Code if isl an 3 mi.	and ->		THE PERSON NAMED IN COLUMN TO THE PE	37. <=	3 mi. CA	
08	1 - 3	7. Cn	ty-Site Code	*					THE PERSON NAMED IN COLUMN 1			B8. C	PFV -	DFG B	oat Numb	oer
8. Site N		<u> </u>		*	B9. (CPFV E	Boat Na	ame:	-	•		_				
9. M	lode: Structure, 5 =6	2=Jetty/Breakwater, 3=Br Beach/Bank, 6=Party Boa at (group paid), 8=Private	it (per head),	- Other		L1. B	OATS:	: Aske	d Fishir	ng Locat	ion? 1	=Yes, 0	=No, 3=	Same as	First	_
10.8		nge-only form, 1=Com							_	Location(s)					.5. Bottor Depth(s)	
# of I		nguage # of Ke ers Pefusal	r in the mod	e of											[feet]	
1 -	Fishing Effort Area: Bay or harbor, S.F.	Ocean (or open bay), Bay, M exico	River,	Effort			ormat: 9=Refu					L6. C	epthfin	der us	ed?	
		=Dip net 3=Cast net 8 ots#, snarE, sCuba, N o			3=De	egrees° n egrees° n ecimal. de	nins' sec	cs"								
06	7 E3. Wet 0	Gear hours fishing ir	above mode?	ORALIA MATAMATIKA PERIODE PERI	5=C[DFG Bloc B-b, B-b	k-Box <	+grid siz								
00		RE trip add'nl hours 1/2 done. 50% of all interviews		A STATE OF THE STA	L4.	Angler (gave lo	ocation	using:	CI	nart [that apply		Site name	•
57	BAS	String	1 Bens	pecies		ning Site					•					
()		Any	<u> </u>	Target S		L7. A	ll catch	= n from t	this loc		Yes, 0 = No ca		en √ fis	h from	Location o	= n back
	first boat angler		1 = Bottomfish			_	1	ON TH	IIS FO					ON O	 ΓHER FO	RM
cate	Reported or unaventh (for this angler of this angler of this angler of the this angler of the thick the th	only)?	* F3. Examine If yes, code F4 1=Yes, 0=No					_		ntributor	S	ļ	***		Interview	
5 N		DENCE? CA County, S		know, get	city)	¬DK√			_	today, h		•	ys have	you g	one saltw	ater
94	0 44	A2. Zip code?			=	_	0	0	A	6in las lonths?	st 12		0	d'a	A7in la: Months?	st 2
	License Type: 0=N ced fee), 3=Daily, red	8=DK (get city) None, 1=Annual (res., n cord days	on-res., life, free,	NMFS	<u>ECOI</u>	<u>NOMIC</u>	SURV	EY: N	ame, A	ddress,	e-mai	l, tele <u>r</u>	hone (R=refu	sal)	
	A4. Daily Licen				Λ											

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

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

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

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

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourna	ament,	, PR <u>Private Access</u> , <u>Lobster only</u> , <u>D</u> =Crab only
A.* MM Anglers * B. MM Anglers that started fishing Since last interview Since last interview	* S	C. # PR2 Boats TR Launched D.* Non- Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
) (A Complete]	B1. Interview # of first boat angler.
1.Assignment No * 2 (6 2. Sampler	# #	(B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count
08 1 3 3. Month/Day	≦ *	B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak
5 1 1 4. Interview #	*	B4. Departure Time?
4. Interview #	-	B6. Distance 1 <=3 mi. Code if island -> Deprt. Date of the code is the code of the code o
5. Time interview started (24 Hr:Min)	*	from any shore? 2 more than 3 mi. B7. <=3 mi. CA Islan
5 8 1 - 3 0 1 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
8. Site Name First interview at site	# E	B9. CPFV Boat Name:
1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		L5. Bottom Depth(s)
# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above	_ _	27
<i>y</i>	Effort	L3. Format: 8=DK 9=Refuse 1=Degrees° mins'+grid size
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	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 Ana		Fishing Site Name [Record code(s) at L2]:
0 Any	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bar 8=No catch
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 THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
5 N A1.RESIDENCE? CA County, State, Country(don't know	, get cit	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)		A7in last 2 Months? A7in last 2 Months?
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>MFS E</u>	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		

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

5=Give away 6=Throw back dead

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

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%)

y item (needed for estimations). The interview is not various SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourna							Pg	#	of#	
A.* MM Anglers skipped Since last interview A.* MM Anglers that Since last interview	*	Since last PR	C. # PR2 B TR Launch	ed	F	.* Non- ishing T	h 1		Missed	TR
	ا . ٦		B1.	nterview # o	of first bo	at angle	er.			
1.Assignment No * 2 [2. Sampler	t e br			(B2-B11	l - First l	Boat And				
3. Month/Day	#		B2. # Ang	ers in boat						
				B4. Depart	ure Tim	e?			_	
3 \ 24. Interview #	*			if prior day re	cord date	>			Depr	t. Date
5. Time interview started (24 Hr:Min)	*					d ->	B	7. <=3 n	ni. CA	Island
5 6 1 - 3 0 1 7. Cnty-Site Code	*					B8	3. CPFV - D	FG Boa	t Numl	ber
	*	B9. CPFV	Boat Name	:						
1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9 Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head),		L1. E	BOATS: As	ked Fishing	Location	n? 1=Ye:	s, 0 =No, 3 =Sa	ame as Fi	rst	_
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal					cation(s)			- 1		
# of Initial Refusals # Language Barriers # f Key Refusals in the mode of fishing above					L2. Lo				[feet]	
Bay or harbor, S.F. Bay, Mexico	Effort	8=DI	(9=Refuse	· A		Le	6. Depthfind	ler used	l?	
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=Degrees° 4=Decimal.	mins' secs" degrees°							
E3. Wet Gear hours fishing in <u>above mode</u> ?			_							
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angle	r gave locat	ion using:	Cha			Sit	e nam	e
o Any	Species	1								_
O And	Target	L7.	All catch fro	m this locat	ion?1=Y 8=1	es, 0=No No catch	o, then ✓ fish	from Lo	cation (on bad
F2. Reported or unavailable catch (for this angler only)? * F3. Examined catch (for this angler only)?			*F	4. # of contr	ributors			* F5. In	terviev	N ###
	v, get	city)		fishing in CA	LIFORI	AIV	days have			
A2. Zip code? 9=Refused 8=DK (get city)			9	9 Mo	nths?		olenhone (I	\mathcal{I}_{M}	onths?	
Since is interview Since i										
A4. Daily License # Days		0								

ANGLER FORM - CREEL SURVEY *Disposition TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name *Species * No. of Fish Sex TYPE 3 EXAMINED CATCH Fish (✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D L * What did you do or plan to do with the majority of the fish? (key question) 1=Thrown back alive (type 2) =Give away

6=Throw back dead

8=Don't know (type 3)

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

³⁼Eat (fillets) 4=Bait

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

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, To	ourname	ent, PR Private Access, Lobster only, D=Crab only								
Since	A.* MM Anglers * B. MM Anglers that started fishing se last interview Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat								
-	1.Assignment No * 2 (2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)								
0	5 8 1 3 3. Month/Day	Interc*	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak								
C	4. Interview #	*	if prior day record date> Deprt. Date								
<u> </u>	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	7. Cnty-Site Code		B8. CPFV - DFG Boat Number								
	S. Site Name st interview at site		B9. CPFV Boat Name:								
1	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		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 4 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	e	L5. Bottom Depth(s)								
0	Refusals Barriers Refusals in the mode of fishing above		23								
0	Bay or harbor, S.F. Bay, Mexico	ental en									
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	NAME OF TAXABLE PARTY.	1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°								
0	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+g								
0	Trip must be 1/2 done. 50% of all interviews must be "complete".	NA PERSONAL DATA AND REAL PROPERTY.	L4. Angler gave location using: Chart GPS/Loran Site name								
6	Any	Species	Fishing Site Name [Record code(s) at L2]:								
0) Ing	 Tarqet 	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back 8=No catch								
F=Sa	F2. Reported or unavailable catch (for this angler only)? 1 = Bottomfish * F3. Examined c If yes, code F4-5 > 1=Yes, 0=No		ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###								
5	A1.RESIDENCE? CA County, State, Country(don't known	w, get c	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA								
C	9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?								
D	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)								
	A4. Daily License # Days		R								

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

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# 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.* Nonskipped E.* Missed TR 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 2. 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.* 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. C Cnty-Site Code B8. CPFV - DFG Boat Number \bigcirc 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: 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 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: 2 =Non-key refusal L5. Bottom Depth(s) < These must be # of Initial # Language # of Key in the mode of [feet] Refusals Barriers Refusals \sim 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 E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 1=Degrees° mins'+grid size Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 3=Degrees° mins' secs" 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-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]: Tarqet 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 M 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...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) * No. of Fish *Species Common Name Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) *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)

3=Eat (fillets) 4=Bait

5=Give away

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

¹⁼Thrown back alive (type 2)

(V5, 1/3/2011)

Eligibility: Completed saltwater sportfishing trip in US

Pri * =	vacy Key	riot. rait	acipation	ແມ່ນແລ້ວ:	uivevis	yoluntary. The	e Surve	V IC	haina a	onduc	stad ir					ish byo Privac	catch, cy Act	shore :.	50%)	
		1				PR2, CPFV <u>C</u> rew									-		Pg#		of#	7
ANNADOS	Since		MM Angle kipped	* _	O 3	B. MM Anglers started fishir	ng	* Si	nce last PR	C. # P TR Lau 2 boat	unched	ı [_	ce last PF		ing TR	1	ast PR2		ssed TR	
*		1.Assignm	nent No	*	1 (0	2. Sampler		*		E	31. Int	erview #			-					
*	1		730,	<u></u>			Intercept	-					<u> 11 - Firs</u>	st Boat	t Angle					ı
	3. Month/Day								B2. # Anglers in boat										Count K=kayak	
*	C	9 5	4. Intervie	ew#				•				4. Depa							35. *	
*		52	5. Time interview started (24 Hr:Min) B6. Distance 1 <= 3 mi. Code if island -> from any shore? 2 more than 3 mi.										B7. <=		Deprt. Date CA Island					
*	\bigcirc	81	- 3	0	7. Cr	nty-Site Code	4	•				11 to 1 t			B8. C	PFV -	DFG E	Boat N	umber	
		Site Name interview at site	<u> </u>				4	B9	. CPFV E	Boat Nar	me:			The state of the s						
*		9. Mode:	1=Pier/Dock, Structure, 5= 7=Charter Bo	Beach/Bank	,6=Party Boa	ridge/Causeway, 4=0 at (per head), e/Rental boat	- Other		L1. B	DATS:	Asked	Fishing	Locatio	on? 1=	Yes, 0 =	No, 3=	Same as	s First		1
*		10. Status:	0=Effort-cha 2 =Non-key	nge-only for refusal	rm, 1=Com	plete,							ion(s)					.5. Bot	tom	
	3	# of Initial Refusals	Barrie		# of Ke	s in the mode s fishing abo	e of						L2. Location(s)				- 1	Depth [feet	(s)	[
*	Ô	E1. Fishing Bay or h	Effort Area: harbor, S .F.	Ocean (or Bay, M exi	open bay), co	River,	Effort	Г		ormat: 9=Refuse					L6. De	epthfine	—— der use	ed?		
		1	Hook & line 2:	=Dip net 3=	Cast net 8	-Spear 9 =Hand lank		3=D	Degrees° m Degrees° m Decimal. de	ins'+grid : ins' secs"	size									
*	6	7 0	E3. Wet G	ear hours	s fishing in	above mode?		5=C	DFG Block , B-b, B-b-l	-Box <+g										I
*	0	00				0=Complete								С	heck all th	at apply				
1	5	T B	A 5	/2 done. 50%	of all interviews	must be "complete".	Species	Fisl	Angler g hing Site cord code	Name		sing:	Chai	rt _]GPS	/Loran	<u> </u>	ite nar	ne	
2	0				ny	D4 XI	Target Sp	11.0	٦		_	s location	n?1=Ye 8=No	es, 0 =N	lo, then	✓ fish	from Lo	ocation	on back.	
*	0	F2. Reporte catch (for th	ed or unava			= Bottomfish * F3. Examined f yes, code F4-5			0	1 1		FORM			7	- 1	N OTI F5. Ir			Fish
*	5		A1.RESIDE	NCE? CA		=Yes, 0=No ate, Country(don't kr	now, get c	ity)	¬ DK✓	16-7. No	ot coun	ting toda	ay, how	many	days	have y	ou gor	ne salt	water	Je J
	9	40	44	A2. Zip c				. ∟		/) L	-11 SIING	in CAL A6i Mont	n last 1		Γ	1 4	~	7in la		Angler
*	0	A3. License reduced fee), 3	Type: 0=Nor 3=Daily, recor	8=DK (get cit ne, 1=Annu d days	//	-res., life, free,	NMFS E	CON	IOMIC S	URVEY	: Nam			nail, te	lepho	ne (R		onths? al)		
		A4. Da	aily License	# Days				R												
					_			V												
	odes	s: 0=No	1=Yes	998 = [on't know	(DK) <base/>	= Not Ap	plica	ble 99	9 = Re	efused	(RE)	Corre	ect Nu	ımber	Forma	at: 12	3456	789	

*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 Fork Len. (mm) *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

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

rtfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

sy item (needed for estimations). The interview is not variety is not variety in the interview in the interview is not variety in the interview in the interview is not variety in the interview in the intervi								Pg#		of#
A.* MM Anglers skipped Since last interview A.* MM Anglers * * * * * * * * * * * * *	*	1 1	# PR2 Bo	ed	nce Jast PR	D.* Nor Fishing 2 boat	TR	eJast PR		issed TR
1.Assignment No * 2 6 2. Sampler	*		B1. li		# of first B11 - Firs					
J. C. P. P. C. P. C. P. P. P. C. P. P. P. C. P. P. P. C. P.	Intercept *	D,	 2. # Angle			Dout		.*PR Tra	ailer in	Count
OS 1 3 3. Month/Day	_	D4	z. # Angi	l		mo2	Are	a? 1=Ye	s, 0=No	o, K =kayak B5. *
O 1 6 4. Interview #	*				oarture Ti ay record da					Deprt. Dat
5. Time interview started (24 Hr:Min)	*	B6. Dist	ance y shore?		. Code if islanan 3 mi.	and ->	CARACTER IN THE	B7. <	<=3 mi	. CA Islan
0 8 1 - 3 0 1 7. Cnty-Site Code	*						38. CPF	V - DFG	Boat	Number
8. Site Name First interview at site	*	B9. CPFV Bo	at Name:							
1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BO	ATS: Ask	ed Fish	ing Locati	on? 1=\	/es, 0 =No	, 3=Same	e as Firs	st
10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal					L2. Location(s)					Bottom pth(s)
# of Initial Refusals # Language Barriers # of Key Refusals # Continuous # Continuo	Add may 1 (1999)				12. Lo				_ [f	eet]
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Fo 8=DK 9	=Refuse				L6. Dep	thfinder	used?)
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mii 3=Degrees° mii 4=Decimal. deg	ns' secs"	•						
E3. Wet Gear hours fishing in <u>above mode</u> ?	Links and the li	5=CDFG Block B, B-b, B-b-b								
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler g	ave locati	on using	j: CI	nart [GPS/L		Site	name
STBAD Striped BASS	pecies	Fishing Site [Record code								
0 Any	 Target	L7. All	catch fro	m this lo	cation?1=	Yes, 0= =No cato	No, then	✓ fish fro	om Loc	ation on ba
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)?			1	THIS FO	ORM ontributor	s				ER FORM erview ###
1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't known of the country of th	w, get				g today, h		ny days	have yo	u gone	e saltwate
A2. Zip code? 9=Refused		=	0 7		A6in la Months?		4	6	7	in last 2 nths?
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS	ECONOMIC S	SURVEY:	Name,	Address	, e-mail	telepho	ne (R=	refusa	Ŋ

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

3=Eat (fillets) 4=Bait

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

¹⁼Thrown back alive (type 2)

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

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers C. # PR2 Boats D.* Non-B. MM Anglers that E.* Missed TR started fishing TR Launched skipped Fishing TR 0 Since last PR2 boat Since last interview Since Jast interview Since Jast PR2 boat Since last PR2 boat B1. Interview # of first boat angler. Assignment No Sampler (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count 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 -> 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 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 Refusals 7 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: Effort L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+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]: arqet 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)? 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 A4. Daily License # Days Codes: 0=No 1=Yes 99...9 = Refused (RE) Correct Number Format: 123456789

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

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)

=Give away 6=Throw back dead

⁸⁼Don't know (type 3)

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

Correct Number Format: 123456789

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico

Privacy Act: Participat * = Key item (needed	tion in this survey is volution in this survey is volution. The ir	untary. The surv	ey is	being cor response	nducted	in accor	dance	with the	Privacy	atch, shor Act.	re 50%)	
	ERY CODE Bonus MM or PR								F	Pg #	of#	
A.* MM A skipped	. * * * 18	MM Anglers that started fishing	# Sii	T I	:.# PR2 E R Launch	ed	eJast.PR	D.* Non- Fishing T 2 boat		ı	Missed TR	
* 1.Assignment N	0 * 2 (6 2.5	Sampler	*		B1. I	nterview #	of first		er.			
0813	3. Month/Day	nterce 2	*	B	2. # Angl	ers in boa			1	R Trailer i I=Yes, 0=N	n Count lo, K =kayak	
* 0 1 8 4. In	terview#		*	D0 D: 1		B4. Depa if prior day	record da	te>			B5. * Deprt. Da	te
* 6 6 1 7	5. Time interview started (2	,	*	B6. Dist		1 <=3 mi. C 2 more than		nd ->	В	7. <=3 m	ii. CA Islan	ıd
8. Site Name	7. Cnty-s	Site Code	* R0	9. CPFV Boa	ot Non-	15.00		B8.	CPFV - D	FG Boat	Number	
[] 1 9. Mode: Structu	r/Dock, 2=Jetty/Breakwater, 3=Bridge ure, 5=Beach/Bank, 6=Party Boat (pe	er head).	D8			ed Fishing	Locatio	n? 1=Yes,	0=No. 3=Sa	ame as Firs		
# 10 Status: 0=Effe	arter Boat (group paid), 8=Private/Re ort-change-only form, 1=Complete on-key refusal						Location(s)			\neg	Bottom	Location
# of Initial Refusals	# Language # of Key Refusals	These must be in the mode of fishing above					L2. Local		·		oth(s) eet]	
Bay or harbor,	Area: Ocean (or open bay), Rive , S.F. Bay, M exico	- E	1-5	L3. Forr 8=DK 9=F Degrees° mins	Refuse			L6. I	Depthfind	er used?		
Lob/Crab: Flat#, Rig	line 2=Dip net 3=Cast net 8=Speid#, Pots#, snarE, sCuba, No tank		3=0 4=0	Degrees mins Degrees° mins Decimal. degre CDFG Block-B	' secs" es°	70>						
£4. S	Wet Gear hours fishing in <u>abc</u> SHORE trip add'nl hours. 0=	=Complete		B, B-b, B-b-b, E				Check a	li that apply			
1	uust be 1/2 done. 50% of all interviews must	be "complete".	Fis	. Angler gav shing Site Na	ame	using:	Char	t GF	S/Loran	Site r	name	ALC
2	Ana	Target Spe	[Ke	ecord code(s) L7. All ca	=	this location	n?1=Ye	s, 0 =No, th	en ✓ fish f	rom Locat	ion on back	i.
F=Same as first boat angler F2. Reported or catch (for this and	unavailable gler only)? * Fi	ottomfish 3. Examined catch ses, code F4-5 >>	?			IIS FORM		o catch		N OTHER	R FORM	Fish
1=Yes, 0=No A1.RE	1=Ye ESIDENCE? CA County, State,	s, 0=No Country(don't know, get	t city)	DK✓ A6-	-7. Not co	unting tod	ay, how	many day	·			Angler
9406	A2. Zip code? 9=Refused 8=DK (get city)		= └		9	A6i	in last 1 2 hs?	2	45	Month	n last 2 ns?	Ĭ
A3. License Type reduced fee), 3=Daily	:0=None, 1=Annual (res., non-res r, record days	., life, free, NMFS	ECO	NOMIC SUF	RVEY: Na	me, Addr	<u>ess,</u> e-r	nail, telepl	none (R=	refusal)		
A4. Daily Lic	cense # Days			R								
Codes: 0=No 1=Ye	s 998 = Don't know (Di	<) 	Applica	able 99	9 = Refus	ed (RE)	Corre	ect Numb	er Forma	t: 1234	56789	-

*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 Fish (TYPE 3 EXAMINED CATCH Weight (kg) D L Fork Len. (mm) ✓ GROUP Catch *Species * No. of Fish * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 5=Give away

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁶⁼Throw back dead

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

T=Transitional ✓=Catch at Location

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	mame	ment, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers skipped B. MM Anglers that started fishing	*	C. # PR2 Boats TR Launched Since last PR2 boat
1.Assignment No * 2 (*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
7 / 3 3. Month/Day	Intercept	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
(1) (4) Interview #	*	B4. Departure Time? B5.* Deprt. Days D
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 % [- 3 0 7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number
8. Site Name irst 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	,	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 # 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> ?	ļ	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
STBAS Strond Bass	Species	Fishing Site Name [Record code(s) at L2]:
Ana	Target 3	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 8=No catch
F2. Reported or unavailable catch (for this angler only)? 1 = Bottomfish * F3. Examined catch (for this angler only)? 1=Yes, 0=No 1 = Pottomfish * 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,	, get ci	et city) 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)		A7in last 2 Months? A7in last 2 Months?
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	IFS E	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		

*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *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

6=Throw back dead

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

¹⁼Thrown back alive (type 2)

		SPECIAL FISHERY CODE <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>T</u> our	name	nent, PR Private Access, Lobster only, D=Crab only
MMPRZ	() Since l	A.* MM Anglers skipped Since Jast interview B. MM Anglers that	*	C. # PR2 Boats TR Launched Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat
	1	1.Assignment No * 2 / 2. Sampler	tg.	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
•	0	8 1 3 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
•	0	4. Interview #	*	B4. Departure Time? if prior day record date-> B5.* Deprt. Date
*		(g 3 (g 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
*	Ó	8 - 3 0 7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number
		Site Name tterview at site	*	B9. CPFV Boat Name:
*	1	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	l	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		(S) Uotage Depth(s)
ľ	1	# of Initial Refusals # Language # of Key These must be in the mode of fishing above		Depth(s) [feet]
•	0	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?
	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		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+g
*	0	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	\uparrow	Any	Species	Fishing Site Name [Record code(s) at L2]:
2	0	Ang	Target :	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	1	re as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish * F3. Examined catch (for this angler only)? 1=Yes, 0=No		? ON THIS FORM ON OTHER FORM *F4. # of contributors *F5. Interview ###
*	5	A1.RESIDENCE? CA County, State, Country(don't know	, get c	t city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9	4 () A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
*			IFS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

*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 Anchovics 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)

=Give away =Throw back dead

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, To	urname	ent, PR Private Access, Lobster only, D=Crab only
Since	A.* MM Anglers * B. MM Anglers that started fishing salast interview Since Jast interview	*	C. # PR2 Boats TR Launched Since Jast PR2 boat
<u> </u>	1.Assignment No * 2 / 6 2. Sampler	ept *	B1. Interview # of first boat angler. (B2-B11 - First Boat AnglerONLY)
C	3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
C	4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Date
l	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) S - 3 0 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	s. Site Name st interview at site	*	B9. CPFV Boat Name:
]	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	er	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)
Ò	# of Initial Refusals # Language Barriers # of Key Refusals * These must b in the mode of fishing above	-	Signature of the state of the s
0	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°
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-ს-b, B-b+y
0	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	Any	Species	Fishing Site Name [Record code(s) at L2]:
0	Any	 Tarqet	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back 8=No catch
F=Sa	F2. Reported or unavailable catch (for this angler only)? 1 = Bottomfish F3. Examined c If yes, code F4-5 > 1=Yes, 0=No 1 = Bottomfish F3. Examined c If yes, code F4-5 > 1=Yes, 0=No		ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###
6	A1.RESIDENCE? CA County, State, Country(don't known	w, get o	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
C	A2. Zip code? 9-Refused 8-DK (get city)		A6in last 12 Months? 4 9 A7in last 2 Months?
_[MFS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		2

*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 le

4=Bait

8=Don't know (type 3)

9=Refused (type 3)

^{*} 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)

⁵⁼Give away 6=Throw back dead

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions; Mexic

ivacy Act: Participation in this survey is voluntary. The su = Key item (needed for estimations). The interview is not	irve	timish, crabs of lobster (exceptions: Mexico, finnish bycatch, shore 50%) 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, Tou		
A.* MM Anglers skipped Since last interview Since last interview Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
1.Assignment No * 2 6 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
08 1 3 3. Month/Day	inter	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
6 2 2 4. Interview #	*	B4. Departure Time? If prior day record date-> B6. Distance 1 <= 3 mi. Code if island ->
5. Time interview started (24 Hr:Min)	*	from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
8. Site Name First interview at site	*	B9. CPFV Boat Name:
1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)
# of Initial Refusals # Language Barriers # Fig. 1 # Of Key Refusals # Of Key Refusa		
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used? 1=Degrees° mins'+grid size
Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size>
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		B, B-b, B-b-b, B-b-b, B-b+g Check all that apply
	pecies	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name [Record code(s) at L2];
O Any	Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on 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 catch fyes, code F4-5 >> 1=Yes, 0=No	 ch?	ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
SCL A1.RESIDENCE? CA County, State, Country(don't know,	get cit	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) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Delly record days.	FS E	A6in last 12 Months? CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		R
Codes: 0=No 1=Yes 998 = Don't know (DK) <base/> = No	ot Ap	olicable 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 Weight (kg) *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) 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)

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pa# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.* Non-C. # PR2 Boats A.* MM Anglers B. MM Anglers that E.* Missed TR Fishing TR TR Launched skipped started fishing Since last PR2 boat Since last PR2 boat Since last PR2 boat____ ince last interview ince last interview B1. Interview # of first boat angler. 2. Sampler 1.Assignment No (B2-B11 - First Boat AnglerONLY) Intercept B3.*PR Trailer in Count B2. # Anglers in boat 3. 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 -> B7. <=3 mi. CA Island 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, L5. Bottom 10. Status: 2 =Non-key refusal Depth(s) < These must be # of Key # of Initial # Language [feet] in the mode of ()Ŋ Refusals Refusals fishing above _3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b-b, B-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 * F3. Examined catch? F2. Reported or unavailable #F4. # of contributors * F5. Interview ### catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA... W A7...in last 2 A2. Zip code? A6...in last 12 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 99...8 = Don't know (DK)

blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789 0=No 1=Yes

Codes:

*Disposition **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species Common Name * No. of Fish Fish Sex **TYPE 3 EXAMINED CATCH** ✓ GROUP Catch *Species * 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) 8=Don't know (type 3)

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away 6=Throw back dead

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

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

	SPECIAL F	FISHERY CODI	<u>B</u> onus	s MM or PR2	2, CPFV <u>C</u> re	w, <u>T</u> ourna	ment,	, PR <u>P</u> rivat	e Access, <u>I</u>	obster on	ly, <u>D</u> =C	Crab only	/		Pg	#	of#	
() Since		/IM Anglers ipped	* ©		MM Anglers started fish		* S	ince last PF	C. # PR2 TR Laun 32 boat		Since J		D.* No Fishing	g TR	ince Jast		Missed	TR
1	1.Assignme	ent No *	2 (€ 2. S	Sampler	Intercept	*		B1	. Intervi		f first b		-	ONLY)		·	
C	8 (3. Month	/Day			Inter	*		B2. # Ar	nglers in	boat				33.*PR rea? 1=			
0	24	4. Interview #					*					ure Tim					B5. * Deprt	. Date
l	7 3	5. Time	interview	w started (24 Hr:Min)		*		Distance any shore			le if islan mi.	ıd ->		В7	. <=3 m	ni. CA Is	sland
0	61	- 3 0	> 1	7. Cnty-	Site Code		*						Į.	38. CP	FV - DF	G Boat	t Numb	er
	Site Name interview at site					_	* B	9. CPFV	Boat Nam	e:	_							
	9. Mode:	1=Pier/Dock, 2=Je Structure, 5=Beach 7=Charter Boat (gr	/Bank, 6 =P	Party Boat (p	er head),	=Other		L1. E	BOATS: A	sked Fis	hing L	ocation.	1=Y	'es, 0=N	lo, 3=Sar	ne as Fir	st	
1	10. Status:	0=Effort-change-c 2 =Non-key refus		1=Complet								Location(s)			_		Bottom	
	# of Initial Refusals	# Languag Barriers		# of Key Refusals	< These no in the modern of th	ode of						L2. Loc			_		feet]	
0		Effort Area: Oceanarbor, S.F. Bay,		en bay), R iv	er,	Effort	L	8=DK	Format: 9=Refuse				L	.6. Dep	othfinde	r used?)	
		Hook & line 2=Dip at#, Rigid#, Pots#, : 1					3: 4:	=Degrees° ı =Decimal. d	egrees°									
C	90	E3. Wet Gear		,			5:		ck-Box <+gri o-b, B-b-b-b,									
6	00	E4. SHORE tr	•		•		L	4. Angler	gave loca	tion usin	g:	Char	_	GPS/L		Site	name	,
5	TB	A 5	540	ped 6	Berss			ishing Site Record cod	e Name le(s) at L2]:					-	_	_		
A	NC	\(\sigma\)	An	hor	175	Target		L7. A	II catch fro	om this lo	ocation	1=Ye: 8=No	s, 0 =No	o, then	√ fish fr	om Loca	ntion on	back
()		ed or unavailab nis angler only)?		/ If y	Bottomfish 3. Examin es, code Faces, 0=No		?			THIS F		utors					R FOR	
5		A1.RESIDENC	E? CA Co			't know, ge	t city)	DK√	A6-7. No					days h	nave yo	u gone	saltwat	er
d	4	0 9=Ri	. Zip code efused K (get city)	e?			- '		01		A6in Month	last 12 s?	2		12	A7 Mon	in last:	2
\mathbb{C}		Type: 0=None, 3=Daily, record da		(res., non-re	es., life, free,	NMFS	EC	ONOMIC	SURVEY:	Name,	Addre	ss, e-r	nail, te	elephor	ne (R=r	efusal)		
	A4. D	aily License # [)ays			Ç)											

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

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

SPECIAL FISHERY CODE BO	nus MM or PR2, CPFV <u>C</u> rew, <u>T</u> o	urname	nt, PR <u>P</u> rivat	e Access, <u>L</u> ob	ester only, <u>D</u> =	Crab onl	у	Pg	#	of#	
A.* MM Anglers * Skipped Since last interview Sir	B. MM Anglers that started fishing	*	Since last Pf	C. # PR2 E TR Launch 32 boat	ed		D.* Non- Fishing TR 2 boat	Since last		* Missed	TR
1.Assignment No * 2	2. Sampler	Intercept		B1.	Interview # (ooat angler. t Boat Angle				
0 % (³) 3. Month/Day		Interc		B2. # Angl	lers in boat			B3.*PR Area? 1=			
0 5 4. Interview #		*			B4. Depart if prior day re		I			B5. * Depr	t. Date
1 7 3 2 5. Time interv	riew started (24 Hr:Min)	*	1	Distance any shore?	1 <=3 mi. Co 2 more than		nd ->	В7	. <=3	mi. CA I	Island
081-30	7. Cnty-Site Code	*					B8. C	PFV - DF	G Bo	at Numb	oer
8. Site Name First interview at site		*	B9. CPFV	Boat Name:			_			_	_
9. Mode: Structure, 5=Beach/Bank, 7=Charter Boat (group pa		er ·	L1. I	BOATS: Ask	ed Fishing	Locatio	n? 1=Yes, 0	=No, 3 =Sar	ne as l	First	
10. Status: 0=Effort-change-only for 2 =Non-key refusal	m, 1=Complete,					Location(s)	_		- 1	i. Bottom	1
# of Initial Refusals # Language Barriers	# of Key in the mode of fishing above	-				L2. Log		_	٦'	epth(s) [feet]	
E1. Fishing Effort Area: Ocean (or Bay or harbor, S.F. Bay, Mexic		Effort		Format: 9=Refuse			L6. D	epthfinde	r use	d?	
E2.Gear: 1=Hook & line 2=Dip net 3= Lob/Crab: Flat#, Rigid#, Pots#, snarE,			1=Degrees° 3=Degrees° 4=Decimal.			•					
E3. Wet Gear hours	s fishing in <u>above mode</u> ?		5=CDFG Blo	ck-Box <+grid : b-b, B-b-b, B-							
(300)	d'nl hours. 0=Complete of all interviews must be "complete".		L4. Angler	gave locatio	on using: \(\subseteq	Cha		that apply S/Loran	Bit	e name	`
ANCNDAN	hovis	Species	Fishing Sit		٠ ـ	_	Ш	L			
o In		Target S	L7. A	All catch from	this location		es, 0=No, the	en ✓ fish fr	om Lo	cation on	= n bacl
Same as first boat angler 0 = Anything F2. Reported or unavailable catch (for this angler only)?	ng) 1 = Bottomfish * F3. Examined c If yes, code F4-5 >				THIS FORM		is caton			IER FOF	
1=Yes, 0=No A1.RESIDENCE? C	1=Yes, 0=No A County, State, Country(don't known	w, get c	ity) □ DK ✓		counting tod			s have yo	u gor	e saltwa	ater
A2. Zip o 9=Refused 8=DK (get c			. —	01	A6 Mon	in last 1 ths?	12	12		'in last onths?	t 2
A3. License Type: 0=None, 1=Ann reduced fee), 3=Daily, record days		MFS E	CONOMIC	SURVEY: N	lame, Addr	ess, e	<u>-mail, teleph</u>	none (R=	efusa	<u>ll)</u>	

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

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

3=Eat (fillets) 4=Bait

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 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. $^{f *}$ = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview. ince last interview Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=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 2 more than 3 mi. from any shore? 7. Cnty-Site Code B8. CPFV - DFG Boat Number Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 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 Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+q E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: 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 = Bottomfish ON OTHER FORM ON THIS FORM F2. Reported or unavailable * F3. Examined catch? catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK) <black> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

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

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