Assn	SAMPLER NAME													
١ .	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	SAMPLE	ERID D	ATE_		ASSI	N ID	ASSN	MODE	_	JSTER	HOURS	1	
) [	Lake Bunch	212	2011	DO	_	1040		MN	MPR2	SF	09	1,5	TRAVEL	
	120 190			10;		0hr = 58-3 1hr = 4-9 r			1	ASSN	DISP	9.0	SAMPLI	ING
5/	lear would l	n the A	nornug			2hr = 10-1 3 hr = 16-2		7	34	MILEA	AGE		EDIT	
COMMENT					0.5 III = 10-21 Hills 0.4hr = 22-27 mins 0.5hr = 28-33 mins									
힝	145	# 2842	X		0.	6hr = 34-3 7hr = 40-4	9 mins			-				
					0.	.8hr = 46-5 .9hr = 52-5	1 mins							
 Assic	nment dispositions: 1=Com	plete, 2=Reassi	gned, 6=Cancelle	ed		PR2		ORM	COUNT	S <i>I PRI</i>	BOATS	TOTE	FFORT	ļ
	Edited. By: ALE B		,	L	CLUS	ONLY	or ATS	or S	SDE	CIAL FI	ISHERY	TED 3S	Z	
7		DURWEN			Z Z	P TN	Status 1-2 or CRFS BOATS	STATUS 0 or	D		I I I I I I I I I I I I I I I I I I I	ESTIMATED ANGLERS	EST. FSHN BOATS	
	SITE NAME / COMMENT		TIME		START	STOP	Statu	STA	В	C		ES. AN	ES.	,
	Duster Point	CNTY 081	ARRV 957	ММ					2000000			N		ММ
1		SITE JD 1	STRT 958	ВВ		FFORT						N		BB
'		DISPO 7	STOP 1529	PC [	MM	PR2					v.	N	N	PC
		HRS 5,5	DEPR 1530	PR	12	4	25					37	12	PR
	Ouster Point	CNTY 08	ARRV (531	MM	12	6	4					12		ММ
2	Pier	SITE 309	STRT 1532	ВВ		FFORT						N.		ВВ
-		DISPO 7	STOP 1639	PC Ł	₹ мм	PR2						N	2	PC
		HRS ,	DEPR 16 40	PR		N						7		PR
	Sierra Point	CNTY 08	ARRV 16 49	MM	.3	0	3.					.3		ММ
3	fles	SITE 310	STRT 1654	BB		FFORT	-					N		BB
		DISPO	STOP 1913	- 1	<b>∠</b> MM	☐ PR2						7	N	PC PR
		HRS 2.4	DEPR 1914	_								/~		ММ
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4		SITE	STRT	BB PC		FFORT PR2					M.	-		PC
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		CNTY	ARRV	MM										ММ
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$\vdash$		CNTY	ARRV	ММ										ММ
ا		SITE	STRT	ВВ	X-E	FFORT								вв
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8	8 25 2	5 2	0 110		1	0	0	0	0	0	0	0	00	
CRE					TAG	SEAL TAKE	OBS L	NOBS Y	OBS RFC	UNOBS OW	ASKED DE	WITH	ON C	FF TS

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 8 602 site. Status 1&2 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing

	CNTY	ARRV	MM		MM
7	SITE	STRT	BB ⊠-EFFORT		ВВ
	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PR
	CNTY	ARRV	MM		MM
8	SITE	STRT	BB ⊠-EFFORT		BB
	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PR
	CNTY	ARRV	MM		MM
9	SITE	STRT	BB ⊠-EFFORT		ВВ
	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PR
	CNTY	ARRV	MM		MM
10	SITE	STRT	BB ⊠-EFFORT		BB
10	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PR
	CNTY	ARRV	MM		MM
11	SITE	STRT	BB ⊠-EFFORT		ВВ
	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PR
	CNTY	ARRV	MM		ММ
12	SITE	STRT	BB ⊠-EFFORT		ВВ
	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PR
	CNTY	ARRV	MM		MM
13	SITE	STRT	BB ⊠-EFFORT		ВВ
	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PR
	CNTY	ARRV	MM		MM
14	SITE	STRT	BB ⊠-EFFORT		ВВ
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	HRS	DEPR	PR		PR
PR1 TOTAL E	EFFORT STOP			B TOTAL CRI	=

ESTIMATION FORMULA L

	+		=	
STOP	7	MISSD		Δ.
COUNT	Е	BOATS		

	÷		=	
CRFS		TOTAL		
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TOTAL		RFS		_
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	+	=
E	TOTAL	EST.
	ANGS	<b>ANGLERS</b>

	+ =	
р	CRFS	EST. FISH
	BOATS	BOATS

pleted 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, Tournal	men	ent, PR Private Access, Lobster only, D=Crab only
	A.* MM Anglers  skipped  last interview  Since last interview	*	C. # PR2 Boats TR Launched Since Jast PR2 boat
Juce.		1 [	. P1 Intension # of first heat angler
1	3. Month/Day	Intercept	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
1	1 4. Interview #	.l #	B5.*  Departure Time?  if prior day record date>  B5.*
(	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
	Site Name t interview at site Ouster Point	*	B9. CPFV Boat Name:
E	1=Pier/Dook-, 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		488-198   ©   L5. Bottom Depth(s) [feet]
0	# of Initial Refusals	-	9 2 2 1
S	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?
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 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 Fite name
5		canade 1	Fishing Site Name [Record code(s) at L2]:  Brisbare Tubes
0	7.7.7.3	a   C	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bate 8=No catch
<i>D</i>	F2. Reported or unavailable catch (for this angler only)?  1 Pottomfish  F3. Examined catch (for this angler only)?  1=Yes, 0=No  1=Yes, 0=No	∟ :h?	ON THIS FORM F4. # of contributors ON OTHER FORM F5. Interview ###
5	A1.RESIDENCE? CA County, State, Country(don't know, c	get c	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
9	1 5 1 3 A2. Zip code?  9=Refused 8=DK (get city)		A6in last 12 Months?  A7in last 2 Months?
1		SI	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		

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

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

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

	SPECIAL F	ISHEF	RY CODE	<u>B</u> onus	MM or I	PR2, C	PFV <u>C</u> r	ew, <u>T</u> our	namer	nt, PR	<u>P</u> rivate	Access,	<u>L</u> obste	er only	, <u>D</u> =Cr	ab only	′		F	Pg#		of#
		MM An	glers *			sta	l Angle	hing	*	<i>O</i>	0	C. # Pl		ı	Cincola		D.* No Fishing	TR	Since la	est PR2	E.* Mis	sed T
nce	last interview _ T			_ Since J	ast inter	view			<b></b>	"Sluce"	astPR2		31. Int		SinceJa w#of		oat an					
l	1.Assignme	ent No	* =	) (	J	2. San	npler		Intercept	0	0	<u> </u>					Boat A	-	ONLY)		A A A A A A A A A A A A A A A A A A A	CONTRACTOR OF CONTRACTOR
	00	7	3. Month/l	Day					# Inte			B2. #	Angler	s in b	oat			- 1			ler in ( , 0=No,	
	1	4 Inte	erview#						*						epartu				-			35. <b>*</b>
	0	4. 1110	=1 VI <del>C W #</del>								B6 D	istance		-	day rec ni. Code		<b>⊢</b>					Deprt. [
1	0 1	7	5. Time ir	nterviev	v starte	ed (24	Hr:Min	)	*			any sho					10 ->			B7. <=	=3 mi. (	CA Isla
C	81	-	10	1	7. Cr	nty-Site	e Code		*								E	B8. <b>C</b> I	PFV -	DFG I	Boat N	umbe
8. 3	Site Name	J			J				*	R9 C	:PFV F	Boat Na	ame.	1		1						
First i	interview at site		Dock, 2=Jetty	//Breakwa	ater. <b>3</b> =B	ridge/C	auseway	 v, <b>4</b> =Other		7	1		=									<u> </u>
6	9. Mode:	Structu		Bank, <b>6=</b> F	Party Boa	at (per h	nead),			2	L1. B	OATS:	Aske	d Fis	ning L	ocatio	n? 1=\	/es, 0=	:No, 3=	Same a	s First	
(	10. Status:		rt-change-or n-key refusal		1=Com	plete,										Location(s)					L5. Bo	
U	# of Initial	0	# Language		# of Ke	-		must be mode of						_		. Loca				-	Depti [fee	
-	Refusals E1. Fishing	Effort	Barriers		Refusa		fishing	above	+1		13 F	ormat				77						
5	1 -		S.F. Bay,		on bay),	, ixiyor,	*		Effort		8=DK	9=Refu	se					L6. D€	epthfir	nder us	sed?	
1	E2.Gear: 1= Lob/Crab: Fl						r <b>9</b> =Han	nd		3=Deg	grees° r	nins'+gri nins' sec										
	70	F3 1	Wet Gear I	hours fi	shina i	n <i>a່ກດ</i> ນ	ve inod	e?		5=CD	FG Bloo	egrees° :k-Box <										
	25		SHORE tri		Ŭ			-		В, і	B-D, B-D	-b, B-b-l	)-D, D-D	+g			С	heck all t	that apply	1		
			nust be 1/2 done	•			· ·			L4. A	Angler	gave lo	cation	usin	g: [	Cha	rt _	GPS	S/Lora	n _	Bite na	ame
F	ALVERTOR PROPERTY.								Species		-	e Name le(s) at l										
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- -Sa	me as first boa	at anglei	0=	Anything		1 = Bo	ttomfish		= Ta								lo catcl					
0	Т	ted or	unavailab	le		l		nined ca + F4-5 >					ON TH *F4. i			utors	0	2	(		THER Interv	
	1=Yes, 0=N		ESIDENC	E? CA (	County,		, 0=No Country(c	don't knov	v, get o	city)		A6-7.	Not co	untin	g toda	ay, ho	w man	y day:	s have	you g	gone sa	altwat
_		-									] <sup>DK</sup> ✓	sport	fin-fish	ing ir	ı			ı			۸- ۰	. l-∈+·
9	15/1	3	9=Re	Zip coefused K (get city)	de?									2	A6i Montl	n last ns?	12			0	A7iı Month	
0	A3. Licens		e: 0=None,	1=Annua	l (res., n	on-res.	, life, fre	e, <u>Ni</u>	MF <u>S</u>	ECON	<u>IOMIC</u>	SURV	EY: N	ame,	Addre	ess, e	-mail,	<u>teleph</u>	none (	R=ref	<u>usal)</u>	
	Δ4	Daily I	.icense # [	Jave									M	(^	01					, L		

#### **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) 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)

7=Some other purpose, specify under common name.

T=Transitional

✓=Catch at Location

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.\* Non-C. # PR2 Boats A.\* MM Anglers B. MM Anglers that E.\* Missed TR Fishing TR TR Launched started fishing skipped Since Jast PR2 boat Since Jast interview \_ Since last PR2 boat Since last interview B1. Interview # of first boat angler. Sampler 0 1.Assignment No (B2-B11 - First Boat Angler ONLY) Intercept B3.\*PR Trailer in Count \* B2. # Anglers in boat 0 3. Month/Day Area? 1=Yes, 0=No, K=kayak B5.\* **B4. Departure Time?** 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island 5. Time interview started (24 Hr:Min) 0 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number 7. Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 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 0 Ŋ Barriers Refusals Refusals fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in <u>above mode</u>? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply L4. Angler gave location using: Chart GPS/Loran Bite name Trip must be 1/2 done. 50% of all interviews must be "complete" Fishing Site Name [Record code(s) at L2]: arget L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish ON OTHER FORM ON THIS FORM \* F3. Examined catch? F2. Reported or unavailable \* F5. Interview ### #F4. # of contributors catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA... A7...in last 2 A6...in last 12 A2. Zip code? 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days 99...9 = Refused (RE) Correct Number Format: 123456789 99...8 = Don't know (DK) <black> = Not Applicable

Codes:

0=No 1=Yes

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

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

9=Refused (type 3)

Fsex M=Male F=Female T=Transitional

✓=Catch at Location

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. \* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.\* Non-C. # PR2 Boats B. MM Anglers that A.\* MM Anglers E.\* Missed TR TR Launched Fishing TR started fishing skipped Since Jast PR2 boat Since last PR2 boat Since Jast PR2 boat Since Jast interview Since last interview \_ \_ \_ B1. Interview # of first boat angler. Sampler 1.Assignment No (B2-B11 - First Boat Angler ONLY) Intercept B3.\*PR Trailer in Count B2. # Anglers in boat 0 3. Month/Day Area? 1=Yes, 0=No, K=kayak B5.\* **B4. Departure Time?** 0 4. Interview # if prior day record date ---> Deprt. Date **B6.** Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island 5. Time interview started (24 Hr:Min) from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number 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, 45 L5. Bottom 10. Status: 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of  $\vec{\Box}$ Refusals Refusals fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, \_6. 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 pre 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: Lite name Fishing Site Name ROCKFISH [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. G 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 F5. Interview ### \*F4. # of contributors catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA... A6...in last 12 A7...in last 2 A2. Zip code? 0 Months? 9=Refused Months? 8=DK (get city NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days 99...8 = Don't know (DK) <br/>
<br/> 99...9 = Refused (RE) Correct Number Format: 123456789 0=No 1=Yes Codes:

ANGLE	R FORM - CREEL SU	RVE	1							tion	_	
TYPE 2 F	REPORTED OR UNAVAIL	ABLE	CATO	CH (OI	NLY I	OR	TH	HE ANGLER ON TH	IS FORM)	*Disposition	2	
,	Common Name	*	Specie	es	* No.	of Fis	sh	IL 7 HOLLIN OIL III	io i ordivi)	*Dis	<u>,</u>	
1 Line	good	LN	6	CD			1			1	7	1
2 Ruc	XFish	RF	G	EN			•			1	2	2
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6											<b>−</b> × 6	ì
	EXAMINED CATCH									_	Fish Sex	
JY GROU	JP Catch		Specie		* No.	of Fis	sh ,	Fork Len. (mm) W		D L	_ <u>i</u>	
Line	ccd	LN	C	c )				580	180	3	1	
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24											24	ŀ
* What did y 1=Thrown back a 3=Eat (fillets)	you do or plan to do with t alive ( <b>type 2</b> )	he maj 5=Give 6=Thro	away		fish?	(key	∕ .dı	8=Don't know (type 3)	Fsex M=M			
4=Bait		7=Som	e other	purpos	se, spe	ecify ι	unde	9=Refused (type 3) er common name.	√=Catch	ransition		

mpleted 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, Iou	mamei	nt, PR	<u>P</u> rivate	Access, <u>L</u> ob	ster only, <u>D</u>	=Crab only		Pg	#	of #	
Since	A.* MM Anglers  skipped slast-interview Since-last-interview  Since-last-interview				C. # PR2 B TR Launch	ed   <		* Non- shing TF	Since last		Missed T	R
1		$\neg$				nterview #						
i 	1.Assignment No * 2. Sampler	Intercept * *					11 <u>- First B</u>	oat Angl	<b>–</b>	Trailer	in Count	
1	3. Month/Day	- *			B2. # Angl	7			1		No, K=kaya	ık
	5 4. Interview #	*					rture Time record date				B5.* Deprt. D	Date
1	5. Time interview started (24 Hr:Min)	*			istance any shore?		ode if island 3 mi.	->	В	'. <=3 ı	mi. CA Isla	and
C	8   -   O \ 7. Cnty-Site Code	*						B8.	CPFV - D	FG Boa	at Numbei	Ī
	3. Site Name st interview at site	*	B9. (	CPFV E	Boat Name:							
8	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Othe Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	r	3	L1. B	OATS: Ask	ked Fishing	Location	? 1=Yes,	<b>0</b> =No, <b>3</b> =Sa	me as F	First	
l	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal						Location(s)				. Bottom	
0	# of Initial # Language # of Key in the mode of					-					epth(s) [feet]	
0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort			ormat: 9=Refuse			L6.	Depthfind	er used	d?	
1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=De 4=De	grees° r cimal. d	-							
	E3. Wet Gear hours fishing in <u>above mode</u> ?	*			ck-Box <+grid b-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".		14	Angler	gave location	on usina.	Chart		all that apply PS/Loran		te name	
ſ.	The must be 1/2 cone. Consolidat microtromatics complete.	sies	Fish	ing Sit	e Name	on doing.	Понаг	П°	. 0,20.0,.			
<i>r</i>		et Species	[Red	7	le(s) at L2];							
ſ		Target		L7. A	II catch from	m this loca		s, <b>0</b> =No, t catch	hen ✔ fish ————	from Lo	cation on b	ac
F=S	Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable catch (for this angler only)?  If yes, code F4-5 = 1 = Bottomfish  F3. Examined of the following of the following first boat angler only)?					THIS FOR 4. # of conf		00			HER FORI	
5	1=Yes, 0=No  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't known to be considered as a country of the country of	ow, get	city)	 ] DK ✓	A6-7. Not sport fin-fi				ays have y	ou gor	ne saltwat	er
0	A2. Zip code?  9=Refused 8=DK (get city)		_	-	5	> \M	iin last 12 onths?			M	7in last: onths?	2
	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	IMFS	<u>ECOI</u>	<u>NOMIC</u>	SURVEY:	Name, Ac	<u>dress, e-r</u>	nail <u>, tele</u>	phone (R	=refusa	<u>al)</u>	
1	A4. Daily License # Days				•	.w						

TYPE 2 REPORTED OR UNAVA	AILABLE (	CATCH Species	ONLY * No	FOR T of Fish	<u>HE ANG</u>	LER ON	<u>THIS</u>	<u>FORM</u>	*Disposition	Location	
Lingual	LN	GC	0	\\					$\prod$		
									ļ <u> </u>		
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TYPE 3 EXAMINED CATCH  ✓ GROUP Catch	*S	pecies		of Fish	Fork Ler	(mm)	Moio	ht (kg)	_	<u>.                                    </u>	Fish Sex
- Sixtoon outon			$\neg \Gamma$	OI I ISII	TOIR Les	<u> (111111)</u>	vveig	ht (kg)	P	╚	IL.
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The majority of the fish? (key question)

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

<sup>1=</sup>Thrown back alive (type 2)
3=Eat (fillets)
4=Bait

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

Priva	cy A	Act: Participation in this survey is voluntary. The sur- tem (needed for estimations). The interview is not v	vey	s being	conducte	d in accord			e Privac	y Act.		
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	name	it, PR <u>P</u> riv	vate Access, <u>L</u>	obster only, D	eCrab onl	y		Pg#	of#	
MMPR2	Since	A.* MM Anglers B. MM Anglers that started fishing	*	Since last	C. # PR2 TR Laun	ched	<i>~</i>	D.* Nor Fishing	TR C	E.*	Missed TR	X-Effort
	111102				, B1	. Interview #		_				ıts
*	-	1.Assignment No * 2. Sampler	ntercept	0	00	<u>(B2-B</u>	<u> 11 - First</u>	Boat A	ngler ONL			Boa
*	1	O 3. Month/Day	<u>*</u>		B2. # Ar	nglers in boa	ıt	,	1 1	PR Trailer i ? 1=Yes, 0=I	in Count No, <b>K</b> =kayak	
*		4. Interview #	*	-	700	B4. Depa				į.	B5.* Deprt. Date	
*	1	5. Time interview started (24 Hr:Min)	*		6. Distance om any shore	1 <=3 mi. C	Code if isla	$\vdash$		B7. <=3 n	ni. CA Island	
*	0	8   -   O   7. Cnty-Site Code	*					В	8. CPFV	- DFG Boa	t Number	
		Site Name nterview at site	*	B9. CPI	V Boat Nam	ne:						
*	8	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L	I. BOATS: A	sked Fishin	g Locatio	on? 1=Ye	es, <b>0=N</b> o, 3	=Same as Fi	rst	ation
*		10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		48	8 - 18	7	Location(s)		50	I	Bottom epth(s)	100
	0	# of Initial Refusals # Language Barriers # of Key Refusals # of K	The same of the sa				L2. Loc			I .	[feet]	
*	5	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		B. Format: DK 9=Refuse		_	1 L	6. Depthfi	nder 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=Degree	es° mins'+grid s es° mins' secs" al, degrees°	size						
*		SIZER  Si		5=CDFG	Block-Box <+gi B-b-b, B-b-b-b							
*		E4. SHORE trip add'nl hours. 0=Complete							eck all that app			
		Trip must be 1/2 done. 50% of all interviews must be "complete".	SS		ler gave loca Site Name	ition using:	Cha	ın [	GPS/Lora	an Site	name	
1	5	HUNI Sharks AJOR Rays	Species		code(s) at L2]	:	(an	alus	her	Por	1	
2	R	AJUR Rays	Target	) L:	7. All catch fr	om this loca		es, <b>0</b> =No	o, then <b>√</b> fi	sh from Loc	ation on back.	
	F=Sar	me as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable 7 * F3. Examined ca	tch?	 	10	N THIS FOR	M		***	]ои отн	ER FORM	ų,
*	-	catch (for this angler only)?  1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No			*	F4. # of cont	tributors			* F5. Inte	erview ###	
*	5	A1.RESIDENCE? CA County, State, Country(don't know	, get o	ity)	. /	ot counting to	•		days hav	e you gone	e saltwater	Angler
	9	H P B A2. Zip code?  9=Refused 8=DK (get city)		. —		4 A6	iin last onths?	12			in last 2 nths?	
*	(		MFS I		IIC SURVEY				4	(R=refusal	)	
	•	A4. Daily License # Days		1	552	can	NG	Rd	-)			
					Marw 552	Redin	red	C	27			
	Code	oc. 0-No 1-Voc. 00 9 - Don't know (DK) chlanks - I	11-4 A								2454700	$\dashv$

ANGLER FORM - CREEL SU	RVEY	sition	
TYPE 2 REPORTED OR UNAVAIL  Common Name	ABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM)  *Species * No. of Fish	*Disposition Location	
		* -	1
Bat Ray Lecpard Shork  Smoothhoud Shork	SHLEV	1	2
3 Sargethhound Shork	SHSGN J		3
4			4
5			5
6			× 6
TYPE 3 <b>EXAMINED</b> CATCH  ✓ GROUP Catch	*Species * No. of Fish Fork Len. (mm) Weight (kg)	D L	Fish Sex
1			1
2			2
3			3
4			4
5			5
6			6
7			7
8			8
9			9
10			10
11			11
12			12
13			13
14			14
15			15
16			16
17			17
18			18
19			19
20			20
21			21
			22
23			23
24			24

<sup>\*</sup> 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

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	s MM or PR2, CPFV <u>C</u>	crew, <u>T</u> ournam	ent, PR	<u>P</u> rivate A	ccess, <u>L</u> ob	ster only,	<u>D</u> =Crab	only		Pg	#	of#	
	MM Anglers * kipped Since	B. MM Angle started fi	shing	Since	7 ~ /	C. # PR2 B R Launch	ed	c> C	· \	Non- ing TR	OC Since last	<u>'</u>	Missed	TR
1.Assignm	nent No * > (	2. Sampler	- bt			B1. I	nterviev (B2		rst boat First Boa	_		_		
100	3. Month/Day		Intercept		E	32. # Angl	ers in bo	oat			B3.*PR Area? 1=			
7	4. Interview #			,			B4. De						B5.* Deprt.	
13	5. Time intervie	w started (24 Hr:Mi	n) 4	•	B6. Dis	stance ny shore?	1 <=3 m	i. Code i	f island ->		B7	'. <=3 m	_ ·	
081	- 101	7. Cnty-Site Cod	e *		II OIII GI	Try Official.				B8. C	PFV - DI	FG Boat	t Numbe	er
8. Site Name				B9.	CPFV B	oat Name:				_				
First interview at sit	1=Pier/Dock, 2=Jetty/Breakv	Party Boat (per head),	ay, <b>4</b> =Other	3	L1. BC	)ATS: Asl	ed Fish	ing Lo	cation?	1=Yes, 0	=No, 3=Sa	me as Fir	st	
10. Status	0=Effort-change-only form 2 =Non-key refusal	, 1=Complete,							Location(s)				Bottom	
# of Initial Refusals	# Language O	# of Key in the	se must be e mode of ng above						[2. Log				feet]	
V .	g Effort Area: Ocean (or op r harbor, S.F. Bay, <b>M</b> exico		Effort		L3. Fo 8=DK 9	ormat: 3=Refuse				L6. [	Depthfinde	er used	?	
	=Hook & line 2=Dip net 3=C Flat#, Rigid#, Pots#, snarE, s		and	3=De	egrees° m egrees° m ecimal. de		•			_				
50	E3. Wet Gear hours	fishing in <u>above mo</u>	<u>ae</u> ?			k-Box.<+grid b, B-b-b-b, E								
	E4. SHORE trip add'	_		L4.	Analer a	ave location	on using	:	Chart		I that apply	Bite	name	`
F			Species	Fish	ning Site					Ш		ш		
F			Farget Sp	Į i vec		catch froi	m this lo	cation?			en <b>√</b> fish t	from Loc	ation on	= bad
F=Same as first b		<del> </del>	h						8=No c	atch		N OTH	=D EOE	
	orted or unavailable this angler only)? No	# F3. Exal If yes, cod 1=Yes, 0=No		?			THIS FO		ors			F5. Inte		
5 NF	A1.RESIDENCE? CA			t city)		A6-7. Not sport fin-fi		-			ys have y	ou gone	saltwa	iter
9 41	A2. Zip Co 9=Refused 8=DK (get cit						)	Months				lMo	in last	ī <b>2</b>
	nse Type: 0=None, 1=Annue), 3=Daily, record days	-	ree, NMFS	S ECO	NOMIC S	SURVEY:						<u>refusal</u>	)	
	. Daily License # Days					Dan (8)	2 /	a.F	mout	2 S	1.			

	ANGLER FORM - CREEL SU TYPE 2 REPORTED OR UNAVAILA Common Name		ΕC	CAT	CH	<u>(O)</u>	NLY	FO	R TI	<u>1E</u>	<u>AN(</u>	GLE	R C	<u>N T</u>	HIS	FO	<u>RM</u> )	*Disposition	Location	
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2	Smoothhound Sherk	5	H	S	6	N			(			_								
3																				
4							Г										_			
5																				
6																_				~
	TYPE 3 EXAMINED CATCH  ✓ GROUP Catch		*S	pec	es		* <u>No</u>	of F	ish	Fo	ork Le	en. (	mm)		Wei	ght (l	(g)	D_	L	Fish Sex
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2																				
3													_			•	-			
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1=Thrown back alive (type 2)
3=Eat (fillets)
4=Bait

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

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

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

	em (needed for estimations). The interview is not v		Pg# of#
Since la	A.* MM Anglers  skipped  Since Jast Interview  Since Jast Interview	*	C. # PR2 Boats TR Launched Since last PR2 boat Since last PR2 boat Since last PR2 boat 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
1	3. Month/Day	= *	Area? 1=Yes, 0=No, K=kayak
	2 4. Interview #	*	* 7 D B4. Departure Time?  If prior day record date-> B5.*  Depart. Da
	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 Islan
0	8 1 - 1 0 7. Cnty-Site Code		* B8. CPFV - DFG Boat Number
	ite Name terview 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
Ī	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		488 - 186 - 176 Sp. 45 L5. Bottom Depth(s) [feet]
<b>b</b>	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		_ <del> </del>
5	E1. Fishing Effort Area: Ocean (or open bay), River,  Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: L6. Depthfinder used?
П	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"
1	W		4=Decimal. degrees° 5=CDFG Block-Box <+grid size>
	E3. Wet Gear hours fishing in <u>above mode</u> ?		B, B-b, B-b-b, B-b-b, B-b+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: Check all that apply  Chart GPS/Loran Little name
R	AJOR Rays	Species	Fishing Site Name [Record code(s) at L2]: (andlester Pont
D	ANN	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on ba
F=San	me as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable / * F3. Examined ca	= -	ON OTHER FORM
0	F2. Reported or unavailable catch (for this angler only)?   * F3. Examined catch (for this angler only)?   If yes, code F4-5 > 1=Yes, 0=No		*F5. Interview ##
5	A1.RESIDENCE? CA County, State, Country(don't know	w, get	sport fin-fishing in CALIFORNIA
q	5   4 8 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months?  A7in last 2 Months?
)	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>MFS</u>	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		

TYPE 2 REPORTED OR UNAVAIL  Common Name	_/ \	*5	Spec	ies	10	* No	o. of	Fish	<u> </u>	AIVC	<u> </u>	<del>K</del> U	NIH	<u>15 F</u>	<u>OKI</u>	<u>VI</u> )	*Disposition	Location	
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TYPE 3 EXAMINED CATCH						<i> </i>										_ L			Fish Sex
GROUP Catch		*5	рес	ies		* No	of l	Fish	Fo	rk Le	n. (r	nm)		eigh/	t (kg)		<u> </u>	L	Fish
Bat Ray	R	4	B	A	7			4									3		
(cut up already)																$\parallel$			
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ne majority of the fish? (key question)

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

1=Thrown back alive (type 2)
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Fsex M=Male F=Female T=Transitional ✓=Catch at Location

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

	SPECIAL FISI	HERY COD	E <u>B</u> onus	MM or PR2,	CPFV <u>C</u> rew, <u>T</u>	ournamer	nt, PR <u>I</u>	Private A	ccess,	<u>L</u> obste	r only, <u>[</u>	<b>_</b> =Crab (	only		P	g# [	of	# <u> </u>
Since	A.* MM skippe	Anglers ed	# Since J	st	M Anglers that arted fishing		Since la		C. # PR FR Lau boat		C	ce Jast J	D.* I Fish	ing TR	Since Jas	~	E.* Misse	d TR
	1.Assignment	No *	7 1	)_2, Sa	mpler			0	₹\ B	1. Inte	erview				erONLY)			
		L	21			Intercept		$\overline{}$	2 # /	\ nalor	s in boa	***************************************	IISL DU	I Allyk		R Trai	ler in Co	unt
\	000	3. Mon	in/Day						52. # /	_	4. Dep		Time?		Area? 1	1=Yes,	0=No, K=	
	9 4.	Interview #	ŧ			*					prior day							ort. Dat
-	413	5. Tim	e interview	v started (24	4 Hr:Min)	*		B6. Di from a			<=3 mi. more tha			•	E	37. <=	:3 mi. C <i>A</i>	\ Islan
Ċ	81	- 1	01	7. Cnty-S	te Code	*								B8. <b>(</b>	CPFV - [	OFG I	Boat Nur	nber
	Site Name			J		*	B9. C	PFV B	oat Na	me:	· <u>-</u>	•	· <u>-</u>					
8	<ol><li>Mode: st</li></ol>	ructure, <b>5</b> =Bea	ch/Bank, 6=F		Causeway, <b>4</b> =0t head), tal boat	her	3	L1. B0	DATS:	Asked	d Fishir	_	_	1=Yes, (	)=No, 3=S	Same a	as First	
		=Effort-change =Non-key ref		1=Complete,								(a)diop(e)					L5. Botto	
0	# of Initial Refusals	# Langu Barriers	- 1/ /	# of Key Refusals	These must in the mode fishing above	of							χ Έ				[feet]	~1
5	E1. Fishing Ef	fort Area: Odrbor, S.F. Ba		en bay), <b>R</b> ive	r,	Effort	,		ormat: 9=Refus					L6. I	Depthfin	der u	sed?	
1	E2.Gear: 1=Ho Lob/Crab: Flat#				ar 9=Hand	,		grees° m grees° m										
-				shing in <u>ab</u> a	nve mode?		5=CD	cimal. de FG Bloc	k-Box.<									
	1,0			I hours. 0:			В, В	B-b, B-b-	-D, B-D-C	)-D, B-D <sup>.</sup>	+g			Check a	all that apply			
				Il interviews must			1	Angler (			using:		Chart	GI	PS/Lorar	٦ 🗆	Bite nam	ne
F		A PART OF THE PART				Species	1	ing Site ord cod										_
F						Target S		L7. A	ll catch	from :	this loc		1=Yes, 8=No c		nen ✔ fisl	h from	Location	on bac
F=Sa	ame as first boat a	<u> </u>	0 = Anything		Bottomfish						HIS FO		<u>0-110-0</u>	aton	(2)	ON C	THER F	ORM
0	F2. Reporte			If y	3. Examined es, code F4-						# of co		ors		8		. Intervie	
5	1=Yes, 0=No	1.RESIDE	NCE? CA	101	es, 0=No Country(don't k	know, get	city)	] DK√			ounting ing in C				ys have	you (	gone sal	water
0	15	1 /	A2. Zip co			-	_	_				.6in la		•		0	A7in l Months	
Ϊ́	A3. License reduced fee), 3	Type: 0=Nor			es., life, free,	NMFS	ECON	IOMIC	SURV	EY: N	ame, A	ddres	<u>s, e-ma</u>	ail, tele	phone (	R=ref	usal)	
											11							

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

4=Bait

**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

<sup>1=</sup>Thrown back alive (type 2) 3=Eat (fillets)

<sup>5=</sup>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%)

	SPECIAL F	ISHEF	RY COD!	E <u>B</u> onus	s MM or	PR2, (	CPFV <u>C</u> r	ew, <u>T</u> our	namer	it, PR	<u>P</u> rivate	Access,	<u>L</u> obs	ter onl	y, <u>D</u> =C	rab only	y		۲	g#		of #
	A.* M skij	M Ang	glers	* Since		sta	M Angle	shing	*	Since	· \	C. # PF TR Lau		ed	SinceJ	\ I	D.* No Fishir	g TR	Since Ja			ssed TR
ange.					7	1			<b>-</b> 1			I P	31. Ir			f first b						
	1.Assignme	ent No	_	<del>}</del> \	9	]2. Sa	mpler		Intercept			8		<u>(l</u>	32-B11	- First	Boat		r <u>only)</u> B3.*Pl		lar in	Count
l	00	2	3. Montl	n/Day					<u>=</u>			B2. # /	Angle	ers in	boat		1	i 1				K=kayak
	10	4. Inte	erview#						*						-	ure Tin						B5. <b>*</b> Deprt. Da
\	41	4	5. Time	e intervie	w start	ed (24	4 Hr:Mir	۱)	*			istance any sho		1 <=3	mi. Cod	de if isla				B7. <=		CA Islai
<u> </u>	V /	'	)	0 1	7, 0	ntv-Si	ite Code	<b>a</b>	*		110111	arry one						B8. C	PFV -	DFG E	3oat N	Number
8.9	Site Name		4.	<u> </u>	_ ··	nty O	10 0001	•		D0 (	DEV.	Doot No										
	nterview at site				<del></del>		2	4-045		B9. C	1	Boat Na	•									
8	9. Mode:	Structu	re, <b>5</b> =Bead	etty/Breakv ch/Bank, <b>6</b> = group paid)	=Party Bo	oat (per	head),	y, <del>4</del> =Other		2	L1. B	OATS:	Ask	ed Fi	shing I	Locatio	on? 1=	Yes, 0	=No, 3=	Same a	s First	
(	10. Status:	0=Effc		-only form				-41-							_	Location(s)						ottom th(s)
0	# of Initial Refusals	0	# Langua Barriers	ige C	# of K Refus		in the	se must be mode of ng above	!							   12. Lo					[fe	
(	E1. Fishing Bay or			ean (or op /, <b>M</b> exico		), <b>R</b> ive	r, .		Effort	ļ . 		Format: 9=Refu						L6. D	epthfir	nder us	ed?	
1	E2.Gear: 1= Lob/Crab: Fl	Hook &	line 2=Di	pnet 3=C	ast net	8=Spe	ar <b>9</b> =Ha	nd			-	mins'+gri mins' sec		!				-				
ì		7						dati		5=CD	FC Blo	egrees° ck-Box <										
	90			ar hours trip add'						В,	B-b, B-l	)-b, B-b-t	o-b, B	-b+g				Check al	I that apply	,		
	THE PARTY NAMED IN COLUMN TO			lone. 50% of			-			L4. /	Angler	gave lo	catio	n usi	ng: [	Ch	art [		S/Lora		Bite r	name
F						_			Species		-	e Name de(s) at l										
<u> </u>									Target Sp		7			n this	location	on?1=\	/es, <b>0</b> =	No, th	en √ fis	sh from	Loca	tion on ba
F=Sa	me as first boa	at angle	r C	= Anythin	 ng	1 = E	Bottomfisl	h	=							8=	No cat	ch				
0	F2. Repor	this ar			1	If y		mined calle F4-5 >							FORIV contri	l butors			8	l		R FORM view ##
5	1=Yes, 0=N		RESIDEN	NCE? CA	County				w, get	city)	DK√	.			_	ay, ho			ys have	e you (	jone :	saltwate
9	5 1	4	1 /	A2. Zip C =Refused =DK (get cit				-					-	3		.in last	12			0	A7 Mont	in last 2 ths?
C	A3. Licens		e:0=Non	e, 1=Annı	.,	, non-re	s., life, fr	ee, <u>N</u>	MFS	<u>ECON</u>	NOMIC	SURV	EY:	Name	e, Add	ress,	<u>e-mai</u>	l, telep	hone	(R=ref	usal)	
-	+		• •	•												1	10	01	-			

#### \*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)

3=Eat (fillets) 4=Bait

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

7=Some other purpose, specify under common name.

<sup>1=</sup>Thrown back alive (type 2)

<sup>5=</sup>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%)

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	mame	nt, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers * B. MM Anglers that started fishing	*	C. # PR2 Boats TR Launched  D.* Non- Fishing TR  Since last PR2 boat Since last PR2 boat Since last PR2 boat
1.Assignment No * 2. Sampler	*	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
3. Month/Day	Intercept	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
4. Interview #	*	B4. Departure Time?  If prior day record date>  B5.*  Deprt. Date
5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.  B7. <=3 mi. CA Island
08) - 10 \ 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 # the mode of fishing above		Signature of the state of the 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" 4=Decimal. degrees°
E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+qrid 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
	Species	Fishing Site Name [Record code(s) at L2]:
F	Target :	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back 8=No catch
F2. Reported or unavailable catch (for this angler only)?  1 = 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 ###
A1.RESIDENCE? CA County, State, Country(don't know	v, get o	oity) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <b>CALIFORNIA</b>
7 5 7 4 8 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months?  A7in last 2 Months?
	MFS	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		pures

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

3=Eat (fillets)

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

<sup>1=</sup>Thrown back alive (type 2)

<sup>4=</sup>Bait

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

B6. Distance 1 <=3 mil. Code if island > B7. <=3 mil. CA Island from any shore? 2 more than 3 mil.  B7. <=3 mil. CA Island from any shore? 2 more than 3 mil.  B8. CPFV - DFG Boat Number  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  L2. BOATS	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Lourn	ament	t, PR Private Access, Lobster only, D=Crab only
1 Assignment No   2   2 Sampler   3   3 Month/Day   2 Sampler   4   62 # Anglers in boat   7   83.*FR Trailer in Count   7   84. Departure Time?   7   85. Pept. Da   85.	skipped started fishing	*	TR Launched Fishing TR
Acad		٦.,[	B1. Interview # of first boat angler.
## And Part of the Process of the Pr	1.Assignment No * 2. Sampler	10 T	
## Perchook 2 - January Berland   Barriers	3. Month/Day	# Inte	U IR2 # Anglers in heat
Bab			
Solution	4. Interview #	•	
8. Site Name First Interview at site  1=Pier/Dock, 2=Jetty/Freakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beschläsink, 6=Party Boat (per head). 7-Channel Foot (group pedi), 8=Pirity/effertatal per head). 7-Channel Foot (group pedi), 8=Pirity per head). 8-Check all risk pedion per head). 8-Check all risk pedion per	5. Time interview started (24 Hr:Min)	*	
First interview at sile  9	7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
9. Mode: Structure, 5-Beach/Blank, 5-Party Boat (per head), 7-Chanter Boat (group poid), 8-Private/Rental boat  10. Status: 0=Effort-change-only form, 1=Complete,     # of Initial		*	B9. CPFV Boat Name:
Refusals  Refusa	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head),		
Refusals  Refusal  Refusals  Refusal	10. Status: <sub>2 =Non-key refusal</sub>		489-100 (\$\subseteq\$ L5. Bottom Depth(s)
Bay or harbor, S.F. Bay, Mexico  E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand LobiCrab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank  E3. Wet Gear hours fishing in above mode?  E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'.  F5. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for this angler only)?  F7. Reported or unavailable catch (for	# of Initial # Language   # of Key in the mode of		
E2.Gear. 1=Hook & line 2=Up net 3=Cast net 8=Spear 3=Nation		Effort	IC 1   // II D Decilional USEU!
E3. Wet Gear hours fishing in above mode?  E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'.  E4. Angler gave location using: Chart GPS/Loran Site name [Record code(s) at L2]:  L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on ba 8=No catch  F52. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No			
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:			
Trip must be 1/2 done. 50% of all interviews must be "complete".  L4. Angler gave location using: Chart GPS/Loran Site name [Record code(s) at L2]: Cyster Pounds [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on ba 8=No catch  F2. Reported or unavailable catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know, get city)  A2. Zip code? 9=Refused 8=DK (get city)	5 E3. Wet Gear hours fishing in <u>above mode</u> ?	Anny	B, B-b, B-b-b, B-b-b-b, B-b+g
Fishing Site Name [Record code(s) at L2]:  L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on ba 8=No catch  F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A7in last 2 Months?  A3. License Type: 0=None, 1=Annual (res., non-res., life, free, NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)			
Record code(s) at L2 ;   L7. All catch from this location?1=Yes, 0=No, then \( \sigma \) ish from Location on base   L7. All catch from this location?1=Yes, 0=No, then \( \sigma \) ish from Location on base   L7. All catch from this location?1=Yes, 0=No, then \( \sigma \) ish from Location on base   L7. All catch from this location?1=Yes, 0=No, then \( \sigma \) ish from Location on base   L7. All catch from this location?1=Yes, 0=No, then \( \sigma \) ish from Location on base   L7. All catch from this location?1=Yes, 0=No, then \( \sigma \) ish from Location on base   L7. All catch from this location?1=Yes, 0=No, then \( \sigma \) ish from Location on base   L7. All catch from this location?1=Yes, 0=No, then \( \sigma \) ish from Location on base   L7. All catch from this location?1=Yes, 0=No, then \( \sigma \) ish from Location on base   L7. All catch from this location?1=Yes, 0=No, then \( \sigma \) ish from Location on base   L7. All catch from this location?1=Yes, 0=No, then \( \sigma \) ish from Location on base   L7. All catch from this location?1=Yes, 0=No, then \( \sigma \) ish from Location on base   L7. All catch from this location?1=Yes, 0=No, then \( \sigma \) ish from Location on base   L7. All catch from this location?1=Yes, 0=No, then \( \sigma \) ish from Location on base   L7. All catch from this location?1=Yes, 0=No, then \( \sigma \) ish from Location on base   L7. All catch from this location?1=Yes, 0=No, then \( \sigma \) ish from Location on base   L7. All catch from this location?1=Yes, 0=No, then \( \sigma \) ish from Location on base   L7. All catch from this location?1=Yes, 0=No, then \( \sigma \) ish from Location on base   L7. All catch from this location?1=Yes, 0=No, then \( \sigma \) ish from Location on base   L7. All catch from this location?1=Yes, 0=No, then \( \sigma \) ish from Location on base   L7. All catch from this location?1=Yes, 0=No, then \( \sigma \) ish from Location on base   L7. All catch from this location?1=Yes, 0=No, then \( \sigma \) ish from Location   L7.		S	Fishing Cita Name
F=Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A7in last 2 Months?  A3. License Type: 0=None, 1=Annual (res., non-res., life, free, NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	SMJAK Jacksmet	pecie	[Record code(s) at L2]; Oyster Pond
F2. Reported or unavailable catch (for this angler only)?  If yes, code F4-5 >>  I=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know, get city)  A2. Zip code?  9 5 ( ) A2. Zip code?  9=Refused  8-DK (get city)  A3. License Type: 0=None, 1=Annual (res., non-res., life, free, NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	D Any	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back 8=No catch
F2. Reported or unavailable catch (for this angler only)?  If yes, code F4-5 >>  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know, get city)  A2. Zip code?  9=Refused B=DK (get city)  A3. License Type: 0=None, 1=Annual (res., non-res., life, free, NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)			ON THIS FORM ON OTHER FORM
A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A2. Zip code?  9-Refused  9-DK   A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A7in last 2  Months?  A3. License Type: 0=None, 1=Annual (res., non-res., life, free, NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	catch (for this angler only)? If yes, code F4-5 >		/ 1 ON THIS FORM
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)		v, get o	oity)  DK  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	9 9=Refused		
A4. Daily License # Days  A4. Daily License # Days	A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	MFS	
			2855 Garden Ave
	Codes: 0=No 1=Yes 998 = Don't know (DK) <blank> =</blank>	Not A	Applicable 999 = Refused (RE) Correct Number Format: 12345678

TYPE 2 REPORTED OR UNAV	AILABLE CATCH (ON	LY FOR TI	HE ANGLER ON	THIS FORM)	*Disposition Location
Common Name	*Species *	No. of Fish			الم م
Jacksmit	SMDAK	)			
,				<del></del>	
				<del></del>	
TYPE 3 <b>EXAMINED</b> CATCH					D L
GROUP Catch	*Species *	No. of Fish	Fork Len. (mm)	Weight (kg)	D L
Jacksmet	SMJAK	2.5	174		3.
			291		
			1 1 7 7	+	
			213	<del>-        </del>	
			272	<u> </u>	
			269		
			257		
			265	1	
			266		
			270	+	
			270		$H_{\perp}$
				+ +	
				<b>       </b>	
				+ + + + + + + + + + + + + + + + + + + +	
			┝┼┼┼┼┼┼┼┼┼┼	╅┼┤┼	
				+	+
					+
/hat did you do or plan to do wi					

<sup>1=</sup>Thrown back alive (type 2)
3=Eat (fillets)
4=Bait

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

	tem (needed for estimations). The interview is not  SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tol		Pg #
Since la	A.* MM Anglers  skipped  astinterview Since last interview		C. # PR2 Boats TR Launched Since last PR2 boat
1	1.Assignment No * 2 2. Sampler	sept	* B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
1	O O 3. Month/Day	Intercept	B2. # Anglers in boat  B3.*PR Trailer in Count  Area? 1=Yes, 0=No, K=kayak
1	34. 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 ->
	F 7. Cnty-Site Code	*	DO ODEN DEO DO ANAMANA
	Site Name interview at site	*	* B9. CPFV Boat Name:
8	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
)	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	f	9 Signature
5	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	
)	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
F		Species	Fishing Site Name [Record code(s) at L2]:
1		Target 5	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 8=No catch
F=San	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 ###
5	A1.RESIDENCE? CA County, State, Country(don't kn	ow, get	sport fin-fishing in CALIFORNIA
9	9-Relused		A6in last 12 Months?  A7in last 2 Months?
1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>NMFS</u>	FS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		

TYPE 2 REPORTED OR UNAV	AILABLE CATCH	(ONLY FOR T	HE ANGLER OF	THIS FORM)	*Disposition	2
Common Name	*Species	* No. of Fish				í
Jacksmelt	SMJA	K			$ \rangle $	
						1
					$\vdash$	
					$\vdash$	
TYPE 3 <b>EXAMINED</b> CATCH						
✓ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D L	<u>د</u> ا
						<b>-</b>
					H	1
						_
						1
				•		
					+	-
		-		+	+	
					_	_
					$\perp$	
				+	_	
		-			_	_
				1 1		

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

5=Give away
5=Con't know (type 3)
6=Throw back dead
7=Some other purpose, specify under common name.

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

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

Strock jest Underwew   Since Jest Jobboew   Since			item (needed for estimations). The interview is not SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou		Pa #
1	MMPR2	Since	skipped started fishing	*	TR Launched Fishing TR E.* Missed TR
Area? 1=Yes, 0=No, Kek	*	1	1.Assignment No * 2. Sampler	*	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
Bs. Popr Bs. Bs. Departure Time?	*	}	O O 3. Month/Day	# Interc	
B6. Distance 1 = 3 mi. Code if island > B7. = 3 mi. CA  B7. Chry-Site Code  B8. Site Name First Interview at attel  B9. CPFV - DFG Boat Numb  B9. CPFV Boat Name:    1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1 -   1	*		4. Interview #	*	B4. Departure Time?
8. Site Name First interview at site  8. Site Name Refusals  9. Mode:  9. Mode:  9. Mode:  9. Hondrid interviews in the condition of fishing above Interview in the mode of fishing above I	*		5. Time interview started (24 Hr:Min)	*	# B6. Distance 1 <=3 mi. Code if island -> P7 <=2 mi. CA lalam
8. Site Name First interview at site  9. Mode:  10. Status:  10. Statu	*		X   -     O     7, Cnty-Site Code	*	
1-Pier/Cock, 2-Netty/Brankwater, 3-Bridge/Causeway, 4-Other Post (protection)			Site Name	*	
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal bit finding above februsial bit fishing above fishing in above mode?  E3. Wet Gear hours fishing in above mode?  E4. SHORE trip add'nl hours. 0=Complete fishing site Name	*	First in	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head),	r	
Refusals    Barriers   Refusals   Barriers   Refusals   Barriers   Refusals   Barriers   Refusals   Barriers   Refusals   Barriers   Refusals   Barriers   Refusals   Barriers   Refusals   Barriers   Refusals   Barriers   Refusals   Barriers   Refusals   Barriers   Refusals   Barriers   Refusals   Barriers   Refusals   Barriers   Refusals   Barriers   Refusals   Barriers   Refusals   Barriers   Refusals   Barriers   Refusals   Barriers   Refusals   Barriers   Refusals   Barriers   Refusals   Barriers   Refusals   Barriers   Barriers   Refusals   Barriers   Refusals   Barriers	*	1	10 Status: 0=Effort-change-only form, 1=Complete,		(s) L5. Bottom
Bay or harbor, S.F. Bay, Mexico  E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatif, Rigidif, Potsif, snare, sCuba, No tank  E3. Wet Gear hours fishing in above mode?  E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'.  E5. Reported or unavailable catch (for this angler only)?  E7. Reported or unavailable catch (for this angler only)?  E7. Reported or unavailable catch (for this angler only)?  E7. Reported or unavailable catch (for this angler only)?  E7. Reported or unavailable catch (for this angler only)?  E7. Reported or unavailable catch (for this angler only)?  E7. Reported or unavailable catch (for this angler only)?  E7. Reported or unavailable catch (for this angler only)?  E7. Reported or unavailable catch (for this angler only)?  E7. Reported or unavailable catch (for this angler only)?  E7. Reported or unavailable catch (for this angler only)?  E7. Reported or unavailable catch (for this angler only)?  E7. Reported or unavailable catch (for this angler only)?  E7. Reported or unavailable catch (for this angler only)?  E7. Reported or unavailable catch (for this angler only)?  E7. Reported or unavailable catch (for this angler only)?  E7. Reported or unavailable catch (for this angler only)?  E7. Reported or unavailable catch (for this angler only)?  E7. Reported or unavailable catch (for this angler only)?  E7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on 8=No catch  E7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on 8=No catch  E7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on 8=No catch  E7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on 8=No catch  E7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on 8=No catch  E7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on 8=No catch  E7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on 8=No catch  E7. All ca		0	Refusals Rarriers Refusals in the mode of		Depth(s) [feet]
Lob/Crab: Flatf, Rigidf, Potsif, snarE, sCuba, No tank    Solution	*	S		Effort	
E3. Wet Gear nours issning 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. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name [Record code(s) at L2]:  L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on 8=No catch F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know, get city)  A2. Zip code? 9=Refused			Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=Degrees° mins' secs" 4=Decimal. degrees°
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 8=No catch  F=Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable catch (for this angler only)? If yes, code F4-5 >> 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 saltware sport fin-fishing in CALIFORNIA  A6in last 12 A7in	*		<u> </u>		B, B-b, B-b-b, B-b-b, B-b+g
[Record code(s) at L2]:  L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on 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  A1.RESIDENCE? CA County, State, Country(don't know, get city)  A2. Zip code?  9=Refused 8=DK (get city)  A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days  NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)  PA. Jip code(s) at L2]:  L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on 8=No catch  ON THIS FORM F4. # of contributors  F5. Interview in this location?1=Yes, 0=No, then ✓ fish from Location on 8=No catch  ON THIS FORM F6. # F6. Interview in this location?1=Yes, 0=No, then ✓ fish from Location on 8=No catch  ON THIS FORM F6. Hot of contributors  F6. Interview in this location?1=Yes, 0=No, then ✓ fish from Location on 8=No catch  F6. Interview in this location?1=Yes, 0=No, then ✓ fish from Location on 8=No catch  F6. Interview in this location?1=Yes, 0=No, then ✓ fish from Location on 8=No catch  F6. Interview in this location?1=Yes, 0=No, then ✓ fish from Location on 8=No catch  F6. Interview in this location?1=Yes, 0=No, then ✓ fish from Location on 8=No catch  F6. Interview in this location?1=Yes, 0=No, then ✓ fish from Location on 8=No catch  F6. Interview in this location?1=Yes, 0=No, then ✓ fish from Location on 8=No catch  F6. Interview in this location?1=Yes, 0=No, then ✓ fish from Location on 8=No catch  F6. Interview in this location?1=Yes, 0=No, then ✓ fish from Location on 8=No catch  F6. Interview in this location?1=Yes, 0=No, then ✓ fish from Location on 8=No catch  F6. Interview in this location?1=Yes, 0=No, then ✓ fish from Location on 8=No catch  F6. Interview in this location?1=Yes, 0=No, then ✓ fish from Location on 8=No catch  F6. Interview in this location?1=Yes, 0=No, then ✓ fish from Location on 8=No catch  F6. Interview in this location?1=Yes, 0=No, then ✓ f	*				
L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on 8=No catch  F=Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable catch (for this angler only)?  If yes, code F4-5 >>  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know, get city)  A2. Zip code?  9=Refused 8=DK (get city)  A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days  NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	1	F		Species	Fishing Site Name [Record code(s) at L2]:
F=Same as first boat angler 0 = Anything 1 = Bottomfish    F2. Reported or unavailable catch (for this angler only)?   F3. Examined catch?   F4. # of contributors   F5. Interview at 1=Yes, 0=No    F5. Interview at 1=Yes, 0=No   F4. # of contributors   F5. Interview at 1=Yes, 0=No   F5. Interview at 1=Yes, 0=No   F6. # of contributors   F6. Interview at 1=Yes, 0=No   F6. # of contributors   F6. Interview at 1=Yes, 0=No   F6. # of contributors   F6. Interview at 1=Yes, 0=No   F6. # of contributors   F6. Interview at 1=Yes, 0=No   F6. # of contributors   F6. Interview at 1=Yes, 0=No   F6. # of contributors   F6. Interview at 1=Yes, 0=No   F6. # of contributors   F6. Interview at 1=Yes, 0=No   F6. # of contributors   F6. Interview at 1=Yes, 0=No   F6. # of contributors   F6. Interview at 1=Yes, 0=No   F6. # of contributors   F6. Interview at 1=Yes, 0=No   F6. # of contributors   F6. Interview at 1=Yes, 0=No   F6. # of contributors   F6. Interview at 1=Yes, 0=No   F6. # of contributors   F6. Interview at 1=Yes, 0=No   F6. # of contributors   F6. # of	2	F		Tarqet :	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac
* A1.RESIDENCE? CA County, State, Country(don't know, get city)  A2. Zip code?  9-Refused  8-DK (get city)  A3. License Type: 0-None, 1-Annual (res., non-res., life, free, reduced fee), 3-Daily, record days  A1.RESIDENCE? CA County, State, Country(don't know, get city)  A6-7. Not counting today, how many days have you gone saltware sport fin-fishing in CALIFORNIA  A6-7. Not counting today, how many days have you gone saltware sport fin-fishing in CALIFORNIA  A7in last Months?  A3. License Type: 0-None, 1-Annual (res., non-res., life, free, reduced fee), 3-Daily, record days  A6-7. Not counting today, how many days have you gone saltware sport fin-fishing in CALIFORNIA  A7in last Months?  A7in last Months?  A7in last Months?	*	1	F2. Reported or unavailable catch (for this angler only)?		? ON THIS FORM ON OTHER FORM
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days  A6in last 12 Months?  A6in last 12 Months?  A7in last Months?  NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	*	S		/, get c	
* A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days  **  **  **  **  **  **  **  **  **	1	9	9=Refused		A6in last 12 A7in last 2
Ma	*		A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	MFS E	
					Ma

#### \*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 acksm. 1+ Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) DL \* 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)

T=Transitional ✓=Catch at Location

<sup>1=</sup>Thrown back alive (type 2)

<sup>5=</sup>Give away 6=Throw back dead

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			e to any ke				Pg	#	of#
Since	A.* MM Anglers * B. MM Anglers that started fishing salast interview Since Jast interview	*			d Since Ja	Fi st.PR2.b		_Since last	<b>^</b>	Missed TR
	1.Assignment No * 2. Sampler	*		B1. In	terview # of (B2-B11					
<u> </u>	3. Month/Day	*		B2. # Angle				B3.*PR		lo, <b>K</b> =kayak
,	5 4. Interview #	*			B4. Departu f prior day rec					B5.* Deprt. Dat
	5. Time interview started (24 Hr:Min)	*		stance any shore?	1 <=3 mi. Code 2 more than 3		1->	B	7. <=3 n	i. CA Islan
	8   - ( O   7. Cnty-Site Code	*					B8.	CPFV - D	FG Boa	t Number
	8. Site Name rst interview at site	*	B9. <b>CPFV</b> E	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. B	OATS: Aske	ed Fishing L		? 1=Yes,	0=No, 3=Sa	ame as Fi	rst
)	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal					2. Location(s)				Bottom epth(s)
D	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above	_				L2. Lo				[feet]
5	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		ormat: 9=Refuse			L6.	Depthfind	ler 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° r 3=Degrees° r 4=Decimal. d							
	5 DE3. Wet Gear hours fishing in above mode?			ck-Box <+grid s -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	gave locatio	n using:	Char		all that apply SPS/Loran	Sit	e name
	F	Species	Fishing Site		_	_				
2	F	Target St		Il catch from	this location	n?1=Ye 8=N	es, <b>0</b> =No, o catch	then ✓ fish	from Lo	cation on ba
F=:	=Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable catch (for this angler only)?				HIS FORM			$\cdot$ $\setminus$ $\setminus$		ER FORM
	1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know.		city) DK✓		counting tod			lays have	you gor	e saltwater
6	A2. Zip code?			sport iin-iis		in last 1			/: I	'in last 2
1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	<u>MFS</u>	ECONOMIC	SURVEY:			-mail <u>, tel</u>	ephone (F		
16	reduced fee), 3=Daily, record days					MI	~ /			

#### **ANGLER FORM - CREEL SURVEY** \*Disposition Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name \*Species \* No. of Fish Sex TYPE 3 EXAMINED CATCH Fish ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D \* What did you do or plan to do with the majority of the fish? (key question) 1=Thrown back alive (type 2) 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) 7=Some other purpose, specify under common name.

T=Transitional

✓=Catch at Location

ANGLER FORM - CRFS 2011 (V5, 1/3/2011)

This is LIS waters for finfish crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

	y item (needed for estimations). The interview is not valid  SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourname		Pg# of#
Since	A.* MM Anglers B. MM Anglers that started fishing  celastinterview Since last interview	Sin	C. # PR2 Boats TR Launched Since last PR2 boat
\	1.Assignment No * 2. Sampler		B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
1	3. Month/Day		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. Da
1	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
L	Ø	,	B8. CPFV - DFG Boat Number
	8. Site Name rst interview at site	B	B9. CPFV Boat Name:
8	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		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	447-77-87 Subject 40 L5. Bottom Depth(s) [feet]
Ò	# of Initial Refusals # Language Barriers # of Key Refusals		Depth(s) [feet]
6	E1. Fishing Effort Area: Ocean (or open bay), River,  Bay or harbor, S.F. Bay, Mexico	4	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:	1=Degrees° mins'+grid size 3=Degrees° mins' secs"  4=Decimal. degrees°
	6 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+g
	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".	L	L4. Angler gave location using: Check all that apply  Check all that apply  GPS/Loran Diffe name
<	SALCK Chincek Salma &	- 1	Fishing Site Name [Record code(s) at L2];
0	Danger S		L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on ba
F=8	F3. Reported or unavailable catch (for this angler only)?		ON THIS FORM ON OTHER FORM
(	1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know, get	t city	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <b>CALIFORNIA</b>
0	9 4 1 23 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	EC	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		£

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1=Thrown bac 3=Eat (fillets) 4=Bait

5=Give away 8=Don't know (type 3) 6=Throw back dead 9=Refused (type 3) 7=Some other purpose, specify under common name.

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

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

\* = 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 Fishing TR skipped started fishing TR Launched 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) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat 0 Area? 1=Yes, 0=No, K=kayak B5.\* B4. Departure Time? 4. Interview # if prior day record date --> Deprt. Date **B6.** Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) 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 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key D [feet] in the mode of Refusals Barriers Refusals ij 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]; arget L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish ON THIS FORM ON OTHER FORM F2. Reported or unavailable \* F3. Examined catch? catch (for this angler only)? F4. # of contributors If yes, code F4-5 >> F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK) <br/>
<br/>
| Solution | Solut 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)

3=Eat (fillets) 4=Bait

<sup>1=</sup>Thrown back alive (type 2)

<sup>5=</sup>Give away 6=Throw back dead

# **ANGLER FORM - CRFS 2011**

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

SPECIAL FISHERY CODE										Pg#		of#	
A.* MM Anglers skipped	P	Anglers that ed fishing	Since	<i>e</i> \		ed S		IPR2 boat	ing TR	Since Jast F		Missed TF	₹
1.Assignment No *	)   J 2. Samp	oler 5	0	1	B1.			irst boat <u>First Boa</u>		ONLY)			
3. Month.	/Day	intercept			32. # Ang	lers in b	oat		1 1	B3.*PR			ık
4. Interview #							-	e Time?				B5.* Deprt. D	) ata
, ,	interview started (24 H	r:Min)	,	B6. Di	stance ny shore?	」 1 <=3 m	i. Code	if island ->		B7.	<=3 m	Depri. D	
8 1 - 10	7. Cnty-Site	Code *	,		ny siloto.				B8. C	 PFV - DF	G Boa	t Number	
8. Site Name First interview at site			B9. C	PFV B	oat Name	:							
9. Mode: Structure, 5=Beach	tty/Breakwater,3=Bridge/Cau n/Bank,6=Party Boat (per hea oup paid),8=Private/Rental i	ad),	3	L1. B0	DATS: As	ked Fish	ning Lo		1=Yes, 0=	=No, <b>3</b> =Sar	ne as Fi	rst	
10. Status: 0=Effort-change-c		Th						Location(s)				Bottom epth(s)	
# of Initial Refusals # Language Barriers	# of Key Refusals	These must be in the mode of fishing above		1		<u> </u>		L2. Lo				[feet]	
D E1. Fishing Effort Area: Oce Bay or harbor, S.F. Bay,		Effort		8=DK	ormat: 9=Refuse				L6. D	epthfinde	r used	?	
E2.Gear: 1=Hook & line 2=Dip Lob/Crab: Flat#, Rigid#, Pots#,	net 3=Cast net 8=Spear snarE, sCuba, No tank	9=Hand	3=De	_	nins'+grid siz nins' secs" earees°	:e							
6 C E3. Wet Geal	r hours fishing în <u>above</u>	e mode ?	5=CD	FG Bloc	k-Box <+gri -b, B-b-b-b,								
	rip add'nl hours. 0=Co	-		∆naler (	gave locat	ion usin	a: F	]Chart		that apply S/Loran	Bite	e name	
The must be 112 up	THE. 30 % OF AN INCOLVINA THUS CO.	Species	Fish	ing Site	Name	iori dom	a,	]•	Ш-				
F		Farget Spe	[Rec	٦	e(s) at L2]; Il catch fro	m this lo	ocation			en ✓ fish f	rom Lo	cation on t	oac
	= Anything 1 = Bott	omfish	^			THIS F	OPM	8=No c	atch		M OTH	IER FORI	— М
F2. Reported or unavaila catch (for this angler only) 1=Yes, 0=No	1/31	Examined catch code F4-5 >>	?			4. # of c		utors				terview#	
	CE? CA County, State, Co		t city)	¬DK√	A6-7. No sport fin-					s have y	ou gon	e saltwat	er
リーリー   プ g=	2. Zip code? Refused DK (get city)				99	9	A6ir Month	n last 12 ns?		90		'in last onths?	2
A3. License Type: 0=None reduced fee), 3=Daily, record	, 1=Annual (res., non-res.,	life, free, NMFS	S ECON	NOMIC	SURVEY	: Name,	Addre	ess, e-ma	ail, telep	hone (R	refusa	al)	
A4. Daily License #						K							

# **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 \* No. of Fish \*Species Fork Len. (mm) Weight (kg) D L \* What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female

<sup>1=</sup>Thrown back alive (type 2) 3=Eat (fillets)

<sup>4=</sup>Bait

<sup>5=</sup>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: 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 <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>T</u> ourn	namer	ent, PR Private Access, Lobster only, D=Crab only
Sir	A.* MM Anglers & B. MM Anglers that started fishing	*	C. # PR2 Boats TR Launched Since last PR2 boat
	1.Assignment No * 2. Sampler	-	B1. Interview # of first boat angler.
	1.Assignment No * 2. Sampler	Intercept	(B2-B11 - First Boat Angler ONLY)
	1 0 0 3. Month/Day	트 #	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kay
	\ 9 4. Interview #	I	
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Depri.
	5. Time interview started (24 Hr:Min)	*	from any shore? 2 more than 3 mi.  B7. <=3 mi. CA Is
	⟨	*	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		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		447-66 (\$\signarright{\signarrightarrightarrightarrightarright}{\signarrightarrightarrightarrightarright}}
l	# of Initial Refusals		9 40 [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"
	5 D E3. Wet Gear hours fishing in <u>above mode</u> ?		4=Decimal. degrees° 5=CDFG Block-Box <+grid size>
	E4. SHORE trip add'nl hours. 0=Complete		B, B-b, B-b-b, B-b-b, B-b+g  —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 Z site name
	SALCK Chinack Salmon	cies	Fishing Site Name
		et Species	
	REGEN ROUGS	Tarqet	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on 8=No catch
F	=Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable  F3. Examined cat	hch2	2 ON THIS FORM ON OTHER FOR
	catch (for this angler only)?  1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No		*F4. # of contributors *F5. Interview #
	S A1.RESIDENCE? CA County, State, Country(don't know,	, get o	t city) A6-7. Not counting today, how many days have you gone saltward sport fin-fishing in CALIFORNIA
7	9 4 0 6 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months?  A7in last Months?
	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	IFS I	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
Г	A4. Daily License # Days		

ANGLER FORM - CREEL SU																	sition	r.		
TYPE 2 REPORTED OR UNAVAIL  Common Name	ABI	LE (	CAT Spec	CH ies	<u>(OI</u>	<u>VLY</u> * No			HE A	ANG	<u>LEI</u>	<u>R O</u>	<u>N T</u>	HIS	FO	RM)	*Disposition	Location		
1 Chrock Salmon	5	Ą	L	C	K			1							_		1			1
2																				2
3	L										_		_							3
4	1																			4
5	╀											_								5
TVDE 2 EVANINED CATCH	L																		Sex	6
TYPE 3 EXAMINED CATCH GROUP Catch		*5	Spec	ies		* No	o. of l	Fish	For	'k Le	n. (n	nm)		Wei	ght (I	kg)	D	L	Fish Sex	
1 Black RF	R	F	B	L	K	à		5									3			1
2 (filleted)	-														1					2
3	T																	-		3
4	T								r				H			Н				4
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* What did you do an plan to do with			<u> </u>		41															24

<sup>\*</sup> What did you do or plan to do with the majority of the fish? (key question)

1=Thrown back alive (type 2)

5=Give away

6=Throw back dead

9=Refused (type 3)

4=Bait

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. \* = 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-A.\* MM Anglers B. MM Anglers that C. # PR2 Boats E.\* Missed TR started fishing TR Launched Fishing TR skipped Since last interview \_ Since last PR2 boat Since Jast interview Since Jast PR2 boat Since last PR2 boat. B1. Interview # of first boat angler. Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B5.\* B4. Departure Time? 4. Interview # if prior day record date --> Deprt. Date **B6.** Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island 0 from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of 2 Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, 0 \_3. Format: Effort L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid sizo> 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]: Target L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish ON THIS FORM ON OTHER FORM \* F3. Examined catch? F2. Reported or unavailable \*F4. # of contributors catch (for this angler only)? If yes, code F4-5 >> F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA... 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 Correct Number Format: 123456789 99...9 = Refused (RE)

### \*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) \* 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

<sup>1=</sup>Thrown back alive (type 2)

<sup>5=</sup>Give away 6=Throw back dead

# **ANGLER FORM - CRFS 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. \* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.\* Non-C. # PR2 Boats B. MM Anglers that A.\* MM Anglers E.\* Missed TR TR Launched Fishing TR started fishing skipped Since last PR2 boat Since Jast PR2 boat Since last PR2 boat Since Jast interview Since last interview B1. Interview # of first boat angler. 2. Sampler 1.Assignment No 0 (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count B2. # Anglers in boat 3. Month/Day Area? 1=Yes, 0=No, K=kayak B5.\* **B4. Departure Time?** 0 4. Interview # if prior day record date-> Deprt. Date 1 <=3 mi. Code if island -> B6. Distance B7. <=3 mi. CA Island 5. Time interview started (24 Hr:Min) 0 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number 7. Cnty-Site Code 8 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 489-152 L5. Bottom 10. Status: 2 =Non-key refusal Depth(s) < These must be [feet] # Language # of Key # of Initial in the mode of 4 0 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 572 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 Check all that apply E4. SHORE trip add'nl hours. 0=Complete Z Bite name Trip must be 1/2 done. 50% of all interviews must be "complete" 4ehart GPS/Loran L4. Angler gave location using: Fishing Site Name rped Bass tayward [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 1 = Bottomfish 0 = Anything F=Same as first boat angler ON OTHER FORM ON THIS FORM \* F3. Examined catch? F2. Reported or unavailable 01 \*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... A7...in last 2 A6...in last 12 A2. Zip code? Months? Months? 9=Refused 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Correct Number Format: 123456789 99...8 = Don't know (DK) <br/> <br/>blank> = Not Applicable 99...9 = Refused (RE)

Codes:

0=No 1=Yes

#### **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 triped Bass \* 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)

# **ANGLER FORM - CRFS 2011**

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

	SPECIAL FISI											item is  only, <u>D</u> =C				Pg#		of#	
ince la	A.* MM skippostinterview	Anglers ed	# Since		MM Anglers started fishir	ng	*		7	C. # PR2 FR Laun		0	- 1	D.* Non Fishing boat	TR	Since last I		Missed	TR
, 1		*			ampler		*		)	\ B1	. Inter	view # o							
	1.Aśsignment	NO "	0 1	2. 3	amplei	Intercept			1		***************************************	(B2-B11	- First	Boat A		<u>only)</u> 33.*PR <sup>-</sup>	Frailer	in Cou	nt
1	00	3. Mo	nth/Day			Ē	*			B2. # A	nglers	in boat			- 1	Area? 1=			
	2 2 4.	 . Interview	#				*					Departi						B5.*	rt. Date
l	5 2 1	5. Ti	me intervi	ew started (	24 Hr:Min)		*			stance ny shor	 1<:	=3 mi. Coo ore than 3	de if isla	- H		B7	. <=3	mi. CA	
	81	- \	0	7. Cnty-	Site Code		*							E	 88. CI	P <b>FV</b> - DF	G Bo	at Num	ber
	Site Name			_ <del>_</del>			*	B9. <b>C</b>	PFV E	oat Nar	ne:		=						
8	<ol><li>Mode: st</li></ol>	tructure, <b>5</b> =E	each/Bank, €	water, 3=Bridg =Party Boat (p i), 8=Private/R	e/Causeway, 4 er head), ental boat	<b>1</b> =Other		3	L1. B	OATS: /	Asked	Fishing	<b>-</b> 1	on? 1=Y	es, <b>0</b> =	:No, <b>3</b> =Sa	me as l	First	
1		=Effort-chai =Non-key i		n, 1=Comple	te, < These n	must he							Location(s)				- 1	i. Botto Depth(s	
0	Retusais	Barrie		# of Key Refusals	in the mo	ode of above	7		1				12.10		_			[feet]	
5	E1. Fishing E Bay or ha		Ocean (or o Bay, <b>M</b> exic		ver,	Effort		/	8=DK	ormat: 9=Refuse					_6. D	epthfinde	er use	d?	
	E2.Gear: 1=Ho	ook & line 2 t, Rigid#, Po	Dip net 3=	Cast net 8=S sCuba, <b>N</b> o tar	pear <b>9</b> =Hand nk			3=Deg	grees° r	nins'+grid nins' secs									
-					<u>bove mode</u>	?		5≒CDI	FG.Bloc	egrees° :k-Box.<+ -b, B-b-b-	grid size b, B-b+ç	> }							
					0=Complete	1			امسدا		odla	ınin a: F	706			that apply S/Loran		te nam	
		Trip must be	/2 done. 50%	of all interviews m	ust be "complete".		S	1	•	gave loo e Name	auon l	ising. [	Ch	ail L	امی	UILUIAII	Ш,	ic nam	•
F						—— '	Species	1	-	le(s) at L	2];								_
P							larget		L7. A	II catch	from th	nis locati	on?1=\ 8=	Yes, 0=N No catc	lo, the	en ✔ fish	from L	ocation	on bac
F=Sa	me as first boat		0 = Anyth	<del>-</del>	= Bottomfish F3. Exami	ined cate	 :h?				ON THI	S FORM	1				N OT	HER F	ORM
0	catch (for th				yes, code		J11 i			1		of contri				4	* F5. I	ntervie	N ###
5	1=Yes, 0=No	A1.RESI	ENCE? C		te, Country(do	on't know,	get o	city)				inting to			y day	s have y	ou go	ne salt	water
9	40	PC	A2. Zip 9=Refused 8=DK (get				-	= '	_		1		in last	t 12			$\sim$	7in l	
1	A3. License reduced fee),		lone, 1=An	.,	-res., life, free	, <u>NM</u>	FS	<u>ECON</u>	<u>IOMIC</u>	SURVI	Y: Na	me, Ado	<u>iress,</u>	e-mail,	<u>telep</u>	hone (R	=refus	sal)	
	1		se # 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)

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%)

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		SPECIAL I	FISHERY	CODE	<u>B</u> onus	MM or P	PR2, CPFV <u>C</u> rew,	<u>T</u> ourna	me	nt, PR	<u>P</u> rivate	Access,	<u>L</u> ob:	ster onl	y, <u>D</u> =C	crab on	ıly			Pg#		of#	
MMPR2	Since	1 I	MM Anglei	rs "	Since	E ast interv	3. MM Anglers t started fishin		*	Since	C)	C. # P TR Lau 2 boat _		ed	Since	ast.PR		ng TR		° Co ast.PR2		issed T	R Ffort
*	1	1.Assignme	ent No	* >	\ ,	) 2	2. Sampler	gent .	*		7	\	31. Ī		ew # o			•		 1			Boats
*	l	00	) 3. M	Month/Da	ay			Inter	*			B2. #	Angl	ers in	boat						iler in s, 0=No,	Count , <b>K</b> =kaya	nk
*		3	4. Intervie	ew#					*						epartu day rec							B5. <b>*</b> Deprt. D	ate
*		52	3 5.	Time into	erview	started	d (24 Hr:Min)		*		l	istance any sho			mi. Code than 3		and ->			B7. <	=3 mi.	CA Isla	and
*		18	- )	D	1	7. Cnt	y-Site Code		*									B8. C	PFV -	DFG	Boat N	Vumber	
		Site Name nterview at site						Annual of the second	*	B9. C	PFV E	Boat Na	me:										
*	8	9. Mode:	Structure, 5= 7=Charter B	=Beach/Ba loat (group	nk, <b>6=</b> Pa paid), <b>8</b>	arty Boat =Private/	/Rental boat	Other		3	L1. B	OATS:	Ask	ed Fis	hing L		on? 1=	=Yes, <b>0</b> =	=No, 3=	Same a	as First		Location
*	7	10. Status:	0=Effort-chains 2 =Non-key	refusal			< These mu	st be				_				-2. Location(s)					L5. Bo		Ĕ
	0	# of Initial Refusals	Barr			# of Key Refusals	in the mod fishing abo	e of ove	1							L2. Lo		ı	_		[fee		
*	5	1	harbor, S.F.	Bay, <b>M</b> 6	exico			Effort			8=DK	ormat: 9=Refus nins'+gric						L6. D	epthfir	nder u	sed?		
	1	Lob/Crab: Fla					Spear 9=Hand ank			3=Deg 4=Dec	rees° m imal. de	nins' secs egrees°	<b>S</b> "	:									
*		40	1				above mode? 0=Complete					k-Box <+ -b, B-b-b						01 1 11					
*							must be "complete".			L4. A	ngler g	gave lo	cation	n usinç	g: [	Cha		Check all GPS	that apply S/Lora		Bite na	ame	
1	F							     Species			•	Name e(s) at L	2];			_		_					
2	F							Target			L7. Al	l catch	from	this lo	ocation	 1?1=Y 8=N	es, 0= lo cato	No, the	n <b>√</b> fis	h from	Locatio	on on ba	ick.
*	F=San	F2. Report catch (for the street of the stre	ed or unav		ything	0	= Bottomfish  * F3. Examine f yes, code F4- =Yes, 0=No		1?					HIS Fo	ORM ontribu	utors						FORM	ΙŒ
*	5	MA		DENCE?	CA Co		ate, Country(don't I	know, ge	et cit	ty)	DK✓	A6-7. N	lot co	ounting ning in	g toda:	y, hov	v mar	y days	s have	you g	one sa	altwater	Angler
	9	40	80	A2. Zi 9=Refuse 8=DK (ge		9?					-	90	· c	- 8	A6in Month		12		9	~	A7in	n last 2 s?	
*	1	A3. License reduced fee),			Annual (	res., non	n-res., life, free,	NMFS	<u>S</u> E	CONC	OMIC S	SURVE	Y: N	ame,	<u>Addre</u>	<u>ss, e</u>	<u>-mail,</u>	teleph	one (I	R=refu	isal)		
		A4. D	aily Licens	se # Day	/S													<					
					_							_	_										
	Code	es: <b>0=</b> No	1=Yes	998	= Don	't know	(DK) <blank></blank>	> = Not	Αp	plicab	le 9	99 =	Refu	sed (F	RE) [	Cor	rect N	lumbe	er Form	mat:	1234	56789	9

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

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# **ANGLER FORM - CRFS 2011**

mpleted 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, Tourn	namer	R Private Access, Lobster only, D=Crab only	Pg#   of#
Since.	A.* MM Anglers	*	C. # PR2 Boats TR Launched D.* Non Fishing e last PR2 boat Since last PR2 boat	
1	1.Assignment No * 2. Sampler	*	B1. Interview # of first boat and (B2-B11 - First Boat A)	
<u>,</u>		Intercept	B2. # Anglers in boat	B3.*PR Trailer in Count
			B4. Departure Time?	Area? 1=Yes, 0=No, K=kayak
	4. Interview #		if prior day record date->  B6. Distance 1 <=3 mi. Code if island ->	Deprt. Dat
}	5 5 5. Time interview started (24 Hr:Min)	*	from any shore? 2 more than 3 mi.	B7. <=3 mi. CA Island
	7. Cnty-Site Code	*		8. CPFV - DFG Boat Number
ì	Site Name t interview at site	*	. CPFV Boat Name:	
S	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=Y	es, 0=No, 3=Same as First
)	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		Location(s)	L5. Bottom Depth(s)
0	# of Initial Refusals  # Language Barriers  # of Key Refusals  # of Key Refusals    These must be in the mode of fishing above		15. Log	[feet]
5	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse	.6. 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		Degrees° mins'+grid size Degrees° mins' secs" Decimal. degrees° CDFG Block-Box <+grid size>	
	E3. Wet Gear hours fishing in <u>above mode</u> ?  E4. SHORE trip add'nl hours. 0=Complete		B, B-b, B-b-b, B-b-b-b, B-b+g	eck all that apply
	Trip must be 1/2 done. 50% of all interviews must be "complete".		. Angler gave location using: Chart	GPS/Loran Site name
F		pecies	shing Site Name ecord code(s) at L2]:	
F		  Target S	L7. All catch from this location?1=Yes, 0=N 8=No catch	
F=Sa	F2. Reported or unavailable catch (for this angler only)?  1 = Bottomfish  * F3. Examined catch (for this angler only)?  If yes, code F4-5 >		ON THIS FORM *F4. # of contributors	ON OTHER FORM  * F5. Interview ###
<	1=Yes, 0=No  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know	w, get	A6-7. Not counting today, how many sport fin-fishing in CALIFORNIA	/ days have you gone saltwater
0	A2. Zip code?  9=Refused 8=DK (get city)		A6in last 12 Months?	A7in last 2 Months?
1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS	ONOMIC SURVEY: Name, Address, e-mail,	telephone (R=refusal)
			4.	

#### **ANGLER FORM - CREEL SURVEY** \*Disposition 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) =Give away

<sup>1=</sup>Thrown back alive (type 2) 3=Eat (fillets)

<sup>4=</sup>Bait

<sup>6=</sup>Throw back dead

Correct Number Format: 123456789

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

		SPECIAL I	FISHERY CODE	Bonus MM or	PR2, CPFV <u>C</u> rew, <u>T</u> o	urname	ent, PR	Private	Access, <u>L</u> o	bster o	nly, <u>D</u> =	Crab onl	у	ı	Pg#	of#	
MMPR2	Since		//M Anglers #	Since last inte	B. MM Anglers that started fishing rview	*		13 Z 21	C. # PR2   TR Launch					ng TR		E.* Missed TR	X-Effort
*	1	1.Assignme	ent No *	12	2. Sampler	#		2	<b>1</b> B1.		/iew # ( (B2-B1			angler. : <b>AnglerONLY</b> )			Boats
*	l	00	3. Month/E	Day	'	Intercept			B2. # Ang		men et manual manual manual men et manual me			B3.*P	R Tra	iler in Count , 0=No, K=kayak	
*		75	4. Interview #			*					Depart or day re					B5.* Deprt. Da	
*	1	52	5. Time in	terview start	ed (24 Hr:Min)	*			stance ny shore?		3 mi. Coo		nd ->		B7. <=	=3 mi. CA Islan	
*		81	- 10	7. Ci	nty-Site Code	*					100			B8. CPFV -	DFG I	Boat Number	
		Site Name nterview at site		·		*	B9. (	CPFV B	oat Name	:				J			
*	8	9. Mode:	1=Pier/Dock, 2=Jetty/ Structure, 5=Beach/B 7=Charter Boat (grou	ank, <b>6</b> =Party Bo		r	3	L1. B0	DATS: Asl	ked F	ishing l	_ocatio	n? 1=	Yes, <b>0</b> =No, <b>3</b> =	Same a	as First	
*	7	10. Status:	0=Effort-change-only 2 =Non-key refusal									Location(s)	_	_		L5. Bottom	Location
	0	# of Initial Refusals	# Language Barriers	# of Ke	in the mode of	•		_	_			L2. Loca				Depth(s) [feet]	7111114
*	5	_	Effort Area: Ocean narbor, S.F. Bay, M			Effort		L3. Fo 8=DK 9	ormat: )=Refuse		_	'		L6. Depthfin	der us	sed?	
	1		Hook & line 2=Dip net ht#, Rigid#, Pots#, sna				3=Deg	grees° m	ns'+grid size	9		L		ı			
*		40	E3. Wet Gear ho	ours fishing i	n <u>above mode</u> ?		5=CD		nees -Box <+grid o, B-b-b-b, B								
*			E4. SHORE trip		•									Check all that apply	_		
1			The must be 1/2 uone.	50 % Of all filler view	s must be complete.	Species	Fishi	ng Site		on usi	ng: _	Char	τ _	GPS/Loran	' <u>                                    </u>	Site name `	
2	<u> </u>				<del></del>	Farget Spe	[Kecc	1	(s) at L2]; catch fron		locatio	n?1=Ye	es. 0=1	No. then ✓ fish	from	Location on back	
	=San	ne as first boat	angler 0 = Ar	nything	1 = Bottomfish	<u>-</u> -						8=N	o cato	h			
*	$\nu$	•	ed or unavailable his angler only)?	0	* F3. Examined ca If yes, code F4-5 > 1=Yes, 0=No						FORM contrib	utors				THER FORM Interview ###	Fish
*	5				itate, Country(don't knov	, get c	ity)		A6-7. Not o					y days have	you go	one saltwater	Angler
	9		A2. Z 9=Refus 8=DK (g				. —		99	9	A6iı Montl	n last 1 ns?	2	9		A7in last 2 Months?	
*			e Type: 0=None, 1= 3=Daily, record days	Annual (res., no	on-res., life, free,	MFS E	CON	OMIC S	URVEY: N	Vame	, Addre	ess, e-	mail,	telephone (R			
			aily License # Da	ve										( \			

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

\* 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.

✓=Catch at Location

<sup>1=</sup>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 F	ISHERY CO	DE <u>B</u> onu	ıs MM or F	PR2, CPFV <u>C</u> rew, <u>T</u> ou	rname	nt, PR	Private /	Access, <u>L</u> ob	ster only	/, <u>D</u> =Cra	ab only		Pg	#	of#	
6 Since		M Anglers oped	* © Since	O Jast inter	3. MM Anglers that started fishing	*	Since	1 1	C. # PR2 B FR Launch	ed	Since Jas		Non- ing TR	Since last		Missed	TR
1	1.Assignme	nt No. *			2. Sampler	-			B1. I	ntervie	w # of	first boat	angler.	•			
	1.Assignine	TIL INO	0	<i>J</i> '	z. Gampiei	Intercept				<u>(B</u>	32-B11 -	First Boa	t Angle	eronly) B3.*PR	Frailor	in Cour	~+
l	00	∂ 3. Mo	nth/Day			*			32. # Angl	ers in I	boat			Area? 1=			
	26	4. Interview	#			*						e Time? rd date>				B5.* Deprt	i. Da
)	5 3	7 5. Tir	ne intervie	w starte	d (24 Hr:Min)	*			stance ny shore?			if island -> ni.		В7	. <=3 r	mi. CA I	
	18	- 3	09	7. Cn	ty-Site Code	*							B8. C	PFV - DF	G Boa	t Numb	er
	Site Name	(Ōu	Ster	Corre	+ Pre	*	B9. C	PFV B	oat Name:				_				
1	9. Mode:	1=Pier/Dock, 2	Jetty/Breakv	water, 3=Bi Party Boa	idge/Causeway, <b>4</b> =Other t (per head),	•		L1. B0	OATS: Ask	ed Fis	hing Lo	cation? 1	I=Yes, 0	=No, <b>3</b> =Sar	ne as Fi	irst	=
2	10. Status:	0=Effort-chan 2 =Non-key re		, <b>1=</b> Com <sub>l</sub>	olete,  < These must be							Location(s)				Bottom	1
0	# of Initial Refusals	# Lang Barrier	- 100	# of Keg Refusal	in the mode of							L2. Lo			- 1	[feet]	
5	E1. Fishing Bay or h	Effort Area: C arbor, <b>S</b> .F. B			River,	Effort	·	L3. Fo 8=DK 9	ormat: 9=Refuse				L6. D	epthfinde	r used	?	
1	E2.Gear: 1=H Lob/Crab: Fla				-Spear 9=Hand tank		3=Deg		ins'+grid size ins' secs" grees°				_				
	20	E3. Wet G	ear hours f	fishing in	above mode?				-Box <+grid s o, B-b-b-b, B-								
	00		•		0=Complete must be "complete".		14 4	nglor g	ave locatio	n ucin	~: —	Chart [		that apply S/Loran	bit/	name	`
0	Accommons	The most be ma	A A	an interviews	must be complete.	ies		ng Site		ii usiii	9	Onan		S/LUIAII		Hallie	
<i>U</i>	NAME OF THE PARTY		7"	NY		" st Species	[Reco	ord code	(s) at L2];								=
0			F	1/1	1	Target		L7. All	catch from	this lo	ocation'	?1=Yes, 0 8=No ca		en ✓ fish fr	om Loc	ation on	bac
F=Sar	catch (for th	ed or unava nis angler or		0	F3. Examined call yes, code F4-5 >					HIS F	ORM ontribu	tors				ER FOF erview #	
5	1=Yes, 0=No		NCE? CA		1=Yes, 0=No tate, Country(don't knov	v, get c	ity)		A6-7. Not o					s have yo	u gone	e saltwa	iter
9			A2. Zip co					, [	99	9	A6in	last 12		9 9		in last	t <b>2</b>
0	A3. License reduced fee),			•	n-res., life, free,	MFS I	CON	OMIC S	SURVEY: N	lame,	Addres	ss, e-mai	l, telep	hone (R=	ı efusa	))	
	<del>                                     </del>	aily License										(	1				

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

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

<sup>1=</sup>Thrown back alive (type 2)

=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%)

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou	rname	ment, PR Private Access, Lobster only, D=Crab only
C Sinc	A.* MM Anglers skipped  B. MM Anglers that started fishing  ce last interview  Since Jast interview	*	C. # PR2 Boats TR Launched  Since last PR2 boat  Since last PR2 boat  Since last PR2 boat  Since last PR2 boat  Since last PR2 boat
- (	/ 1.Assignment No * ) \ 2. Sampler	tde:	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
(	3. Month/Day	Intercept	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
	2 7 4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Da
١	5 3 8 5. Time interview started (24 Hr:Min)	*	# B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
	8 - 3 0 9 7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number
	3. Site Name st interview 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
0	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)
0	# of Initial Refusals # Language Barriers # of Key Refusals # of Key In the mode of Refusals # of Key		의 (feet)
/	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	l <b></b>
)	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
l	Any	Species	Fishing Site Name [Record code(s) at L2]:
C		Target :	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bar 8=No catch
()	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 cate (for this angler only)?  1=Yes, 0=No		ON THIS FORM F4. # of contributors ON OTHER FORM F5. Interview ###
3	A1.RESIDENCE? CA County, State, Country(don't know	v, get o	at city)  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
9	9=Refused 8=DK (get city)		9 9 9 A6in last 12 9 9 A7in last 2 Months?
C	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>MFS I</u>	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		

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

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)

Fsex M=Male F=Female T=Transitional

7=Some other purpose, specify under common name.

✓=Catch at Location

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	namer	ent, PR Private Access, Lobster only, D=Crab only
Since	A.* MM Anglers * B. MM Anglers that started fishing selast interview Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
1	1.Assignment No * 2. Sampler		B1. Interview # of first boat angler.
-		Intercept	(B2-B11 - First Boat Angler ONLY)  B3.*PR Trailer in Count
4	3. Month/Day		Area? 1=Yes, 0=No, K=kayak
	2 8 4. Interview # 1605	*	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
	8 1 - 3 0 9 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	s. Site Name st interview at site	*	B9. CPFV Boat Name:
1	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
1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)
ì	# of Initial Refusals		on Signature (Feet)
5	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
)	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
	E3. Wet Gear hours fishing in above mode?		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
(6		cies	Fishing Site Name
5	57 B AS Stoped Bass	arget Species	[Record code(s) at L2]:
[	Same as first boat angler 0 = Anything 1 = Bottomfish		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)?  * F3. Examined ca		ON THIS FORM  *F4. # of contributors  ON OTHER FORM  *F5. Interview ###
<	1=Yes, 0=No  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't known	v, get o	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <b>CALIFORNIA</b>
C	A2. Zip code?		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	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
1 1	, , ,		

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

<sup>1=</sup>Thrown back alive (type 2)

<sup>3=</sup>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.

	SPECIAL F	ISHERY	CODE E	<u>ł</u> onus MM or	PR2, CPFV Crew, ]	[ourname	nt, PR	Private	Access, <u>L</u> o	oster or	nly, <u>D</u> =C	crab only	y		Pç	,# [		of#	
Since		// Angle	- [	O O Since Jast inte	B. MM Anglers th started fishing		Since	I I	C. # PR2   TR Launch				D.* No Fishin	g TR	Since las		E.* Mis	ssed	 TR
1	1.Assignme	ent No	* 2	12	2. Sampler	*			B1.		iew # o			•	rONLY)				
)	00	3.	Month/Day	y	I	Intercept			B2. # Ang						B3.*PR Area? 1				
/_	29	4. Interv	iew#			*					Departu r day red						E	B5.* Deprt.	
	6 2	5.	Time inte	rview start	ed (24 Hr:Min)	*			stance iny shore?		mi. Cod re than 3		nd ->		В	7. <=	=3 mi.	•	
	81	-	30	7. C	nty-Site Code	*								B8. C	<b>PFV</b> - D	FG E	3oat N	lumbe	er
	Site Name nterview at site	· <u> </u>		_		*	B9. 0	CPFV B	oat Name	:									
	9. Mode:	Structure,	<b>5</b> =Beach/Ban	k, <b>6=</b> Party Bo	Bridge/Causeway, <b>4</b> =0to at (per head), te/Rental boat	her		L1. B0	DATS: As	ked Fi	shing L	ocatio	n? 1=	Yes, <b>0</b> =	=No, 3=Sa	ame a	ıs First		
	10. Status:	0=Effort-c 2 =Non-ke	hange-only for ey refusal	orm, 1=Con								2. Location(s)					L5. Bo		
D	# of Initial Refusals		anguage Irriers	# of Ki	' in the mode	of						L2. Loc					[fee		
5	E1. Fishing Bay or		a: <b>O</b> cean (o F. Bay, <b>M</b> e		, River,	Effort			ormat: 9=Refuse				ļ	L6. De	epthfind	er us	sed?		
1	E2.Gear: 1= Lob/Crab: Fla				B=Spear 9=Hand tank		3=De	•	iins'+grid siz iins' secs" grees°	9									
	35	_		ŭ	n <i><u>above mode</u>?</i>	,	5=CD	FG Block	k-Box <+grid b, B-b-b-b, E										
	00		•		s. 0=Complete vs must be "complete".		L4. A	Angler g	ave locati	on usi	ng: T	Cha			that apply S/Loran		Bite na	ame	
5	TB	AS	5	tripe	d Bass	Species		ing Site ord code	Name e(s) at L2];		_		_						
0				1	m	Target S		L7. All	I catch froi	m this	locatio		es, <b>0=1</b> lo catcl		n <b>√</b> fish	from	Location	on on	bac
=Sar	F2. <b>Report</b> catch (for t	ted or una		thing	1 = Bottomfish * F3. Examined If yes, code F4-5 1=Yes, 0=No						FORM contrib	utors					THER Interv		
5	MA	A1.RES	IDENCE?	CA County,	State, Country(don't ki	now, get o	ity)		A6-7. Not sport fin-fi					y days	s have y	ou g	one sa	altwat	er
9	40	80	A2. Ziţ 9=Refuse 8=DK (get				•		99	9	A6ii Montl	n last 1 hs?	12		90	201	A7ir Month		2
	A3. Licens reduced fee)	• •	=None, 1=A		on-res., life, free,	NMFS I	CON	<u>IOMIC S</u>	SURVEY:	Name	, Addro	ess, e	-mail,	teleph	one (R	=refu	<u>ısal)</u>		
	A4. [	Dailv Lice	nse # Days	S															

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

3=Eat (fillets) 4=Bait

8=Don't know (type 3)

9=Refused (type 3)

7=Some other purpose, specify under common name.

<sup>1=</sup>Thrown back alive (type 2)

<sup>5=</sup>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%)

		SPECIAL F	ISHEF	RY COI	DE <u>B</u> on	nus N	MM or PR2, (	CPFV <u>C</u> rew, <u>T</u> o	urname	nt, PR	<u>P</u> rivate	Access	s, <u>L</u> ob	ster only	/, <u>D</u> =C	rab on	у		F	⊃g#		of#	
Si	c>	. / )	IM Ang	glers	* Sino		sta	M Anglers that arted fishing		Since	lastPR2	C. # F TR La 2 boat	aunch	ed	SinceJa	ast.PR	D.* No Fishin 2 boat	ıg TR	Since Ja			issed	TR
	1	1.Assignme	ent No	*	7		2. Sa	mpler	Intercept	,			B1. I	ntervie <u>(B</u>				•	rONLY)	!			
	1	00	2	3. Mon	th/Day				# Interd			B2. #	<sup>‡</sup> Angl	ers in l	ooat			- 1	B3.*P Area?				
		30	4. Inte	erview #	#				*					B4. D if prior								B5.* Deprt.	. Date
	1	90	Z	5. Tim	e intervi	ew	started (24	Hr:Min)	*			istand any sh		1 <=3 r 2 more	mi. Cod than 3		nd ->			B7. <	=3 mi.	. CA Is	sland
_	)	81	-	3	10	>	7. Cnty-Sit	te Code	*									B8. <b>C</b>	PFV -	DFG	Boat I	Numb	er
		Site Name nterview at site	5	1550	a P.	-	Pre	•	*	B9. (	CPFV E	Boat N	lame:		'			l					
ļ	l	9. Mode:	Structu	e, <b>5</b> =Bea	ch/Bank,€	<b>6</b> =Pa			er		L1. B	OATS	: Ask	ed Fis	hing L	ocatio	on? 1=	Yes, <b>0</b> =	No, 3=	Same a	as First	t	•
Á	1	10. Status:	0=Effo		e-only forr		I=Complete,								•	ation(s)						ottom	
(	$\bigcirc$	# of Initial Refusals	0	# Langu Barriers	1 -	<i>'</i> ।	# of Key Refusals	< These must be in the mode of fishing above	f					-		L2. Location(s)						th(s) eet]	
<	<u></u>	E1. Fishing Bay or			cean (or o		n bay), River	<b>,</b> ,	Effort			ormai 9=Refi						L6. D	epthfin	ıder u	sed?		
		E2.Gear: 1= Lob/Crab: Fla								3=De	grees° r grees° r cimal. de	nins' se	cs"	•									
		25	E3. V	Vet Ge	ar hours	fish	hing in <u>abo</u>	<u>ve mode</u> ?			FG Bloo B-b, B-b												
		00			•		hours. 0= nterviews must b	•		L4. <i>F</i>	\ngler	gave l	ocatio	n usin	g:	Cha		_	that apply S/Loral		Bite r	name	`
	0						Any		pecies	1	ing Site												
(	0						AN	1	Target 5		L7. A	ll catc	h fron	n this lo	ocation		es, <b>0</b> =		n <b>√</b> fis	h from	Locat	ion on	= back
F	=San	ne as first boa F2. <b>Repor</b>			) = Anythi	ng		ottomfish 3. Examined o	=				lon i	THIS F	ORM					ON C	THEF	R FOR	RM
-	<i>0</i> —	catch (for t	his ang				lf ye	s, code F4-5 : s, 0=No					'	. # of c		utors				<b>*</b> F5	. Inter	view #	###
	S	MA	A1.R	ESIDEI	NCE? c/	A Co	ounty, State, (	Country(don't kno	ow, get o	ity)		1		counting in	-	•		y day	s have	you	gone s	saltwa	ter
	9	40	1	Y :	<b>A2. Zip (</b> D=Refused B=DK (get ci		e?			=				5	A6i Montl		12			Q	A7 Mont	in last hs?	2
	0	A3. Licens reduced fee)		:0=Non	e, 1=Ann		res., non-res	., life, free, N	IMFS	<u>ECON</u>	<u>IOMIC</u>	SURV	/EY: I	Name,	Addr	ess, e	-mail,	teleph	none (	R=ref	usal)		
	-	A4. [	Daily Li	cense	# Davs								U										

# \*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \*Species Common Name \* No. of Fish Fish Sex **TYPE 3 EXAMINED CATCH** ✓ GROUP Catch \*Species Fork Len. (mm) \* No. of Fish Weight (kg) \* 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 FISHERY CODE Bonus MM or PR2, CPFV Crew,	<u>[</u> ourname	nt, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers B. MM Anglers the started fishing started fishing		C. # PR2 Boats TR Launched Since last PR2 boat
1.Assignment No * 2. Sampler	*	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
3. Month/Day	Intercept	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
3 J 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.
7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
8. Site Name First interview at site		B9. CPFV Boat Name:
1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=O  9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	ther	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 < These mus	t ha	L5. Bottom Depth(s)
# of Initial Refusals # Language Barriers # of Key Refusals in the mode fishing abo	of	2   1000
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse  L6. Depthfinder used?
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size>   B, B-b, B-b-b, B-b-b-b, B-b+g
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
Any	Species	Fishing Site Name [Record code(s) at L2]:
D AKY	   Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 8=No catch
=Same as first boat angler 0 = Anything 1 = Bottomfish  P2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No 1 = Bottomfish  F3. Examined fyes, code F4-1=Yes, 0=No		ON THIS FORM  *F4. # of contributors  ON OTHER FORM  *F5. Interview ###
A1.RESIDENCE? CA County, State, Country(don't l	know, get	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
9 4 0 1 9 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months?  A7in last 2 Months?
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>NMFS</u>	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		1 10-0

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

1=Thrown back alive (type 2)

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8=Don't know (type 3) 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. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only C. # PR2 Boats D.\* Non-B. MM Anglers that A.\* MM Anglers E.\* Missed TR started fishing TR Launched Fishing TR skipped Since last PR2 boat Since last PR2 boat Since last interview . Since last interview \_\_\_\_\_ 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 B5.\* B4. Departure Time? 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 7. Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Ŋ Refusals Barriers 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+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Chart Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: GPS/Loran Site name Fishing Site Name [Record code(s) at L2]: **Farqet** 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 \* F3. Examined catch? F2. Reported or unavailable \*F4. # of contributors catch (for this angler only)? \* F5. Interview ### 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... 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 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789 Codes: 0=No 1=Yes

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

3=Eat (fillets) 4=Bait

9=Refused (type 3)

7=Some other purpose, specify under common name.

<sup>1=</sup>Thrown back alive (type 2)

<sup>6=</sup>Throw back dead