SAMPLER NAME  CRFS ASSIGNMENT SAMPLER ID DATE  Kristen Duncan 229 201109	0.0hr = 58-3 mins 0.1hr = 4-9 mins	
Kristen Duncan 229 201109	18 094047 MMPR2 SF09 17 TRAVE 0.0hr = 58-3 mins 0.1hr = 4-9 mins	
	0.1hr = 4-9 mins ASSN DISP 5.7 SAMPL	Ŀ
Salmon Head collected interview		INC
HI6. Head Tag # 38532	0.2hr = 10-15 mins 0.3 hr = 16-21 mins	
70° 80° Sunny, 3 King Salmon	0.4hr = 22-27 mins 0.5hr = 28-33 mins	
came in and some rockfish.	0.6hr = 34-39 mins 0.7hr = 40-45 mins	
12 halibut also.	0.8hr = 46-51 mins 0.9hr = 52-57 mins	
Assignment dispositions: 1=Complete, 2=Reassigned, 6=Cancelled	MMPR2 ANG FORM COUNTS / PRI BOATS TOT EFFORT	
Edited. By: John Budrick	SPECIAL FISHERY SECOND	[
andlestick SITE NAME / COMMENT TIME	START COUNT STOP COUNT Status 1-2 or CRFS BOATS STATUS 0 or NF BOATS AMGLERS EST. FSHN BOATS	
Sierra Point CNTY 81 ARRV 1240 MM		ММ
310 SIKI 230 BB	⊠-EFFORT ~	ВВ
1 010/1305 10	MM PR2	PC
HRS 0.5 DEPR 1312 PR	~ N	PR
Ouster Point CNTY & ARRV 1323 MM	TV FFFORT	MM
[2]	TALL BODG	BB
HRS 3.7 DEPR 1705 PR		PC
		PR MM
3 Pier SITE 309 STRT 1709 BB	VICTORY	BB
DISPO 7 STOP 1739 PC		PC
HRS 0.5 DEPR 1737 PR		PR
Oyster Point CNTY 81 ARRV 1738 MM		ИΜ
4 SITE 101 STRT 1739 BB	⊠-EFFORT ~ B	ВВ
		С
HRS 0.6 DEPR 1817 PR	3   3   5 2 P	PR
Oyster Point CNTY 81 ARRY 1818 MM/ 5 Pier SITE 309 STRT 1819 BB	/   (b   7   23   M	1M
		3B
DISPO   STOP 1823 PC   HRS 0,4 DEPR 1845 PR		C
CNTY ARRV MM		-
CITE	□ MM ☑-EFFORT	$\dashv$
6 DISPO STOP PC	MM PR2	$\dashv$
HRS DEPR PR	PR	-
		7
POATS TOTAL SALVEY	G SEAL OBS UNOBS OBS UNOBS ASKED WITH ON OFF	

	CNITY	APRV	MM		MM
	SITE	STRT	BB ⊠-EFFORT		BB
7.	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PR
	CNTY	ARRV	ММ		MM
	SITE	STRT	BB ⊠-EFFORT		BB
8	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PR
	CNTY	ARRV	ММ		MM
	SITE	STRT	BB 🖾-EFFORT		BB
9	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PR
	CNTY	ARRV	ММ		MM
40	SITE	STRT	BB ⊠-EFFORT		ВВ
10	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PR
	CNTY	ARRV	MM		MM
	SITE	STRT	BB ⊠-EFFORT		ВВ
11	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		DP
	CNTY	ARRV	ММ		MM
4.0	SITE	STRT	BB ⊠-EFFORT		ВВ
12	DISPO	STOP	PC MM PR2	- Innounce	PC
i i ! !	HRS	I DEPRI	PRI		) PR
	CNTY	ARRV	ММ		MM
40	SITE	STRT	BB ⊠-EFFORT		BB
13	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PR
	CNTY	ARRV	ММ		MM
44	SITE	STRT	BB ⊠-EFFORT		BE
14	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PR

(V5, 1/3/2011)

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

Priv	vacy Key	Act: F	Partio	cipati ded f	on in this or estima	surv	ey is v	oluntary. The	survey	/ is t	eing c	ondu	cted in	n acc	orda	nce	with	the F	rivac	atcn, y Act	snore t t.	00%)	
		SPEC	CIAL F	FISHE																Pg #		of#	7
MARKEDDO	Since	C Llast inte	A.* N ski	<b>/IM A</b> nipped	glers	Since	O	B. MM Anglers t started fishin	g [	Sino	e last PR	TR La	aunche	d	SinceJa	stPR	Fishi	ng TR				ssed TR	
*	(	1.Ass	ignme	ent No	* 2	2	9:	2. Sampler	bot #				B1. In	terviev	v # of	first	boat a	angler.	<del></del>				
*	0	9	1	8	3. Month/[	Day			Interce			B2. #	Angle			- 1113	Locat		B3. <b>*</b> P	R Tra			
*			1	4. Inte	erview#				*										Alea:	i-res	В	5. <b>*</b>	
*		3	0	0	5. Time in	tervie	w starte	d (24 Hr:Min)	*		1		 0 1	<=3 mi	i. Code	if isla				B7. <=		•	
*		8	(	-	31	0	7. Cnt	ty-Site Code	*									B8. C	PFV -	DFG E	Boat Nu	umber	
	1	Site Na		S	ierro	, F	ain	<u> </u>	*	B9.	CPFV E	oat Na	ame:										
*		9. Mo	de:	1=Pier/[ Structur	Dock, <b>2</b> =Jetty/ e, <b>5</b> =Beach/B er Boat (grou	Breakw ank, <b>6</b> =l	ater, <b>3</b> =Bri Party Boat	idge/Causeway, <b>4</b> =0	ther		L1. B0	DATS:	Asked	d Fishi	ng Lo	catio	n? 1=	Yes, 0=	No, 3=	Same a	s First		
*	1	10. Sta	atus:	0=Effor 2 =Non	t-change-ont -key refusal	form,	1=Comp		Inglers that dishing and the content of the content														
	0	# of Initi Refusal	s	0	# Language Barriers	0	# of Key Refusals	in the mode	of														
*	S	Ва	y or h	arbor, \$	rea: <b>O</b> cean S.F. Bay, <b>M</b>	exico		et e	Effort	Dividid if response to any key item is missing.    Comment, PR Private Access, Lobster only, D=Crab only													
	١	E2.Gea	ar: 1=H b: Flat	look & li #, Rigid	ne 2=Dip net #, Pots#, sna	3≃Ca: ırE, sCı	st net 8= uba, <b>N</b> o ta	Spear <b>9</b> =Hand ank		3=De 4=De	grees° m cimal. de	ins' secs grees°	s"										
*		2						above inode?		5=CE B,	)FG Block B-b, B-b-l	-Box <+ o, B-b-b	+grid size -b, B-b+	e> g									
*			0					0=Complete nust be "complete".		L4. /	Angler g	ave lo	cation (	using:	$\overline{\Box}$	Char					Site nan	ne	
1	0				f	the	1		Species									-					
2	0	Anna and an anna and an anna an a					)		Target		L7. All	catch	from th	nis loca	ation?	1=Ye 8=No	s, <b>0</b> =N	lo, then	√ fish	from L	ocation.	on back.	
*	1		porte for thi	d or u	0 = An navailable er only)?	ything	O If	= Bottomfish F3. Examined yes, code F4-5								ors [		ann a constant	1				Fish
•	S			A1.RE	SIDENCE	CA Co		Yes, 0=No te, Country(don't kr	now, get ci	ty)	DK✓ s	6-7. N	lot cou	nting to	oday,	how	many <b>A</b> .	days	have y	ou go	ne salt	water	1gler
	9	4 (		8	A2. Z 9=Refus 8=DK (g		9?			<u> </u>	, L			/ A6	Sin la	ast 1:		Γ	6	1 1			Ā
•	0	A3. Lice	ense fee), 3	Type:		-,-	res., non-	res., life, free,	NMFS E	<u>CON</u>	OMIC S	URVE	Y: Nan	/			<u>nail, te</u>	L elepho	one (R				
		A	4. Da	ily Lice	ense # Day	'S						(	k										
-	Code	s: 0	=No	1=Yes	998	= Don	't know	(DK) <base/>	= Not Ap	plical	ole 99	9 = F	Refuse	d (RE)		Corre	ect Nu	ımber	Form	at: 12	 23456	5789	]

TYPE 2 REPORTED OR UNAVAI	LABLE CA *Sp	TCH (Ol	NLY FOR * No. of Fish	THE ANG	SLER ON	THIS FORM)	*Disposition	Location	
1 Jacksmelt	SM-	SAK	)				5		1
2									2
3									3
4			1	_					4
5			1						5
6									<b>≈</b> 6
TYPE 3 EXAMINED CATCH									Fish Sex
✓ GROUP Catch	*Sp	ecies	* No. of Fis	h Fork L	en. (mm)	Weight (kg)	ı D	<u>L</u>	
1				$\bot$					1
2							Ш		2
3									3
4									4
5									5
6							<del>                                     </del>		6
7						1	╁┝╴		7
						<u> </u>	+		8
8				$\dashv \vdash \vdash$		+	+		9
9			1	$\dashv \vdash \vdash$			╁┞╴		10
10	-		+		l l	•	$\dagger \dagger$		11
11						+	+		12
12			1				┧├╴	+	13
13							+		14
14	_						+		15
15							┨├	+	16
16				-			+		17
17			-			+	+		18
18			$\dashv$				┧├		19
19							+		20
20							+		2
21			_				$\dashv \vdash$	+	22
22			-				╫		2:
23	-		$\bot$				╬	+	2
24		iority of t	bo fish? //	YAY GUAST	ion)				] [] 2'
* What did you do or plan to do w 1=Thrown back alive (type 2) 3=Eat (fillets) 4=Bait	5=Give 6=Thro	e away ow back de		8=D 9=R	efused ( <b>typ</b>	e 3)	T=T	ale F=l ransitio at <b>L</b> oc	

(V5, 1/3/2011)

riv =	acy Key	Act: Participation in this survey is voluntary. The survey item (needed for estimations). The interview is not va	ey Ilid	s being conducted in accordance with the Privacy Act. if response to any key item is missing.
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournal		
MMPR2		A.* MM Anglers Since last interview  A.* MM Anglers  B. MM Anglers that started fishing	*	C. # PR2 Boats TR Launched  D.* Non- Fishing TR  E.* Missed TR  Since last PR2 boat  Since last PR2 boat
*	A	1.Assignment No * 2 2 9 2. Sampler	*	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
#	0	9 18 3. Month/Day	*	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	_	24. Interview #	*	B4. Departure Time?  If prior day record date->  B5.*  Deprt. Date
*	(	3 0. Time interview started (24 Til.Iviili)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.  B7. <=3 mi. CA Island
*	8. \$	Site Name  7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
*	First i	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head),	*	B9. CPFV Boat Name:  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	<u> </u>	7=Charter Boat (group paid), 8=Private/Rental boat  10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal	-	
	0	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		L5. Bottom Depth(s) [feet]
*	2	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	3	=Degrees° mins'+grid size =Degrees° mins' secs" =Decimal. degrees°
*		E3. Wet Gear hours fishing in <u>above mode</u> ?  E4. SHORE trip add'nl hours. 0=Complete	5	=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g  Check all that apply
_ 	3	Trip must be 1/2 done. 50% of all interviews must be "complete".	- 1	4. Angler gave location using: Chart GPS/Loran Site name
2	0	arget Species	[]	Record code(s) at L2;  L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.
	$\overline{}$	me as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable	 ,	8=No catch
, [ [	$\cup$	catch (for this angler only)?  1=Yes, 0=No  If yes, code F4-5 >>  1=Yes, 0=No		*F4. # of contributors *F5. Interview ###
,   		A1.RESIDENCE? CA County, State, Country(don't know, get	city;	Sport fin-fishing in CALIFORNIA
-	1	9=Refused 8=DK (get city)	<u>EC</u>	A6in last 12 Months?  A7in last 2 Months?  ONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	0	reduced fee), 3=Daily, record days  A4. Daily License # Days		P
	'oda'			
L	odes	s: 0=No 1=Yes 998 = Don't know (DK) <bar> = Not A</bar>	۱pp	icable 999 = Refused (RE) Correct Number Format: 123456789

### **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \* No. of Fish \*Species Common Name Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) D L Fork Len. (mm) \*Species \* No. of Fish ✓ GROUP Catch \* What did you do or plan to do with the majority of the fish? (key question) 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>3=</sup>Eat (fillets) 4=Bait

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

(V5, 1/3/2011)

riva = K	cy Act: Participation in this survey is voluntary. The su (ey item (needed for estimations). The interview is not	ırvey vali	is being conducted in accordance with the Privacy Act.  d if response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tol		
MMPR2	A.* MM Anglers skipped	*	C. # PR2 Boats TR Launched Since last PR2 boat
*	1.Assignment No * 2 2 7 2. Sampler	Intercept	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
*	O G N S 3. Month/Day	# Inter	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
*	8. Site Name	*	B8. CPFV - DFG Boat Number
* F	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head),		B9. CPFV Boat Name:  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	7=Charter Boat (group paid), 8=Private/Rental boat  0=Effort-change-only form, 1=Complete, 2=Non-key refusal		
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		L5. Bottom Depth(s) [feet]
• <	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse  L6. Depthfinder used?
j	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
*	E3. Wet Gear hours fishing in <u>above mode</u> ?  E4. SHORE trip add'nl hours. 0=Complete		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+y  Check all that apply
1 7	Trip must be 1/2 done. 50% of all interviews must be "complete".	ies	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
2		arqet Species	[Record code(s) at L2]:  L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.
F=:	Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable 7 F3. Examined cate	_	8=No catch
	catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No	•	*F4. # of contributors *F5. Interview ###
* 5	A2 Zin code?	get ci	Sport fin-fishing in CALIFORNIA
	9=Refused 8=DK (get city)  A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	FS E	A6in last 12 Months?  CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
-	reduced fee), 3=Daily, record days  A4. Daily License # Days		2
C0	des: 0=No 1=Yes 998 = Don't know (DK) < hlank> = No	-4.*	
	des: 0=No 1=Yes 998 = Don't know (DK) version	ot Ap	plicable 999 = Refused (RE) Correct Number Format: 123456789

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

7=Some other purpose, specify under common name.

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

<sup>3=</sup>Eat (fillets)

<sup>4=</sup>Bait

<sup>8=</sup>Don't know (type 3) 9=Refused (type 3)

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

(V5, 1/3/2011)

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

Pri * =	vacy Key	Act: Participation in this item (needed for estim	s survey is volunta ations). The interv	irv. The surve	ev is	being co	nducte	d in accor	rdanca	with the I	fish bycat Privacy	ch, sho Act.	ore 50%)	)
		SPECIAL FISHERY CODE									Pg	#	of #	
AARADD 2	O Since	A.* MM Anglers skipped		Anglers that ed fishing	# Sir		C. # PR2 R Laund	ched	ceJast PR	D.* Non- Fishing TR	Since Jast	l	Missed	TR
*	١	1.Assignment No * 2	2 9 2. Samp	oler ta	*		B1.	Interview #	# of first	boat angler				
*	0	9   8 3. Month/	Day	Intercept	*	В	32. # An	glers in boa			B3.*PR Area? 1=			
*		4. Interview #			*			B4. Depa if prior day					B5.* Deprt.	
*	1		nterview started (24 H	r:Min)	*	B6. Dis		1 <=3 mi. C 2 more than		and ->	В7	. <=3 r	ni. CA Is	sland
#	8. 9	8  \	7. Cnty-Site (		*					B8. C	PFV - DF	G Boa	it Numbe	er
*	First i	nterview at site  1=Pier/Dock, 2=Jetty  9. Mode: Structure, 5=Beach/8	/Breakwater, 3=Bridge/Caus	seway 4=Other	* B9	). CPFV Bo		· <del></del>		-0				
*	<u>'</u> -	7=Charter Boat (grou	up paid), 8=Private/Rental bo ly form, 1=Complete,	oat	-	11. 80/			<b>–</b> – r	n? 1=Yes, 0=	=No, 3=San 	7	rst Bottom	Location
	0	# of Initial Refusals # Language Barriers	Refusals in	These must be	-		-		L2. Location(s)			⊢ De	epth(s) feet]	ļ
*	S	E1. Fishing Effort Area: Ocean Bay or harbor, S.F. Bay, N	(or open bay), River,	ishing above		L3. For 8=DK 9=			] -	L6. D0	epthfinder	 used?	?	
	1	E2.Gear: 1=Hook & line 2=Dip ne Lob/Crab: Flat#, Rigid#, Pots#, sn	t 3=Cast net 8=Spear 9= arE, sCuba, No tank	=Hand	3=D	Degrees° mins Degrees° mins Decimal, degre	s' secs"	e	L					
*			ours fishing in <u>above n</u> add'nl hours.   0=Con		5=C B	CDFG Block-B B, B-b, B-b-b,	Box <+grid B-b-b, B	size> -b+g						
*		1.1	50% of all interviews must be "cor	-	L4.	Angler gav	e locatio	on using:	Char	t GPS	hat apply JLoran	Bite	name	
1	0		Any	Species		hing Site N				ш	L			
2	() F=Sam	e as first boat angler 0 = Ar	J. B.	Target		L7. All ca	atch fron	n this location	on?1=Ye 8=No	s, <b>0</b> =No, ther	n ✓ fish fro	m Loca	ition on b	ack.
*	0	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No	1 (5 )	camined catch?	•			HIS FORM					R FORM	i#1
*	8		? CA County, State, Count		city)	DK✓ A6	-7. Not o	counting tod	ay, how	many days A	have you	gone	saltwate	Angler
	-	9=Refus 8=DK (g	et city)					3 A6 Mont	in last 12 ths?	2		Mont	in last 2 ths?	
*	0 /	A3. License Type: 0=None, 1=, reduced fee), 3=Daily, record days	Annual (res., non-res., life,	free, NMFS	<u>ECON</u>	NOMIC SU	RVEY: N	lame, Addr	ess, e-n	nail, telepho	ne (R=re	fusal)		
		A4. Daily License # Day	/S				R	_						
	Codes	s: 0=No 1=Yes 998	= Don't know (DK) <	blank> = Not A	nnlica	ahle 00	Q = Dof	sed (RE)	Corr	not Name to	Γο	100	45.55	
-				110171	771100		- 1/610	seu (IXE)	COLLE	ect Number	rormat:	1234	426/8	9

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

3=Eat (fillets) 4=Bait

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)

(V5, 1/3/2011)

Pri	vacy = Key	Act: Participation in this survey is voluntary. The sur item (needed for estimations). The interview is not very	vey ⁄alid	is being conducted in accordance with the Privacy Act.  d if response to any key item is missing.
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour		
	Since	A.* MM Anglers * B. MM Anglers that started fishing e last interview Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
4	1	1.Assignment No * 2 2 9 2. Sampler	Intercept	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
4	0	9 8 3. Month/Day	# Inter	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
4		5 4. Interview #	*	B4. Departure Time?   B5.* Deprt. Date
4	)	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <= 3 mi. Code if island -> from any shore? 2 more than 3 mi.
*	8. \$	8   7. Cnty-Site Code Site Name	*	B8. CPFV - DFG Boat Number
*	First i	9. Mode: 1=Pier/Dook, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head),		B9. CPFV Boat Name:  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	0	7=Charter Boat (group paid), 8=Private/Rental boat  10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		<u></u>
	0	# of Initial Refusals # Language Barriers # of Key In the mode of fishing above		455 –1 – 1 7 (S) [feet] L5. Bottom Depth(s) [feet]
*	0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Enon	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> ?  E4. SHORE trip add'nl hours. 0=Complete		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+g  Check all that apply
1	Ŋ	Trip must be 1/2 done. 50% of all interviews must be "complete".	62	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
2	c 7	FGEN ROCKFISH		[Record code(s) at L2]:  L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.
	F=Sam	me as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable 1 * F3. Examined catcle		8=No catch
*		catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No		*F5. Interview ###
*	8	A1.RESIDENCE? CA County, State, Country(don't know, g	et cit	sport fin-fishing in CALIFORNIA
	9	9=Refused 8=DK (get city)	_ S F(	A6in last 12 Months?  CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
•	<b>(</b>	reduced fee), 3=Daily, record days	<u> \</u>	R=rerusar)
		A4. Daily License # Days		
	Code	es: 0=No 1=Yes 998 = Don't know (DK) <black> = Not</black>	Ap <sub>l</sub>	plicable 999 = Refused (RE) Correct Number Format: 123456789

TYPE 2 REPORTED OR UNAVA Common Name	*	Spec	ies	*	No. o	Fish							<u> </u>	nonisodsi <b>u</b> *	Location	
Black RF	RF	B	L	K		3							_ [/	<u> </u>		1
													_	$\downarrow$		2
													_	╛		3
													_	_		4
													_	_		5
												_				× é
TYPE 3 EXAMINED CATCH								_	, ,		A / - !	LA (1\			L i	Fish Sex ,
✓ GROUP Catch		*Spec			No. c	of Fish	For	CLen.	(mm)	ا	vveig	ht (kg)		<b>D</b> 3		<u>.</u>
Black RF	RF	_	+	N						-	-		+		$\dashv$	
Black RF	RF	B	L	K		5				_			41	~		2
										1			_	_		_ ;
						i										
		+					┧┞╴			11			7			
		+					1						$\parallel$			
	_	+		+			$\ \cdot\ $			1			$\dashv$			
							╢			╁		1	┪╏			
					1		╁	l		╁┞╴		•	+			
		+					$\dashv \vdash$			╁┞╴		•	$\exists$			
							╂├		. ,	╢			$\dashv$			
		+	+	+			$\ \cdot\ $			╂		1	-H			
					<u> </u>		╢			$\dashv \vdash$			+	-	$\vdash$	
	-	+			<b>∤</b>		╢			┨┼			$\dashv$		+	
		+			{ _		$\dashv \vdash$		l	$\dashv \vdash$		+	+		+	
		$\perp$			<b> </b>		4			╢	-	+	-		$\vdash$	-
} 		_			┨┝		<b>↓</b> }_			$\dashv \vdash$		+	$\dashv$		+	
)		_			_		4 _			┧┝			-	L		
)		_			$\downarrow \downarrow$		4 -		_	$\downarrow \mid$		+	+	-	+	
		$\downarrow$			$\downarrow \mid \bot$		$\downarrow \mid \perp$			$\dashv \mid$		+	$\dashv$	H	+	
<u>.                                    </u>					11		$\bot \!\!\! \bot$			$\dashv \mid$		+	$\dashv$	-	-	
3					_  _		4			$\bot \!\!\!\! \downarrow$		•		L	+	
What did you do or plan to do							JL			∐L						

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

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

(V5, 1/3/2011)

* =	vacy Key	Act: Participation in this survey is voluntary. The survitem (needed for estimations). The interview is not	rvey vali	ev is being conducted in accordance with the Privacy Act
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tot		
RANADOS	Since	A.* MM Anglers * B. MM Anglers that started fishing Since last interview	*	C. # PR2 Boats TR Launched D.* Non- Fishing TR Fishing TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
*		1.Assignment No * 2 2 9 2. Sampler	*	B1. Interview # of first boat angler.
*			Intercep	(B2-B11 - First Boat Angler ONLY)
	0	J. Month/Day		Area? 1=Yes, 0=No, K=kayak
*		4. Interview #	*	X O   Ulif prior day record 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
*		9   -   0   7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number
		Site Name interview at site	*	
*	7 1131 11	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other		
	8	7=Charter Boat (group paid), 8=Private/Rental boat		
*		2 =Non-key refusal		488-186 light 25 L5. Bottom
	0	Refusals   C   # Language   A   Refusals   R		Depth(s) [feet]
*	2	E1 Fishing Effort Area: Ocean (an anam han) Di	ffort	L3. Format:
	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand	<u>"</u>	1=Degrees° mins'+grid size
*	1			4=Decimal. degrees°
		<u> </u>	at	
*		Trip must be 1/2 done. 50% of all interviews must be "complete".		
1	H	ALCA HALibut	ecies	Fishing Site Name
2	0			
	-	ne as first boat angler 0 = Anything 1 = Bottomfish		8=No catch
*		catch (for this angler only)? If yes, code F4-5 >>	ch?	
*	5		get cit	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	4	S S S A2. Zip code?		A6in last 12 > A7in last 2
*	1	8=DK (get city)	S E	
		A4. Daily License # Days	HERY CODE Bonus MM or PR2, CPPV Crew, Tournment, RR Private Access, Lobater only, B-Cab only  Anglers   B. MM Anglers that started fishing   B. MM Anglers that started fishing   B. MM Anglers that   Since Jist JPR2 boat.   Since JPR2 boat.   Since Jist JPR2 boat.   Since JPR2 boat.	
-			B. MM Anglers that started fishing a last interview # of first boat angler.  B. MM Anglers that started fishing   C. # PR2 Boats   Since leat PR2 boat   S	
	Codes	s: 0=No 1=Yes 998 = Don't know (DK) <base/> = No	ot Ap	pplicable 999 = Refused (RE) Correct Number Format: 123456789

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

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

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

<sup>3=</sup>Eat (fillets)

<sup>4=</sup>Bait

	SPEC	CIAL F	ISHEI	RY CO	DDE	<u>B</u> onus	MM o	PR2,	CPFV	<u>C</u> rew, <u>T</u> o	urname	nt, PR	<u>P</u> rivate	Access,	<u>L</u> ob	ster only	y, <u>D</u> ≕	Crab on	ly			Pg#		of#	
Since	lastinte	A.* N ski	IM An pped	glers	*	Since	last inte	s	tarted	glers that		Since	G	C. # P TR La		ed	Since	O Jast PR		ng TR	Since	ast PR		/lissed	TR
1			ent No	*	2	2	9		ample		*		94033		31. I	ntervie	ew# 0	of first	boat a				- 444	*****	
0	9		В	3. Mc	nth/D	ay		J			Intercept			B2. #	Angl			***************************************			B3.*F	PR Tra		n Coun o, <b>K</b> =ka	
		7	4. Inte	erview	ı #						*					1	•	ure Tii cord da						B5.* Deprt.	Date
١	4	3	3	5. Ti	me int	erviev	v start	ed (24	4 Hr:N	lin)	*			istance any sho				de if isla 3 mi.	and ->			B7. <	=3 mi	i. CA Is	land
	8		-	1	0	1	7. C	nty-Si	ite Co	de	*									B8. C	PFV -	DFG	Boat	Numbe	er
	Site Na nterview	at site									*	В9. С	PFV E	Boat Na	ame:										
8_	9. M	ode:	Structui <b>7</b> =Char	re, <b>5</b> =Boater Boa	each/Ba t (group	nk, <b>6</b> =F paid),	Party Bo 8=Priva	at (per te/Ren	head),		er	3	L1. B	OATS:	Ask	ed Fis	hing l	1 _	on? 1=	Yes, 0=	=No, 3=	Same a	as Firs	st	
	10. S		2 =Nor	n-key re	efusal	form,	1=Con	•	< The	ese must b	e				_	*		Location(s)						Bottom oth(s)	
0	# of Ini Refusa	als	0	# Lang Barrie	s	D	# of K	als	in th	ne mode of ning above			l. <u>.                                   </u>					12.10					[fe	eet]	
9	В	ay or h	arbor,	S.F. B	ay, M	exico	en bay)				Effort	1-Doo	8=DK	ormat: 9=Refus nins'+gri	se					L6. D	epthfir	nder u	sed?		
\							st net 1 uba, <b>N</b> o		ar 9=H	land		3=Deg 4=Deg	rees° n imal. de	nins' sec grees°	s"										
	3						shing i hours				.   ,			k-Box <- ·b, B-b-b											
					•		Interview		•			L4. A	ngler (	gave lo	catio	n usin	g: [	Cha		Check all	that apply S/Lora		Bite i	name	
F											  Tarqet Species	ı	•	Name e(s) at L				_							
F											Target		L7. Al	l catch	from	this lo	ocatio		es, <b>0</b> = lo cato		n <b>√</b> fis	h from	Loca	tion on	back.
=Sar	catch	eport	ed or u	unava		ything	D	* F		mined c						HIS F		utors						R FOR	
S	C		A1.RE	ESIDE	NCE'	CA C	ounty,	ATTENDED TO THE STATE OF		/(don't kno	w, get c	ity)		A6-7. I						ıy days	s have	you g	jone :	saltwat	er
9	5	0	5	O	A2. Z 9=Refus 8=DK (g	ed	le?					•					A6i Mont	n last hs?	12				A7 Mont	in last hs?	2
0			Type 3=Daily			Annual	(res., n	on-res	., life, f	ree, <u>N</u>	MFS E	CON	OMIC S	SURVE	Y: N	lame,	<u>Addr</u>	ess, e	-mail,	teleph	one (	R=refu	usal)		
		A4. D	aily Li	cense	# Day	ys																			

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

3=Eat (fillets) 4=Bait

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

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

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

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

* =	Key	/ item	(nee	ded	for estima	tions	). The	interv	iew is n	ot vali	d if r	espor	se to	any	/ key i	tem	is mi	ssing			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
					ERY CODE	<u>B</u> on	us MM or	PR2, CP	PFV <u>C</u> rew, ]	<u>[</u> ournam	nent, P	R <u>P</u> rivat	e Acce	ss, <u>L</u> o	obster or	nly, <u>D</u> =	Crab o	nly			Pg #		of #	7
MANDO	Since	e last inte	A.* N ski	//M A	nglers "	Since	e Jast inte	start	Anglers the	at	Sinc	e last Pf	TRL	.aunc	Boats hed		-	D.* N Fishi	ng TR		last PR	ĺ	ssed TR	
#		1.Ass	ignme	ent No	* 0		9	2. Samp	oler		, [	T	0	B1.	Intervi	ew #	of first	boat a	angler.					_
						1	]	z. oam	JICI	Intercept	<u> </u>		8		(	B2-B1	1 - Fir	st Boat	Angle	PONLY	1			
*	0	9	1	8	3. Month/[	)ay				Ē.	·	3	B2.	# Ang	glers in	boat			1			iler in ( s, <b>0</b> =No,	Count K=kayak	
*			E	4. Int	terview#					*		7	3	0	B4. D		ure Ti cord da						35. <b>*</b>	
*	1	5	2	0	5. Time in	tervie	w starte	d (24 Hı	r:Min)	*			Distand any sl		1 <=3 2 more	mi. Co	de if isla				B7. <=		Deprt. Date CA Island	
*		8	)	-	10	l.	7. Cn	ty-Site (	Code	*									B8. C	:PFV -	DFG I	Boat No	umber	
		Site Na					_			*	B9.	CPFV	Boat N	lame	:				]					
*	8	9. Mc	ide:	Structu	/Dock, 2=Jetty/ ire, 5=Beach/B	ank, 6=	Party Boa	t (per head	d).	er		L1. B	OATS	: Asl	ked Fis	hing L	ocatio	on? 1=	Yes, 0=	=No, 3=	Same a	s First		1
*	l	10. St	otuo:	0=Effo	rter Boat (grou ort-change-oni) n-key refusal				oat		<u> </u>	1					1 _				$\neg$	L5. Bot	tom	l ocation
	0	# of Init Refusal	ial		# Language Barriers	٥	# of Key Refusal	, in	hese must to the mode o	f	-	44-	1	_			-2. Location(s)		<u>80</u>	)	'	Depth feet]	(s)	[
*	0	E1. Fis	shing E	Effort A arbor.	Area: Ocean S.F. Bay, M	l (or ope exico		<u>†</u> 1	shing above	Effort	[3	L3. F 8=DK	ormat				וי	1	L6. De	epthfin	der us	ed?		
	1	E2.Gea	ar: 1=H	ook & I	line 2=Dip net d#, Pots#, sna	<b>3</b> =Ca	st net 8= uba, <b>N</b> o t	Spear 9=	-Hand		1=De	grees° n grees° n	nins'+gr	id size	)			l		•				
*		5]			Vet Gear ho				nod <u>e</u> ?		5=CD	cimal. de FG Bloc 3-b, B-b	k-Box <											
*		1000			SHORE trip				-		]	5 0, 5 5	υ, <b>υ</b> -υ-	J-D, D-	-10 · 19			c	heck all ti	hat apply				
				Trip mu	ust be 1/2 done. 5	0% of all	interviews	must be "cor	mplete". ————						n using	i. Z	<b>]</b> Ćha	rt _	GPS	/Lorar	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Site nan	ne	
1	8	A	L	G	NB	alı	non	<u> </u>		Species	l .	ng Site ord code				λιх	by	ru			,			
2	0				A	n	/			Target	1	L7. AI	l catch	from	this lo	cation	?1=Ye 8=N	es, <b>0</b> ≤N o catch	lo, ther	n ✔ fish	from L	ocation.	on back.	
*			porte	<b>d</b> or u	0 = An Inavailable	/thing		= Bottom F3. Ex	fish camined c	atch?			,	ON T	HIS FO	DRM		-			TO NC	HER F	ORM	Fish
		catch ( 1=Yes,		s ang	ler only)?			yes, co Yes, 0=1	ode F4-5 > No	·>				<b>*</b> F4.	# of co	ntribu	itors				<b>*</b> F5. Ir	ntervie	w ###	Œ
*	S	M 2	4	\1.RE	SIDENCE?	CA C				w, get ci	ty)	DK✓	A6-7.	Not c in-fisl	ounting	today	y, how	many	days	have	/ou go	ne salt	water	Angler
	9	4	40	2	A2. Zi 9=Refuse 8=DK (ge	d	e?						9	9	a 1		last 1		C	7	-	7in la		⋖
ŀ	1	A3. Lico	ense fee), 3	Type: =Daily,	0=None, 1=A		res., non	res., life,	free, <u>N</u> I	MFS E	CONC	OMIC S	URVE	Y: N	ame, A			mail, te	L elepho	ne (R				
		A	4. Da	ily Lic	ense # Day	S							1	R										
	odes	s: 0:	=No 1	1=Yes	998	= Don	't know	(DK) <	blank> =	Not An	nlicah	le qu	9 =	Refu	sed (Pl	=\	Corr	ect Ni	ımbor	Form		22454	700	

King

King

YPE 2 REPORTED OR UNAVA	ILABLE	E C.	AT( pecie	JH .	<u>(UN</u>	<u>LY F</u> • No.	of E	<u>(                                      </u>	<u>L Ar</u>	<u> VÜL</u>	<u>.EK</u>	<u>UN</u>	<u> 1 MI</u>	<u>5 F</u>	<u>UK</u>	<u>ivi</u> )	*Disposition	Location	
Common Name		$\overline{}$	Jecie			NO.	011	_1									آ		
King Salmon	3	7	L	C	K			1								_	1		
						_										'			
																_			
												_					-		
																			ex
YPE 3 EXAMINED CATCH  ✓ GROUP Catch		*8	pec	ies		* No.	of F	ish	Forl	k Ler	n. (m	m)	٧	Veigl	ht (k	g)	D	L	Fish Sex
King Salmon	8	Ą	Ĺ	C	K			1									3		
King Salmon																			
									H										
	-					╟						$\neg$				$\dashv$			į
		-	-			╟			<b> </b>			-				-	+		
	_		_	-		_			<b>├</b>			$\dashv$	_				-	$\vdash$	-
			L			┞			_				_			=	-	-	<u> </u>
									_					,					1
_																	$\downarrow$		-
																	Ŀ		1
			1																
			T										Г						
			+			╁													
					+	╁			┧├╴										1
			+			┧┝╴		+	┧┝╴				┢		1				
	_		+	-		$\dagger \vdash$	+	+	+				$\parallel$				+	+	1
	-+		+	+	-	$\dashv \vdash$			+		-		-		1		+		-
			+		+	$\dashv \vdash$		+	┧┝╴	+			╢			+	$\dagger \vdash$	+	1
		+	+	-		$\downarrow \mid$	+		$\dashv \vdash$				╁			+	${f +}$	+	1
			$\downarrow$	_		$\downarrow \mid$	+	+	4}			-	╟		•		igoplus	+	+
			$\perp$			$\downarrow \mid$			$\dashv \vdash$				$\parallel$	-	+		┧├	+	4
			$\perp$			$\bot \!\!\!\! \downarrow$	_		┧┞				$\  \ $				$\parallel$	_	$\dashv$
									]								$\coprod$		$\perp \mid \perp$

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

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

<sup>\*</sup> What did you do or p 1=Thrown back alive (type 2) 3=Eat (fillets) 4=Bait

(V5, 1/3/2011)

Pri\ * =	Key	Act: Partio	ded fo	n in this r estima	surve tions) 	ey is vol . The i	untary. The sonterview is no	urvey t valid	is b	eing c	se to a	ted i	n acc	corda em is	ance mis	with sing.	the P	rivac	y Act.		
				Y CODE	<u>B</u> onus	MM or PR	2, CPFV <u>C</u> rew, <u>T</u> o	ournam	ent, P	R <u>P</u> rivate	e Access,	<u>L</u> obs	ter only	y, <u>D</u> =C	rab on	ly			Pg#	of #	
MMPP2	Since		MM Ang kipped	jlers "	Since		MM Anglers tha started fishing	t "	Sinc	C) e.last.P.F	C. # P TR La		ed	C) Since Ja	O	D.* N Fishir 2 boat_	ng TR	() Since J	ast PR2	E.* Missed	TR Effort
*	1	1.Assignme	ent No	* 2	2	1 2.	Sampler	Intercept			8	31. In		w # of			ngler. Angler	ONLY	 )		Boats
*	0	91	8 3	3. Month/D	ay			#			B2. #	Angle						B3. <b>*</b> F	R Trai	ler in Count 0=No, K=kay	
*		9	4. Inter	rview#				*						epartu day rec						B5.* Deprt.	
*	1	5 2	1 5	5. Time in	terview	v started	(24 Hr:Min)	*			Distance any sho			ni. Code than 3		nd ->			B7. <=	3 mi. CA Isl	
*		8 1	-	1 0		7. Cnty-	Site Code	*									B8. <b>CI</b>	PFV -	DFG E	Boat Numbe	r
	1	Site Name nterview at site		- '	_			*	B9.	CPFV	Boat Na	me:									
*	F	9. Mode:	Structure	ock, <b>2</b> =Jetty/ e, <b>5</b> =Beach/B er Boat (grou	ank, <b>6=</b> P	arty Boat (p		er	3	L1. B	BOATS:	Aske	d Fish	ning Lo	ocatio	n? 1=	Yes, 0=	No, 3=	Same as	s First	lon
*	(	10. Status:		-change-only key refusal	/ form,	1=Comple	te,						•		Location(s)				L	_5. Bottom	Location
	0	# of Initial Refusals	<i>O</i> #	Language Barriers		# of Key Refusals	< These must be in the mode of fishing above						_		L2. Loc					Depth(s) [feet]	VARIOUS ASSESSMENT
*	0	E1. Fishing Bay or h		ea: <b>O</b> cean 5.F. Bay, <b>M</b>		n bay), <b>R</b> i	ver,	Effort		3	ormat: 9=Refus	e					L6. De	pthfin	der us	ed?	
	1	E2.Gear: 1=l Lob/Crab: Fla				,			3=De		mins'+gric mins' sec: earees°				•						
*		5 6	E3. W	et Gear ho	ours fis	hing in <u>aı</u>	b <u>ove mode</u> ?	110000000000000000000000000000000000000	5=C[	FG Bloo	ck-Box <+ -b, B-b-b										
*				•			D=Complete st be "complete".		L4.	Angler	gave lo	cation	usino		]Cha		heck all th	nat apply /Lorar		Site name	
1	F				_			Species	Fish	ing Site	e Name le(s) at L		401119	, <u> </u>	]	'` <u>L</u>	7°' °	Lorai	' ∟_,	nte riairie	
2	F				_			Target Sp		7	` '	· =	this lo	cation				ı <b>√</b> fisl	n from L	ocation on b	ack.
*	F=San	ne as first boat F2. <b>Report</b> catch ( <u>for th</u>	ed or ur		ything	*	Bottomfish F3. Examined cores, code F4-5 >					ON TH		ORM ontribu		o catch				HER FORM	正
*	Ą	1=Yes, 0=No		SIDENCE'	? CA Co		e, Country(don't know	w, get c	ity)	¬DK√	A6-7. N	lot co	unting	today	y, how	/ many	y days	have	you go	one saltwate	Angler
	9	95	3 8	9=Refus		e?		-	<u>.</u> L	J	Sport III	1-113111		A6in Month:	last 1		Γ		$\sim$ 1	.7in last 2 Months?	
*	1	A3. License reduced fee),	e Type:0	8=DK (g )=None, 1=, record days		res., non-r	es., life, free, N	MFS E	CON	OMIC	SURVE	Y: Na				mail, t	L telepho	one (F	· •		
	,			record days ense # Da	vs		·					1									
			<i>y</i>	<del>-</del> -	•																
	Code	s: <b>0=</b> No	1=Yes	998	= Dor	't know (	DK) < <b>blank&gt;</b> =	Not A	oplica	ble 9	999 =	Refus	ed (R	E) [	Corr	ect N	umbei	r Forn	nat: 1	2345678	9

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

3=Eat (fillets) 4=Bait

6=Throw back dead

9=Refused (type 3)

Fsex M=Male F=Female T=Transitional

✓=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.  $^*$  = Key item (needed for estimations). The interview is not valid if response to any key item is missing. 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 started fishing TR Launched Fishing TR skipped Since last interview\_ Since last interview Since Jast PR2 boat Since last PR2 boat B1. Interview # of first boat angler. .Assignment No Sampler (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 0 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. 7. Cnty-Site Code B8. CPFV - DFG Boat Number Ð 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # of Kev # Language [feet] 0 in the mode of Ŋ Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees<sup>c</sup> 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? 5 B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete" L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]; arget L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish ON OTHER FORM ON THIS FORM F2. Reported or unavailable # F3. Examined catch? catch (for this angler only)? #F4. # of contributors F5. Interview ### If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater A A sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 6 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/>blank> = Not Applicable

99...9 = Refused (RE)

Correct Number Format: 123456789

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

3=Eat (fillets) 4=Bait

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

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

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

• •	• uoy	/ tot. I all	icipation in til	is survey is vo	rip in US water duntary. The su interview is not	Irve	/ is h	eina a	nndu	ctad i	n 2000	done	: 4	46 - F	ish byo Privac	catch, s by Act	shore 5	0%)	
		SPECIAL	FISHERY CODE		R2, CPFV <u>C</u> rew, <u>T</u> ol											Pg # [		of #	<u></u>
NAMADD 2	Since		MM Anglers kipped	# Bince Jast interv	. MM Anglers that started fishing		Since	) Llast/PR	TR La	PR2 Bo	d   0	e Jast Pi		Non- ng TR	() Since	last PR2		sed TR	
*	1	1.Assignm	nent No *	2 9 2	Sampler	tept	,			B1. In	terview # (B2-B	of first				 1			
*	0	1 9	8 3. Month	/Day		Intercept			B2. #	Angler	rs in boa				B3.*F	PR Trail 1=Yes,			
*			4. Interview #			*		6	0		34. Depa prior day i				/ica:	1-165,	В	5. <b>*</b>	
*		5 3	4 5. Time i	interview started	(24 Hr:Min)	*	T	B6. D	istance any sh	 e 1	<=3 mi. C	ode if isla				B7. <=		eprt. Dat A Island	
*		8 1	- 1 0	7. Cnty	-Site Code	*		IIOIII .	ally Sil	ole: 2	more trial	131111.		B8 C		DFG B			
		Site Name				*	B9 (	PFV E	Roat Na	ame.				50.0		DI 0 D	oat No	IIIDGI	
*	8	7	1=Pier/Dock, 2=Jetty Structure, 5=Beach/	y/Breakwater, 3=Brid	ge/Causeway, <b>4</b> =Other			1			Eiching	Locatio	n2 4					_	
*		10. Status:	7=Charter Boat (gro 0=Effort-change-or	oup paid), <b>8</b> =Private/F	lental boat		Ľ				f Fishing	٦.	)II ? I=	Yes, U= 	=No, 3=	Same as	First		noiteau
		# of Initial	2 =Non-key refusal # Language	·	< These must be		45		8_			Location(s)		20	)		5. Bott Depth(	s)	[
	0	Refusals E1. Fishing	Barriers  Effort Area: Ocear	Refusals	in the mode of fishing above ver.	<u>+</u> ]	488		86 ormat:			[2.1	<u> </u>	28	<u> </u>		[feet]		
•	0	Bay or I	harbor, S.F. Bay, M	Mexico		Effort	5 1=Dec	8=DK rees° m	9=Refus	se				L6. De	epthfin	der use	ed?		
	-	Lob/Crab: Fla	at#, Rigid#, Pots#, sr	narE, sCuba, No tan	k		3=Deg 4=Dec	rees° m imal. de	ins' sec: grees°	s"									
*		96	E3. Wet Gear h							∙grid size -b, B-b+չ									
*			E4. SHORE trip	50% of all interviews mu			L4. Aı	ngler g	ave lo	cation u	ısing:	 Cha		heck all th	nat apply /Loran	 ı	te nam	e	
1	L	N 6	CDL	ihara	<u> </u>	Species		ig Site			4		_	_					
2	H	A L	CAH	lalibut		Target S		L7. All	catch	from th	is locatio	n?1=Ye	es, 0=N	lo, then	√ fish	from Lo	ocation	<del></del> on back.	
ĺ		ne as first boat		nything 1 =	Bottomfish							<u>и=и</u> г	o catch	<u> </u>					
*   			is angler only)?	lf y	F3. Examined cate res, code F4-5 >> res, 0=No	J11 (			1 1		S FORM of contrib	outors				ON OTH F5. In			Fish
*	S	NF	A1.RESIDENCE		, Country(don't know,	get cit	y)	DK√ s	A6-7. N	lot cour	nting toda	ay, how	many	days	have y	ou gor	ne saltv	/ater	Angler
	9	4 1	3 9=Refu								_	n last 1		Γ	, (	1 1	'in la	st 2	٤
•		A3. License	Type: 0=None, 1= 3=Daily, record days	get city) -Annual (res., non-re	es., life, free, NMI	S E	CONO	MIC S	URVE	, , -	ne, Addr		mail, te	elepho	ne (R		onths? al)		
			aily License # Da							X									
-																			
	Code	s: 0=No	0	B = Don't know (E		t Ap	plicabl	e <b>99</b>	9 = F	Refused	l (RE)	Corr	ect Nu	ımber	Form	at: 12	3456	789	}
			0	ing 2	smooth														

YPE 2 REPORTED OR UNAVA Common Name		*S	peci	es		No.	of Fis	sh								ı	*Disposition	Location	
Linacod	L	N	G	C	0		ć	ב								_			
Brown Smoothbound	8	H	B	S	۸۸			2											
DEGON SMIDGINGSONE																			
															_				
													_	_	_				
										_									×
YPE 3 EXAMINED CATCH															-				Fish Sex
GROUP Catch	_	*5	Spec	ies		* No.	of F	ish	Fork	Len	. (mı	m)	V	Veigh	nt (k	g)	D	L	ı !
Lingcod	L	$\sim$	G	C	D			1		7	3	3		_			3		
Halibut	H	A	L	C	۴			7	-	7	8	1					3		
110(1100)																			
			T					$\sqcap$				$\dashv$				$\dashv$		1	
	+											-	-		•	-	$\dagger$		
	-	-	$\perp$													$\dashv$	+	+	$\parallel$
	_	-	$oxed{+}$	_		<b>∤</b>						4				$\dashv$	$\vdash$	+	-
			$oldsymbol{\perp}$			1							-				-	+	-
						<u> </u>												$\vdash$	-
						↓L						_		_			-	$\downarrow$	1
						<u>                                     </u>												$oldsymbol{\perp}$	1
																		$\perp$	]
																,	IL		
						1													
			T																
			$\dagger$			1													
			+	+		┧┝╴			╎├╴									1	
	_		+			╁			$\dagger \vdash$								$\parallel$	$\dagger$	1
		+	+	-		$\dashv \vdash$	+		$\dagger \vdash$		-						#		1
			+		+	┧├		+	┧├─				╁┞				11	$\dashv$	1
			+	+		$\dashv \models$	+		$\left\{ \left  -\right  \right.$			-	╁	+	•		#	+	1
	_	-	+		+	$\dashv \vdash$	-		$\left\{ \left  \right  \right.$		-	+	$\left\{ \left[ -\right] \right\}$		+		#	+	$\dashv \vdash$
	_	_	$\perp$			$\dashv \vdash$	+		┨┞	-	-		╢		+		╢	+	$\dashv$
	_		$\perp$			$\downarrow \mid$			$\ \cdot\ $		-	-	$\ \cdot\ $	+	+		#	+	$\dashv$
					1				1				$\downarrow \mid$	-	+		#	+	4
What did you do or plan to do						╛┖												$\bot$	

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	d if response to any key item is missing.
			ırname	ent, PR Private Access, Lobster only, D=Crab only
MMPRZ	Since	A.* MM Anglers skipped B. MM Anglers that started fishing  last interview Since Jast interview	*	C. # PR2 Boats TR Launched  D.* Non- Fishing TR  E.* Missed TR  Since last PR2 boat  Since Jast PR2 boat  Since Jast PR2 boat
*	1	1.Assignment No * 2 2 9 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	0	9 / 8 3. Month/Day	Inter	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*		1 2 4. Interview #	*	B4. Departure Time? if prior day record date>  B5.*  Deprt. Date
*	1	5 4 3 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
*	0.6	7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
		Site Name interview at site	*	B9. CPFV Boat Name:
*	8	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 < These must be		488-182-199 (a) Usb. Bottom Depth(s) [feet]
	1	Refusals Barriers Sefusals in the mode of fishing above		Signature [feet]
*	9	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	- A minima i	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> S, 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".	S	L4. Angler gave location using: Chart GPS/Loran Site name
1	S	TBAS Striped bass	Species	Fishing Site Name [Record code(s) at L2]:
2	0	Any	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.  8=No catch
		ne as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable F3. Examined cat	ch2	ON THIS FORM ON OTHER FORM
*		catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No		*F4. # of contributors *F5. Interview ###
*	S	A1.RESIDENCE? CA County, State, Country(don't know,	get ci	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <b>CALIFORNIA</b>
	9	4 0 1 S A2. Zip code? 9=Refused 8=DK (get city)		S O A6in last 12 / S A7in last 2 Months?
*		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	FS E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days		
	Code	es: 0=No 1=Yes 998 = Don't know (DK) <blank> = N</blank>	ot Ap	oplicable 999 = Refused (RE)   Correct Number Format: 123456789

3 bat kays

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

3=Eat (fillets)

4=Bait

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

T=Transitional ✓=Catch at Location

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

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

(V5, 1/3/2011)

Pri * =	vacy Key	Act: Participation in this survey is voluntary. The survey item (needed for estimations). The interview is not	rvey vali	ey is being conducted in accordance with the Privacy Act.
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou		D. # [
ARREDOO	Since	A.* MM Anglers  skipped  B. MM Anglers that  started fishing  slast interview  Since Jast interview	*	C. # PR2 Boats TR Launched  D.* Non- Fishing TR  E.* Missed TR  Since last PR2 boat  Since last PR2 boat  Since last PR2 boat
*		1.Assignment No * 2 2 9 2. Sampler	Intercept	# B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
*	0	9 ( 8 3. Month/Day	#	B2. # Anglers in boat  B3.*PR Trailer in Count  Area? 1=Yes, 0=No, K=kayak
*		1 3 4. Interview #	*	B4. Departure Time?  if prior day record date->  B5.*  Deprt. Date
*	1	5 4 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 - 1 6 1 7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number
	27.7	Site Name t interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other	*	# B9. CPFV Boat Name:
*	8	9. MOCO: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		Z 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  # of Initial # Language # of Key < These must be		L5. Bottom Depth(s)
	0	Refusals Barriers Refusals in the mode of fishing above	Į.	L3. Format:
#	S	Bay or harbor, S.F. Bay, Mexico  E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand	Effort	1=Degrees° mins'+grid size
	- 1	Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size>
*		E3. Wet Gear hours fishing in <u>above mode</u> ?  E4. SHORE trip add'nl hours. 0=Complete		B, B-b, B-b-b, B-b-b, B-b+g  Check all that apply
1	_	Trip must be 1/2 done. 50% of all interviews must be "complete".	es	L4. Angler gave location using: Chart GPS/Loran Site name
2	F		arget Species	[Record code(s) at L2]:
-	F=San	me as first boat angler 0 = Anything 1 = Bottomfish		L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	1	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  * F3. Examined catch fyes, code F4-5 >> 1=Yes, 0=No	ch?	ON THIS FORM  *F4. # of contributors  ON OTHER FORM  *F5. Interview ###
*	8	M A A1.RESIDENCE? CA County, State, Country(don't know,	get ci	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9	4 0 1 5 A2. Zip code? 9=Refused B=DK (get city)	_	A6in last 12 Months?  A7in last 2 Months?
*	\		FS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days		
	Code	es: 0=No 1=Yes 998 = Don't know (DK) <black> = No</black>	ot Ap	Applicable 999 = Refused (RE) Correct Number Format: 123456789

YPE 2 REPORTED OR UNAVA Common Name		*S	рес	ies	_	* 1	No. c	of Fis	sh_									*Disposition	Location	
Bat Ray	2	У	B	A	T	$\  \ $			1									1		l
Div Pag	,					11									_		_			
	+		-			╁			$\dashv$											
						┧├			$\dashv$											
						╁														
	+		-		1	╁					_		_	_	_					×
YPE 3 EXAMINED CATCH						J L														Fish Sex
✓ GROUP Catch		*	Spec	ies		*	No.	of Fi	ish	Fo	rk Le	en. (	mm)	, –	We	ight (	kg)	P	L	Fis
					1															
	_					┪╏										İ				
			+			╢								$\dagger \vdash$		1		F		
	+					$\dashv$			$\dashv$	┢				╁						<del>   -</del>
		-	+			$\dashv \mid$				$\mid$	-			╂		+		-		1
	$\perp$		$\perp$			4				-		-	+	╁┝		+		-	+	1
			1							L				╬		+			-	-
														41		_			$\downarrow$	1
										╽Ĺ				╢				╟	$\downarrow$	4
														]						
														╛┖	-				<u>.</u>	
										$\mathbb{I}$										
						1				1				7						
			$\dagger$			$\dashv$				1				7				1		
					+	$\dashv$				<b> </b>				<b> </b>				$\parallel$		
			+							$\dagger \dagger$						1				
	+		+			$\dashv$			+	1				1		1		1	+	
			+			$\dashv$	-		-	$\dagger \dagger$				$\dashv \dagger$		1		$\dagger \dagger$	$\dagger$	1
	-		+		+	$\dashv$				┧┞				$\dashv \dagger$		1		$\dagger \dagger$	$\dagger$	1
	-	+	+			$\dashv$	$\vdash$		1	┧├				$\dashv \dagger$		1		1	$\dashv$	$\dashv$
	_		+		+	$\dashv$		1		╁		+		$\dashv \dagger$		+		+	+	$\dashv \vdash$
	+		+			$\dashv$	$\vdash$	-		╁		-		$\dashv \mid$		•	-	╫	+	$\dashv$

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

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

=	Key i	item (need	led for estima	ations).	The inte	rview is not	valid	if res	pons	e to an	y key i	tem is	miss	sing.						
		SPECIAL F	ISHERY CODE	<u>B</u> onus I	MM or PR2,(	CPFV <u>C</u> rew, <u>T</u> ou	urname	nt, PR	<u>P</u> rivate	Access, I	Lobster or	nly, <u>D</u> =C	rab onl	y		F	Pg#	of #	‡	
MMPR2	Since		IM Anglers pped	Since Ja		A Anglers that arted fishing	*	D Since l	O	C. # PR TR Laur 2 boat		0		D.* No Fishir	ıg TR	Since Ja	E st.PR2.t	.* Misse	d TR	X-Effort
*	\	1.Assignme	ent No * G	7	9 2. Sa	mpler	<b>*</b>		1	4 B'	I. Interv				•	ONI V				loats
	1				Ţ	•	Intercept *		2	B2. # A		(B2-B11	- FIIS	DUAL				er in Cou	unt	
•	-	1		Day			A 1000 A		3	DZ. # A	_	Departi	ıre Tin	ne?	' /	Area?	1=Yes,	0=No, K=		
*		1 4	4. Interview #				*		8	0	if pric	r day red	ord dat	e>				_ I '	ort. Date	
*		62	5. Time	interview	started (24	Hr:Min)	*			istance any shor		3 mi. Coo re than 3		nd ->			B7. <=3	3 mi. CA	. Island	
*		8 1	- 10		7. Cnty-Sit	e Code	*								B8. <b>C</b> F	PFV -	DFG B	oat Num	nber	
		Site Name nterview at site					*	B9. C	PFV	Boat Nar	ne:									
*	8	9. Mode:	1=Pier/Dock, 2=Jet Structure, 5=Beach 7=Charter Boat (gr	/Bank, <b>6</b> =Pa	arty Boat (per	head),	er .	(	L1. B	OATS: A		ishing L	ocatio	on? 1=	Yes, 0=	No, 3=	Same as	First	=	_
*	)	10. Status:	0=Effort-change-c 2 =Non-key refusa		1=Complete,			4	14-	 1			tion(s)		40	)	- 1	.5. Botto		-
	6	# of Initial Refusals	# Languag Barriers		# of Key Refusals	< These must be in the mode of fishing above	:		<del></del>				L2. Location(s)		60			Depth(s [feet]	)	
#	0		Effort Area: Ocea		n bay), <b>R</b> iver		Effort	5		ormat: 9=Refuse	1			1	L6. De	epthfin	nder us	ed?		
	)		Hook & line 2=Dip at#, Rigid#, Pots#,			ır 9=Hand		3=Deg	rees° ı	mins'+grid mins' secs' egrees°										
*		70	E3. Wet Gear	hours fis	hing in <u>abo</u>	<u>ve mode</u> ?				ck-Box <+( o-b, B-b-b-l										
*			E4. SHORE to	-		•		14 4	nalor	gave loc	otion us	na: 🔽	Cha		Check all the			Site name		
•	<u></u>			5. 50% OF AIR	interviews must b	——————————————————————————————————————	ies		-	gave loc e Name	auon us	iig. D		"" L	_اهای	)/LUI ai	' <u>(</u> 스타	ile nam	5	
	K	F G	EN	Foc	KFish	1	 et Species	[Reco	1	le(s) at L2		n x p		)	_				_	
2	0			An	4		Target	)	L7. A	II catch f	rom this	locatio		es, 0= lo cato		n <b>√</b> fis	h from L	ocation o	on back.	
*	F=Sai		ted or unavailat his angler only)		* F3	ottomfish  B. Examined of states  S. code F4-5 > S. 0=No				12	N THIS F4. # of		outors					THER FO		; [
*	S	N F	A1.RESIDENC	E? CA Co			w, get	city)	 ] DK <b>√</b>		ot count	_	•		ny days	s have	you go	one saltv	vater	
	9	41	3   5   g=F	Z. Zip cod	e?				-	C	7 6	A6 Mont	in last ths?	12		1		A7in la Months?		
#	1	1	e Type: 0=None, , 3=Daily, record d	1=Annual	(res., non-res	., life, free, N	IMFS	<u>ECON</u>	OMIC	SURVE	Y: Name	e, Addr	ess, e	-mail,	teleph	one (	R=refu	sal)		
		<u> </u>	, ₃=⊵ally, record di Daily License #							. ,	12-		R							
	Cod	es: 0=No	o 1=Yes 99	8 = Doi	n't know (Di	K) <blank> =</blank>	: Not A	soilga	ble	999 =	Refused	(RE)	Co	rrect	Numbe	er For	mat: 1	123456	89/د	-1

TYPE 2 REPORTED OR UNAVAIL  Common Name			рес				of Fis		- / 1110		<u>. O</u>		10 1	OIX	<u>*1</u> /	*Disposition	Location
Canary RF	R	F	C	A	~		E	5									
Ů,																	
															_		
-								1							_		
						-									_		
	- 4												_		-		
TYPE 3 EXAMINED CATCH GROUP Catch	-	*S	рес	ies		* No.	of Fis	— h	Fork Le	n. (m	m)	v	Veiah	nt (kg		 D	L
	C	R	N	k	P				3	9	7		. o.g.	(9	֓֟֟֝֟֟֟֝֟֟֝֟֟֟֝֟֟֟֟֟֝֟֟֟֟֟֝֟֟֟֟֝֟֟֟֝֟֟֟	3	<u>-</u>
Kepppreenling Grass RF	2	e	G	R	S		3	3	4	3			Ī		П	1	
		,	1				Y		4	_	0		1		$\parallel$	1	
Gopher RF	R	F	G	0	P		C	1								1	
Black and Yellow KF	R	F	B	A	4		-	7									
Brown RF	R	F	B	R	N		1	7		1		jan			1	+	•
															$\prod$		
															7		
															П		
-													Ī		$\parallel$	1	
								7			$\Box$				7	$\exists$	
								7							$\parallel$	1	
								7					1		$\dagger \dagger$	1	
								$\dashv$			$\neg$		1			$\dashv$	$\dashv$
	1							$\dashv$			$\exists$		1		$\parallel$	1	$\dashv$
								$\dashv$			$\neg$		1		$\parallel$	1	7
								$\dashv$	$\vdash$		$\dashv$		1		$\dashv$	$\dashv$	$\dashv$
	+					,		$\dashv$					1		$\parallel$	1	$\dashv$
	+							$\dashv$			$\dashv$		1		$\parallel$		$\dashv$
What did you do or plan to do with arown back alive (type 2) at (fillets)	5=0	Sive		iy	the dead	fish'	? (key	y q	uestior 8=Don' 9=Refu	knov	 v (ty	pe 3)	<u> </u>	Fsex	L M=M	——l lale	F=Fer

							untary. The											rivac	y Act		, 	
		SPECIAL I	FISHE	RY COI	DE <u>B</u> onu	s MM or PF	2, CPFV <u>C</u> rew,	<u>T</u> ourname	ent, P	R <u>P</u> rivate	e Acces	s, <u>L</u> obst	ter only	y, <u>D</u> =C	Crab on	ly			Pg#		f#	]
MMPR2	Since	I I	ipped	nglers	# Since	B. Jast intervi	MM Anglers t started fishin	1.00	 Sing	e last PR	TRL	PR2 Bo	d	O Since J	/ I		ng TR	O Since J	ast PR2	E.* Miss	sed TR	X-Effort
*		1.Assignm	ent No	, *	2 1	Q 2.	Sampler	<b>*</b>			4	B1. In					ngler.					oats
*	7	0 1	8	] 3. Mon	th/Day	1		Intercept		1	P2 .	] # Anglei		•	- FIIS	i boat				ler in Co	ount	<b>60</b>
		V (	+	]	·						DZ. 1				ıre Tin	202		Area?	1=Yes,	0=No, K	-	
*		15	4. Int	erview #	#			*				if			ord dat						eprt. Date	;
#	1	62		5. Tim	e intervie	w started	(24 Hr:Min)	*			Distand any sl	ce 1 nore? 2			e if isla mi.	nd ->			B7. <=	3 mi. C	A Island	
*		8 (	-	(	0 1	7. Cnty	-Site Code	*									B8. C	PFV -	DFG E	Boat Nu	mber	
	1	Site Name	J			J		*	B9.	CPFV I	Boat N	lame			Į		l					
		interview at site	1=Pier	/Dock, <b>2</b> =J	letty/Breakw	rater, 3=Bride	ge/Causeway, <b>4</b> =0	_ Other	┝	1												
•	8	9. Mode:	<b>7</b> =Cha	rter Boat (	group paid),	8=Private/R	lental boat		3	L1. B	OATS	S: Aske	d Fish	hing L	_ [	n? 1=	Yes, 0=	:No, 3=	Same a	s First		cation
*	1	10. Status:		n-key refu	e-only form, usal	1=Comple					.6		_		ation(s					L5. Bott Depth(		2
	0	# of Initial Refusals	0	# Langua Barriers	age O	# of Key Refusals	< These mu in the mode fishing abo	e of							L2. Location(s)					[feet]	•	
*	0	E1. Fishing Bay or I			ean (or ope , <b>M</b> exico	en bay), <b>R</b> i	ver,	Effort			ormai 9=Refi						L6. D	epthfin	der us	ed?		
	1	E2.Gear: 1=I Lob/Crab: Fla					pear 9=Hand			<b>⊸l</b> egrees° r egrees° r					L	_						
*		7 0	1				 <u>bove mode</u> ?		5=CI		k-Box •	<+grid siz										
*		10	1	14			0=Complete		В,	B-b, B-b	)-b, B-b-	·b-b, B-b+	⊦g			(	Check all t	hat apply				
*			1		•		ust be "complete".			•	•	ocation	using	): [	Cha			3/Lora		Site nam	ne	
1	F							Species		ing Site												
2	F							arget S		L7. A	II catcl	= h from tl	his lo	cation				n <b>√</b> fisl	n from L	_ocation	on back.	
	F=San	ne as first boat		_	= Anything		Bottomfish								8=N	o catc	h					
*		F2. <b>Report</b> catch ( <u>for th</u> 1=Yes, 0=No	nis and			lf :	F3. Examined yes, code F4- Yes, 0=No					ON TH *F4.#			ıtors		1	4		HER F		Fish
*	S	NF		ESIDEN	ICE? CA C		e, Country(don't l	know, get c	ity)			Not cou					y days	have	you go	one salt	water	Angler
	9	4 1	3	₌و  ک	2. Zip coo	de?			. –	_	9	9		A6in Month	last 1	2		Ĵ	14	\7in la Months?		Ì
*	1	A3. License reduced fee),		:0=None	, 1=Annual	(res., non-r	es., life, free,	NMFS E	CON	OMIC	SURV	EY: Na	me, /	<u>Addre</u>	ss, e-	ma <u>il,</u>	teleph	one (F	/			
				y, record o cense #	•								Je									
			ally Li	OC1196 #	Days																	
	Code	es: 0=No	1=Ye	es 9	98 = Do	n't know (	DK) <base/> blank>		plica	able 9	999 =	Refuse	ed (R	E)	Corr	ect N	umbe	r Forr	 nat: 1	.2345	5789	-

## \*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 Canary Fish Sex TYPE 3 EXAMINED CATCH D L ✓ 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)

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

<sup>3=</sup>Eat (fillets) 4=Bait

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 (nee	ded for e	estimat	ions)	. The	interview is no	t valid	d if re	spon	se to	any ke	y item	is mis	ssing.						
				CODE	<u>B</u> onus	MM or F	PR2, CPFV <u>C</u> rew, <u>T</u>	ourname	ent, PR	<u>P</u> rivate	Acces	s, <u>L</u> obste	ronly, <u>D</u> =	Crab o	nly			Pg#		of#	
MMPR2	Since	I I	MM Anglei ipped	rs "	Since	E last inter	3. MM Anglers tha started fishing view	ıt 🌲	Since	O Jast PR	TR La	PR2 Boa	C	) ()		ng TR		ast PR		issed TR	>>>
*	1	1.Assignm	ent No	* 2	2	9 2	2. Sampler	#			6	B1. Inte	rview # (B2-B1			-		1			
*	0	91	8 3. N	Month/D	ay			Intercept		2	B2. #	# Anglers	in boat				I			Count , <b>K</b> =kayak	
*		16	4. Intervie	ew#				*		6	0	if p	l. Depar prior day re						- 1	B5. <b>*</b> Deprt. Dat	te
*		65	8 5.	Time int	erview	/ started	d (24 Hr:Min)	*	1		istanc any sh	e 14 nore? 2 r	=3 mi. Co		and ->			B7. <=	=3 mi.	CA Island	d
*	Ω	8 ( Site Name	-   1	0		7. Cnt	y-Site Code	*	1		_					B8. C	PFV -	DFG	Boat N	Number	
		nterview at site						*	B9. C	PFV I	Boat N	lame:									
*	8	9. Mode:	1=Pier/Dock Structure, 5= 7=Charter B	Beach/Ba	nk, <b>6</b> =P	arty Boat		er		L1. B	OATS	: Asked	Fishing	Locati	on? 1=	Yes, 0	=No, 3=	Same a	ıs First		
*	1	10. Status:	0=Effort-cha 2 =Non-key	refusal	form,	1=Comp	lete, < These must b	20		4	47	١		-2. Location(s)		60	)		L5. Bo		
	0_	# of Initial Refusals	Barr		0	# of Key Refusals	in the mode o	f						L2. Lo		80	)		[fee		
3	$\frac{\mathcal{O}}{\cdot}$	-	narbor, <b>S</b> .F.	Bay, Me	exico	•	•	Effort	5	8=DK	ormat 9=Refu	ıse			1	L6. D	epthfir	nder us	ed?		
-		E2.Gear: 1=H Lob/Crab: Fla					Spear 9=Hand ank		3=Dec	jrees° n jrees° n simal. de	nins' se egrees°	cs"									
*		77	E3. Wet	Gear ho	urs fis	hìng in	<u>above mode</u> ;̂	-	1			tgrid size b-b, B-b+g							•		
			E4. SHO	RE trip a	add'nl	hours.	0=Complete								(	Check all	that apply	,			
100			Trip must be	1/2 done. 5	0% of all i	interviews r	must be "complete".		l			ocation u	sing: [	Cha	art [	GPS	S/Lora	n 🔯	Site na	ame	
1	S	A L	6 N	S	aln	non	<u> </u>	 t Species		ng Site ord code		_	Dux	bur	<u> </u>			•			
2	0			,	AV	14		Target	1	L7. AI	I catch	n from th	s locatio	n?1=Y	∕ ′es, <b>0</b> =l No cato	No, the	n ✔ fis	h from	Locatio	on on back	τ.
101		ne as first boat		0 = An	thing	1	= Bottomfish			!					vo outo			_			
*	1	F2. Report catch (for the 1=Yes, 0=No	<u>nis angler d</u>			I	* F3. Examined of f yes, code F4-5 : =Yes, 0=No				1	ON THIS *F4.#0			2.					FORM iew ###	Fish
*	$\mathcal{E}$			ENCE?	CA Co		ate, Country(don't kno	w, get c	ity)			Not cour				y days	s have	you g	one sa	altwater	Angler
	M	40	8 0	A2. Zi 9=Refuse 8=DK (ge	ed .	e?			•			{	S Mont					2 1	Months	n last 2 ° s?	A
*	0	A3. License reduced fee),	Type: 0=N 3=Daily, rec	lone, 1=A ord days	nnual (	res., non	res., life, free, N	MFS E	CONC	OMIC S	SURV	EY: Nam	e, Addr	ess, e	-mail,	teleph	one (I	R=refu	sal)	5-	
		A4. D	aily Licens	se # Day	'S																
	Code	s: 0=No	1=Yes	998	= Don	't know	(DK) <base/> =	Not Ap	plicab	le 9	99 =	Refused	(RE)	Cor	rect N	lumbe	r Forr	nat: 1	234	56789	,
					3	Kin	9	6	60	·											_

<b>INGLER FORM - CREEL S</b> YPE 2 <b>REPORTED</b> OR UNAVA				СН	(OI	NI Y	FOF	3 T.	√F 4	٩NG	LFF	S UN	<b>√</b> T⊦	AIIS	FOF	RM)	*Disposition	Location		
Common Name			Spec		701	* No			<u>ı∟ /</u>	1140	<u></u>	<u>. UI</u>	1 11	110	<u>. Or</u>	<u> </u>	7*Dis			
King Salmon	S	A	L	C	K			2	_								1			1
									_											3
																				4
																				5
<del>-</del>										_									×	6
YPE 3 EXAMINED CATCH  ✓ GROUP Catch		*(	Spec	ies		* No	o. of F	ish	Fo	ork Le	en. (n	nm)		Wei	ght (k	g)	D	L	Fish Sex	] ,
King Salmon	S	A	L	C	K			4	Н	6	6	0					3			1
IST. IST. OF WINDS																				2
<u>-</u>																			"	3
																				4
<u> </u>																				5
																				6
													•							7
																				8
															,					ç
																				1
																	$\perp$	L		1
													Ŀ		_				<u>                                    </u>	1
																	$\perp$	$\perp$		1
															+		$\perp$	$oldsymbol{\perp}$		1
			$\downarrow$			$\downarrow \mid$			$\prod$				$\parallel$				L	4		1
	$\perp$		$\downarrow$			$\ \cdot\ $			$\left  \right $						+		+	$\perp$		1
	$\perp$		$\downarrow$			$\downarrow \mid$									+			$\perp$	-	1
<u> </u>	_		$\perp$			4			$\left\{ \left  \cdot \right  \right\}$						+		ı	+	-	1
		+	$\perp$			$\left\{ \left  \right  \right.$			$\left\{ \left  \right  \right\}$				-		•			+	-	1
	_		+			+	+		$\left\{ \left  \right  \right\}$				$\ \cdot\ $	-			+	+	-	2
	-		+		+	╁			╁				╢				$\mid \vdash$	+	-	- 2
			+			╁			╬				$\ \cdot\ $				H	+		- 2
						$\dashv \vdash$			╁┞	-			$\left\{ \left  - \right\rangle \right\}$	+	+		$\vdash$	+	+	2

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

		SPECIAL	. FISHEI	RY COI	DE <u>B</u> onu	s MM or	PR2, CF	PFV <u>C</u> rew, ]	[ournamei	nt, PR	<u>P</u> rivate	Access	<u>L</u> obster or	nly, <u>D</u> =0	Crab onl	у		P	] # <u> </u>	of #	#	
S	Sincela	- 1	MM An skipped	glers	# Since	Jast inte	star	Anglers that	at "	() Since I	0	TR La	R2 Boats unched	0	) Jast PR	D.* N Fishir 2 boat	ıg TR	Since Jas		.* Misse	d TR	
	1	1.Assignment No * 2 2 9 2. Sampler   B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)  B3.*PR Trailer																				
	O	9   8 3. Month/Day						Interc	B2. # Anglers in boat						B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak							
		4. Interview #						*		B4. Departure Time? if prior day record date->						B5. Dep	<b>∗</b> ort. Date					
	1	65	5 7 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	_		6 1	7. C	nty-Site	Code	*								B8. C	<b>PFV</b> - [	FG B	oat Nun	ber	
		8. Site Name irst interview at site   * B9. CPFV Boat Name:																				
،	F	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								3	L1. B	OATS	: Asked F	ishing	٦ _	on? 1=	Yes, 0	=No, 3=S	ame as	First		
		10. Statu		ort-chang on-key ref	e-only form usal	<b>1</b> =Cor ¬		< These mus	t ha			-			Location(s)					.5. Botto Depth(s		
	Ó	# of Initial Refusals		# Langu Barriers		# of K Refus	ey als —————	in the mode fishing abov	of		1				12. Lo		1			[feet]		
1	$\cup$	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico							Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?  1=Degrees° mins'+grid size												
-	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=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																				
		E4. SHORE trip add'nl hours. 0=Complete  Trip must be 1/2 done. 50% of all interviews must be "complete".									•	•	ocation us	ing: [	Cha		_	that apply S/Loran		Site nam	e	
	F										Fishing Site Name [Record code(s) at L2];											
Ļ	E-San	Same as first boat angler 0 = Anything 1 = Bottomfish									L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back 8=No catch											
	-Jai	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  F3. Examined catch (for this angler only)?  1=Yes, 0=No  1=Yes, 0=No									ON THIS FORM  F4. # of contributors  ON OTHER FORM  F5. Interview ###											
	S	1-1es, 0	A1.F	RESIDE	NCE? CA	County,		ountry(don't k	now, get o	city)	] <sup>DK</sup> ✓		Not count				ny day	s have	you go	one salt	vater	
ľ	Ĵ	46	10	141	A2. Zip co 9=Refused 8=DK (get city					-			8	/I	.in last nths?	12				A7in la Months?		
Ī	1	A3. Lice reduced for		e:0=Nor	ne, 1=Annu	,—	non-res.,	life, free,	NMFS	<u>ECON</u>	<u>OMIC</u>	SURV	EY: Name	e, Add	ress, (	<u>e-mail</u>	telepl	hone (F	erefu	sal)		
		A4	. Daily L	_icense	# Days								X									

### **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 Weight (kg) Fork Len. (mm)

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

5=Give away 6=Throw back dead

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

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

(V5, 1/3/2011)

Correct Number Format: 123456789

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

							oluntary. T interview											the P	rivac	y Act	t.	JO 70)	
		SPECIAL	FISHE	RY CODE	<u>B</u> onus	MM or P	R2, CPFV <u>C</u>	rew, <u>T</u> ou	rname	nt, PR	Private	Access,	, <u>L</u> obste	er only,	. <u>D</u> =C	rab on	ly			Pg#		of #	
MMPR2	Since	O sk	MM An kipped	glers *	() Since	4 Blast interv	B. MM Angle started fis		*	Since	last PR		R2 Bo unched	i L	Since Ja		D.* No Fishin Sboat	ng TR	SinceJ	last PR		lissed T	R Effort
*	1	1.Assignm	nent No	*2	2	g 2	. Sampler		Intercept	_		E	B1. Int					ngler. Anglei	rONLY	 1			Boats
*	0	91	8	3. Month/D	ay				Inter			B2. #	Angler	s in bo	oat	THE POST AT LANGUAGE	I I da disamban da mang an man					Count , <b>K</b> =kaya	k
*		18	4. Inte	erview#					*				if	4. De prior da	•							B5.* Deprt. D	ate
*	1	7	5	5. Time in	terview	/ started	I (24 Hr:Min	)	*		1	istance any sho		<=3 mi			nd ->			B7. <	=3 mi.	CA Isla	ind
*	8. 9	Site Name		3 0	q	7. Cnty	y-Site Code		*									B8. CI	PFV -	DFG	Boat I	Number	
*	I	nterview at site	1=Pier/I	Dock, 2=Jetty/ re, 5=Beach/B	Breakwa	ter, 3=Brid	dge/Causeway	, <b>4</b> =Other	*	B9. 0	_	Boat Na OATS:		I Fichi	ing Lo		m2 1-	Vaa <b>0</b> -			First		
*		10. Status:	7=Chart 0=Effor	ter Boat (group rt-change-only n-key refusal	p paid), 8	3=Private/	Rental boat						ASKE			_ [			·NO, 3-		L5. B		Location
	0	# of Initial Refusals	[K]	# Language Barriers	$\bigcirc$	# of Key Refusals	in the r	must be node of above						_		L2. Location(s)	_				Dep [fe	th(s)	
*	9	E1. Fishing Bay or		Area: Ocean S.F. Bay, M		n bay), R			Effort		8=DK	ormat: 9=Refus				_		L6. De	epthfin	nder u	sed?		
	J			ine 2=Dip net d#, Pots#, sna			Spear 9=Hand Ink	d		3=Dec 4=Dec	grees° m cimal. de		s"										
*		20	4			_	<u>above mode</u> 0=Complet		-			k-Box <+ -b, B-b-b-	•				0	heck all tr	nat annh				
*		0		-			nust be "complete"	•.	_			gave loo Name	cation (	using:		Cha			/Lorai		Bite n	ame	
2	0	***************************************		E	n	<del>1</del>			Farget Species	[Reco	ord code	e(s) at L	_	nie loc	eation'	21-V		la thar	. / fol			on on ba	_1.
	F=Sam	ne as first boa		0 = An	ything		= Bottomfish F3. Exami				L7. A		ON THI	_	_	8=N 8=N	o catch	10, ther				FORM	
*	0	catch (for the second s	his ang	ler only)?	11.1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	lf 1=	yes, code Yes, 0=No	F4-5 >>					*F4.#	of cor	ntribut	L				<b>*</b> F5.	Interv	iew ###	
*	Ą	L A	A1.RE		CA Co		te, Country(do	on't know,	get ci	ty)	DK✓	A6-7. N sport fil	lot cou n-fishir	ig in C	ALIF	ORN	IA	∕ days	have			altwater	Angler
	9	4 6 A3. License	0 e Type:	9=Refus 8=DK (g	ed et city)		res., life, free,	<u>N</u> M	<u>FS</u> E	CONO	<u> </u>   <u>  2m</u> ic	SURVE	/ / ¿ Y: Nar	ДM	6in Ionths <b>ddre</b> s	?		elepho	one (F	/  ı	Month	n last 2 is?	
7		reduced fee),	, 3=Daily			. 50., 11011	. 30., 110, 1106,	, <u></u>				F	2			_, _		J. 19 11	(1	_ 1010	<u></u>		
			rany EIC		yo 							v											
	Code	s: 0=No	1=Ye	s 998	= Don	't know	(DK) <black< td=""><td>nk&gt; = N</td><td>ot Ap</td><td>plicat</td><td>ole 9</td><td>99 =  </td><td>Refuse</td><td>d (RE</td><td>)</td><td>Corr</td><td>ect N</td><td>umbei</td><td>r Forn</td><td>nat:</td><td>1234</td><td>56789</td><td>,</td></black<>	nk> = N	ot Ap	plicat	ole 9	99 =	Refuse	d (RE	)	Corr	ect N	umbei	r Forn	nat:	1234	56789	,

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

<sup>3=</sup>Eat (fillets) 4=Bait

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

	SPECI	AL F	ISHEF	RY CO	DE	<u>B</u> onus	MM or	PR2,	CPFV <u>C</u> ro	ew, <u>T</u> ou	rname	nt, PR	<u>P</u> rivate	Access	<u>L</u> ob	ster or	nly, <u>D</u> =	Crab or	nly			Pg#		of#	
Since	lastinterv	ski	M And	glers	*	Since	last inte	S	IM Angle tarted fis		*	Since	() lastPR	C. # P TR La 2 boat			Since	Jast_PF	1	lon- ng TR		O last.PR		Missec	I TR
\ \	1.Assig	nme	nt No	*	2	2	9	2. Sa	ampler	_	*				31. I					angler.					
0	9	İ	8	3. Mor	ith/Da	ау		1			Intercept			B2. #	Angl	ers in	boat		Mark account					in Cou	
	PRINCIPLE TO THE PRINCIPLE AND AND ADDRESS OF THE	9	4. Inte	erview	#						*						Depart r day re							B5.* Depr	t. Date
1	7 4	4	O	5. Tim	e int	erviev	start	ed (24	4 Hr:Min)	)	*			istance any sho			mi. Co e than :		and ->			B7. <	=3 m	— ni. CA I	sland
	8 (		-	1	)	1	7. Cı	nty-Si	ite Code		*									B8. C	PFV -	DFG	Boa	t Numb	er
	Site Nam nterview at		<u></u>	)45 H	iv.	Po	int	-			*	B9. 0	PFV I	Boat Na	ıme:										
8	9. Mod	le: :	Structur	Dock, <b>2</b> = e, <b>5</b> =Bea er Boat	ich/Ba	nk, 6=P	arty Bo	at (per		4=Other			L1. B	OATS:	Ask	ed Fi	shing I	_ocati	on? 1=	Yes, 0	=No, 3=	Same	as Fir	st	
0	10. Sta			t-chang -key ref		form,	1=Com	plete,									-	Location(s)					l	Bottom	1
0	# of Initia Refusals	- 1		# Langu Barriers		/ 1	# of Ke Refusa	•	< These in the m	node of								L2. Loc						pth(s) feet]	
	E1. Fish Bay	_		rea: <b>O</b> d S.F. Ba			n bay)	, <b>R</b> ive	٠,	:	Effort			ormat: 9=Refus	se .			-	ĺ	L6. D	epthfir	nder u	sed?	>	
	E2.Gear Lob/Crab								ar 9=Hand	l		3=Deg	jrees° n	nins'+grio nins' sec egrees°						•					
	eem in Commission palabases.		E3. W	/et Ge	ar ho	urs fis	hing i	n <u>abo</u>	<u>ve mode</u>	?		5=CD	FG Bloo	k-Box < -b, B-b-b											
			E4. S	HORE	trip a	add'nl	hours	. 0=	Complete	е							_		(	Check all	that apply	y			
_		To the state of th	Trip mu	st be 1/2 o	one. 5	0% of all	interview	s must t	oe "complete".		ies		•	gave lo Name	catio	n usir	ıg: [	Cha	art [	]GPS	S/Lora	n _	Bite	name	`
_	1777		THE PROPERTY OF STREET	+						_	et Species	[Reco	]	e(s) at L	•										=
						_					Tarqet		L7. A	ll catch	from	this I	ocatio	n?1=Y 1=8	es, <b>0</b> =l	No, the h	n ✔ fis	h from	Loca	ation on	back.
=San	ne as first F2. Rep				= Any	/thing			ottomfish						NI T	. IIO E	ORM					ONO	тиг	R FOF	
	catch (f	or thi						If ye	3. Exami s, code I s, 0=No								contrib	utors						rview #	
	1		A1.RE	SIDEN	ICE?	CA Co			Country(do	n't know,	get ci	ty)	DK✔	A6-7. N	lot co	ountir	ng toda	ay, how	w man	y days	have	you g	jone	saltwa	ter
				9	-Refuse		e?										1	n last						.in last ths?	2
	A3. Lice			0=None			res., no	on-res	., life, free,	NM	IFS E	CON	OMIC:	SURVE	Y: N	ame,	_		-mail,	teleph	one (	- 1			
			·	ense #	·	'S																			
	' <b>'</b>		,	200	y	-																			

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

<sup>\*</sup> 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) 4=Bait

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

<sup>8=</sup>Don't know (type 3)

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

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

		MM An kipped	glers				umame	nt, PR	<u>P</u> rivate	Access,	<u>L</u> obst	er only	γ, <u>υ</u> -υ	iab oii	''			Į		
1				* Since	B. Jast intervi	MM Anglers that started fishing	*	Since	o lastPR	C. # PI TR Lau 2 boat		d	○ SinceJ	0	D.* N Fishir 2 boat		Since Ja	=	E.* Misse	TR
,	l 1.Assıann		•			0 1	٦.			E	31. In	tervie	w # o	f first	boat a	ngler.				
$\sigma$		nent ivo	_	<b>λ</b> 2	9 2.	Sampler	Intercept		2	D		<u>(B</u>	82-B11	- Firs	t Boat		rONLY)			
$\dashv$	9 1	8	3. Month	n/Day			<u>=</u>		3	B2. #	Angle	rs in I	boat						iler in Cou , 0=No, K=I	
	0	4 154							,		E	34. D	epartu	ıre Tir	ne?		, ou .	- 100	B5.*	
=	2 0	4. Inc	erview# ı						6	3			day red						Dep	rt. Date
1	8 0	D	5. Time	interviev	v started	(24 Hr:Min)	*	1		Distance any sho			mi. Cod than 3		ınd ->			37. <	=3 mi. CA	Island
	81	-	10	<u>,                                     </u>	7. Cnty	-Site Code	*									B8. C	PFV -	DFG	Boat Num	ber
	Site Name				J		*	B9. (	CPFV	Boat Na	me:					ı				
	9. Mode:	1=Pier/ Structu	re, <b>5</b> =Beacl	h/Bank, <b>6</b> = <b>i</b>	Party Boat (	ge/Causeway, <b>4</b> =Othe per head), Rental boat	:F		L1. E	BOATS:	Aske	d Fis	hing L	ocatio	on? 1=	Yes, 0	=No, 3=5	Same a	as First	<b>-</b>
	10. Status	. 0=Effo		only form,	1=Comple			4	<b>3</b> 9-	130.	-160	<b>)</b> .		Location(s)		12			L5. Botto	
$\sim$ 1	# of Initial Refusals	0	# Languaç Barriers	ge O	# of Key Refusals	These must be in the mode of fishing above		-						L2. Loca		<u> </u>			Depth(s) [feet]	
S	E1. Fishin Bay o	-	Area: Oce S.F. Bay,		en bay), R		Effort	5		Format: 9=Refus	se .				1		epthfin	der u	sed?	
	E2.Gear: 1 Lob/Crab: I					pear <b>9</b> =Hand nk		3=De	grees°	mins'+gric										
	2 0	E3. \	Net Gear	hours fi	shing in <u>a</u>	ibove mode?		5=CD	FG Blo	egrees° ck-Box <+ o-b, B-b-b										
		⊢ <sub>E4.</sub> \$	SHORE t	rip add'n	I hours.	0=Complete						•			(	Check all	that apply			
		Trip m	ust be 1/2 dor	ne. 50% of a	II interviews m	ust be "complete".	Ц	L4. A	Angler	gave lo	cation	usin	g: [ <u>}</u>	Cha	art [	]GP	S/Lorar	ן י	Bite name	
H	AL	C	<b>}</b>	Hal	11		pecies			e Name le(s) at L										
		1	8	7(4)	1001		arqet Sp	<u> </u>	7		=	thio le			′aa 0-	No. the	/ fiel		Location o	= - bask
8	7 B			Stri	ped	bass	= 	8	L1.F	ui catch	пош	unis id	ocauoi		es, u= No cato		en 🗸 iisi	1 Irom	Location o	n back
	ne as first bo			Anything		= Bottomfish F3. Examined ca	 atch?				ON TH	IIS F	ORM				1 (	ON O	THER FO	RM
	catch (for	this an				yes, code F4-5 >					*F4. †	of c	ontrib	utors				<b>*</b> F5.	Interview	###
<	1=Yes, 0=I		ESIDEN	CE? CAC	11/11/2004/2012/401	Yes, 0=No te, Country(don't kno	w, get o	ity)	T DK ✔				_	-		ny day	s have	you g	jone saltw	ater
٦	1.14			 2. Zip cod	de?			_	] ٢١٠٠	sport fi	in-tish		A6ii						A7in la:	st 2
9	40	4	9=F 8=0	Refused OK (get city)		B.1	MEG	-001	ONE	CHDV	-\/. A!	/	Mont	ns?		ا اما			Months?	
١ ١	A3. Licen reduced fee				l (res., non-	res., life, free, N	MFS	CUN	UMIC	SURVE	<u>: Y : N</u>	<u>ime,</u>	<u>Addr</u>	ess, e	:-mail,	telepi	none (I	<=refi	usai)	
	A4.	Dailv L	icense#	Davs							Z									

Blue 8

lep 15

2 Ray

#### **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name \*Species \* No. of Fish J B 1 Blue Shark H H 9 S E P 2 5 H 5 E 3 5 8 M 5 Brown Smoothhound 3 A 5 6 Sex TYPE 3 EXAMINED CATCH Fish ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) DL 1 2 2 3 5 5 6 6 7 7 8 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 22 23 23 24 24

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

<sup>\*</sup> 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>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%) 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 0 started fishing TR Launched skipped Fishing TR Since last interview \_\_\_ Since last PR2 boat Since Jast interview \_ Since Jast PR2 boat ... Since Jast PR2 boat B1. Interview # of first boat angler. 2. Sampler Assignment No O(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 B4. Departure Time? B5.\* 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island 8 0 from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number Cntv-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Structure, 5=Beach/Bank, 6=Party Boat (per head), Mode: 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, 10. Status: Location L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Kev [feet] in the mode of Refusals S Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in 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 \* F5. Interview ### If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... V 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 | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | 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 U 1 Blue Shark B 2 E 5 A 3 S 3 H E 5 B S M H 5 6 Sex **TYPE 3 EXAMINED CATCH** Fish ✓ GROUP Catch \* No. of Fish \*Species Fork Len. (mm) Weight (kg) D L 1 2 4 5 5 6 6 7 7 8 8 9 10 10 11 11 12 12 13 13 14 15 15 16 16 17 17 18 18 19 19 20 20 21 21 22 22 23 23 24 24

3=Eat (fillets) 4=Bait

<sup>\*</sup> 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>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%) 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 Cre	ew, <u>T</u> ourname	ent, PR <u>P</u> riv	ate Access, <u>L</u> ob	oster only, <u>D</u> =	Crab only		Pg#	of#	
Since	A.* MM Anglers B. MM Anglers started fish	1.0	Since last	C. # PR2 I TR Launch	ned 🔾		Non- ing TR Since	Jast PR	E.* Missed	TR
١	1.Assignment No * 2 9 2. Sampler	*				of first boat	_			
- 2		Intercept	0	2 0		1 - First Boa	t AnglerONL B3 *		ailer in Cou	nt
0	9   8 3. Month/Day			B2. # Ang	lers in boat				s, 0=No, K=k	ayak
	2 2 4. Interview #	*				ture Time?			B5.*	rt. Dat
\	5. Time interview started (24 Hr:Min)	, *	1 1	. Distance m any shore?	1 <=3 mi. Co	ode if island ->		B7. <	:=3 mi. CA	
	8 ( - ( O / 7. Cnty-Site Code	*					B8. CPFV	- - DFG	Boat Num	ber
	Site Name	*	B9. CPF	V Boat Name	:		_			
First in	interview at site  1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway,	4=Other								_
8	Structure, 5=Beach/Bank, 6=Party Boat (per head),     7=Charter Boat (group paid), 8=Private/Rental boat	į	3 L1	BOATS: Asl	ked Fishing		I=Yes, <b>0</b> =No, 3 	3=Same	as First	
1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal					Location(s)			L5. Bottor	
0	# of Initial # Language # of Key in the n	must be node of above				L2. Loca			Depth(s)	•
8	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	9 3	Format:			L6. Depth	finder u	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=Degree 3=Degree	s° mins'+grid size s° mins' secs" l. degrees°	е					
1	2 C E3. Wet Gear hours fishing in <u>above mode</u>	??	5=CDFG	Block-Box <+grid B-b-b, B-b-b-b, E						
	E4. SHORE trip add'nl hours. 0=Complet	te					Check all that ap			
	Trip must be 1/2 done. 50% of all interviews must be *complete			er gave locati Site Name	on using: [	Chart	GPS/Lor	an _	Site name	)
ド		Species	_	code(s) at L2];						_
F		Target	L7	. All catch froi	n this locati	on?1=Yes, 0 8=No ca		fish fron	n Location o	n bac
F=Sar	ame as first boat angler 0 = Anything 1 = Bottomfish				T. IIO FODA				TUED E0	DM
1	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No				THIS FORM I. # of contri	- 1			OTHER FO	
Ą	L A A1.RESIDENCE? CA County, State, Country(do	on't know, get	city)			day, how ma L <b>IFORNIA</b>	any days hav	e you	gone saltw	ater
٩	4 5 Ч Ч A2. Zip code?  9=Refused 8=DK (get city)_		_		1 1 1	.in last 12 hths?		4	A7in las Months?	st 2
1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free reduced fee), 3=Daily, record days	, <u>NMFS</u>	ECONOM	IC SURVEY:	Name, Add	ress, e-mai	il, telephone	(R=re	fusal)	
	100,000,000,000			K						

#### \*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name \*Species \* No. of Fish 3 B Blue Shark H 1 K S H P E 2 3 S S E H 3 S 13 S H M 4 BA 5 6 Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D 2 3 3 4 5 5 6 6 8 8 9 9 10 10 11 11 12 12 13 13 14 15 15 16 16 17 17 18 18 19 19 20 20 21 21 22 22 23 23 24 \* What did you do or plan to do with the majority of the fish? (key question)

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait 5=Give away

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

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

									ew is no  V <u>C</u> rew, <u>I</u>											Pg #		of#	
() Sin	) nce la	<u> </u>	MM Ai skipped	-		once Ja	0	starte	inglers that		Since		C. # PR TR Laur		ed Ì	Since		D.* No Fishin 2 boat_	g TR	Since Jast F		Missed	ITR
	\	1.Assign	ment N	o *	2 2	2	ς 2.	Samp	ler	*			В	1. lr				boat a t Boat	ngler. <u>Angler</u>	ONLY)			
ę	)	9 1	8	3. Mon	 th/Day					Intercept			B2. # A	ngle	ers in	boat				B3.*PR 1 Area? 1=			
_		2 -	+	_ terview∃	#					*							ure Tir cord da					B5.*	
	\	8 2		5. Tim	ne inter	view	started	(24 H	r:Min)				istance any sho		1 <=3	mi. Co	de if isla			В7	. <=3	— · mi. CA	
	•	81	-	3	0	9	7. Cnty	-Site	Code	*									B8. C	PFV - DF	G Bo	at Num	ber
i .		Site Nam		0, 5	ر، م	8	oint	F	) ce v	4	B9.	CPFV F	Boat Na	me:				1					
	[	9. Mode	: Struc		Jetty/Bre ach/Bank	akwa k, <b>6</b> =P	ter, 3=Brid	lge/Cau (per hea	seway, <b>4</b> =0 ad),	- Other		L1. B	OATS:	Ask	ed Fis	shing	Locati	on? 1:	Yes, 0=	-No, 3=Saı	ne as f	First	
	1	10. Stat	us. 0=E1	fort-chang lon-key re	je-only fo												Location(s)				- 1	i. Botto Depth(s	
   {	<u>ე</u>	# of Initial Refusals	0	# Lang	- 11		# of Key Refusals		These must in the mode fishing about	e of							L2. Loc					[feet]	,
(	3	1	-	t Area: O			n bay), R		1	Effort	3.	3	ormat: 9=Refus	e					L6. D	epthfinde	er use	d?	
	1	E2.Gear Lob/Crab	: 1=Hook : Flat#, R	& line 2=0 ligid#, Pots	)ip net 3 s#, snarE	3=Cas E, s <b>C</b> u	st net 8=9 uba, <b>N</b> o ta	Spear ank	9=Hand		3=D	•	mins'+gric mins' sec: earees°		)								
		8	E3.	Wet Go	ear hou	ırs fis	shing in	<u>above</u>	mode?		5=C	DFG Blo	ck-Box.<+ b-b, B-b-b										
		0 2	. 1	SHORI	-						L4.	Angler	gave lo	catio	on usi	ng: [	Ch	nart [		that apply S/Loran		te nam	e
Ī	Н	A		A	Ha	1.	but			Species	- 1	-	e Name de(s) at l			•	_	-	_				
<u>.</u>  -	<u> </u>				1	h	14			Target S		L7. A	All catch	fron	n this	locati	on?1= 8=	Yes, 0 No ca	=No, the	en ✔ fish t	rom L	ocation	on back
F	F=Sa		ported	ler or unava		thing			omfish Examine code F4		?				THIS I. # of		/I ibutors	3				HER Fo	
	8	1=Yes,		.RESIDE	NCE?	CAC		I=Yes, tate, Co	0=No ountry(don't	know, ge	t city)	 DK•⁄								/s have y	ou go	ne salt	water
	9	4	·	8 0	A2. Zij 9=Refuse	ed	de?						1	0	$\mathcal{C}$	A6.	in las				/	7in la	
-		1		/pe:0=No Daily, reco		• • • • • • • • • • • • • • • • • • • •	l (res., no	n-res.,	life, free,	NMF	S ECC	NOMIC	SURV	EY:	Name	e, Add	<u>lress,</u>	e-mai	l, telep	hone (R	<u>refus</u>	sal)	
		1	A4. Dail	y License	e # Day	/S									4								

a. 1ep

TYPE 2 REPORTED OR UNA\ Common Name		*	Spec	ies	70	* NI	1 Of	Fish	11- /	IVOL	<u>-LIV (</u>	1 11/	1110	FUR	<u> </u>	*Disposition	Location	
1	8	Н	7	1	P	1	). OI	2	l							*	<u>Ľ</u>	1
leopard Shark	2	7	L	E	1	H		d							_	1		
		-	-			_									_			
3	_		_			_									_			
4			_			_									_			
5	_					_									_			
TVDE 0 EVANUED 0.1-01															_			ĕ
TYPE 3 <b>EXAMINED</b> CATCH  ✓ GROUP Catch		*.	Spec	ies		* No	of E	Eich	Eorl	(   0 0	. (mm)		14/-:-	L 4 /1 - 1		_		Fish Sex
- Sixto Six Gatori							. 011	1311		Len	. (111(11)	1	vveig	ıht (kg	)     	D		匠
2						_						╢-	ļ ·	•	+			
						_						1		-	$\parallel$	$\dashv$		
			_									$\prod$			_			
														,	Ш			
															П			
															Ħ	1		
												┢			11	$\dashv$	-	
						-		$\dashv$					1	-	$^{\dagger\dagger}$	+	-	
								$\vdash$				닍	1		+	$\dashv$	-	
)					$\neg$							╟╴			┨	$\dashv$	-	
1					$\dashv$								•		+	$\dashv$	_	
2					$\dashv$	-						-	•		+	$\dashv$	_	
3		$\neg$			$\dashv$	-									┨├	4	_	
<del></del>					$\dashv$	$\vdash$						' _	+		+	$\dashv$		
5		-			_							-	+	_	#	4		
		$\dashv$		_	$\dashv$	_									┦┞	4	_	
,					$\dashv$										$\downarrow \downarrow$	4	_	
		$\dashv$		_	_			_					-		Щ	$\downarrow$	_	
3	$\perp$	$\dashv$			4			_							∐∟	╛		
		$\dashv$			_										Ш			
) 				_	_										Ш	$\perp$		
		$\bot$			$\Box$			$\Box$										
					$\Box$										$\prod$			]
																$\top$		
What did you do or plan to do wi		_													$\prod$	1		-

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 FISHERY CODE Bonus MM or PR2,							Pg#		of#
	M Anglers that arted fishing	1 1	C. # PR2 B TR Launche boat	ed	D.* N Fishir Jast PR2 boat	ig TR	eJast PR		ssed TR
	ampler 5		B1. li		of first boat a				
1.Assignment No * 2 2 9 2. Sa	le le le le le le le le le le le le le l				1 - First Boat		<u>LY)</u> *PR Tra	ailer in	Count
O 9 3. Month/Day	<u>=</u>  *		B2. # Angl	ı		Are	a? 1=Ye	-	, <b>K</b> =kayak I <sub></sub> ★
2 4. Interview #	*			B4. Depart if prior day re					B5.* Deprt. Date
5. Time interview started (2	4 Hr:Min)		istance any shore?	1 <=3 mi. Co 2 more than	de if island -> 3 mi.		B7. <	:=3 mi.	. CA Island
8 1 - 3 0 9 7. Cnty-S	ite Code *					B8. CPF\	/ - DFG	Boat	Number
8. Site Name		B9. CPFV E	Roat Name			J			
First interview at site  1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge		<del></del>							
9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per 7=Charter Boat (group paid), 8=Private/Ret	r head),	L1. B	OATS: Ask 	ked Fishing	Location? 1	=Yes, 0=No, 	3=Same	as ⊦irs T	t
10. Status: 0=Effort-change-only form, 1=Complete	,				Location(s)			1	Bottom oth(s)
# of Initial Refusals # Language Refusals # Refusals	< These must be in the mode of fishing above				L2. Loc				eet]
E1. Fishing Effort Area: Ocean (or open bay), Rive Bay or harbor, S.F. Bay, Mexico	er, to		ormat: 9=Refuse			L6. Dept	hfinder	used?	
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spi Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	ear y=mano	1=Degrees° i 3=Degrees° i 4=Decimal. d	mins' secs"	Э					
E3. Wet Gear hours fishing in <u>ab</u>	ove mode?		ck-Box <+grid o-b, B-b-b-b, E						
E4. SHORE trip add'nl hours. 0	1			. ~		Check all that		Dita	
Trip must be 1/2 done. 50% of all interviews mus		L4. Angler Fishing Sit	gave locati e Name	on using:	Chart	GPS/L	oran _	pite	name
O Any	Species	[Record cod							
	Target	L7. A	All catch fro	m this locat	ion?1=Yes, 0 8=No ca		fish fro	m Loca	ation on bad
1 - Danie as instruction uniform	Bottomfish F3. Examined catch?			THIS FOR	и [		ON	OTHE	R FORM
catch (for this angler only)?  1=Yes, 0=No  1=Y	/es, code F4-5 >> /es, 0=No			4. # of contr					erview ###
S M A A1.RESIDENCE? CA County, State	e, Country(don't know, get o	city) □ DK✓			day, how ma		iave you	u gone	saitwater
9 4 5 S D A2. Zip code? 9=Refused 8=DK (get city)		=	15		in last 12 onths?		60	Mor	in last 2 hths?
A3. License Type: 0=None, 1=Annual (res., non-r	res., life, free, NMFS I	ECONOMIC	SURVEY:	Name, Ad	<u>dress, e-ma</u>	<u>ii, telephoi</u>	<u>ne (<b>K</b>=r</u>	eīusai	1
reduced fee), 3=Daily, record days		<b>K</b>							

### **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)

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

(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.

<b>*</b> =	Key	item	(nee	ded f	or estima	tions	). The ir	nterview is no	t vali	d if	respor	se to	any	key i	tem is	s mis	sing.			•			
		SPE	CIAL F	FISHE	RY CODE	<u>B</u> onu	s MM or PR	2, CPFV <u>C</u> rew, <u>I</u>	ournam	ent,	PR <u>P</u> rivat	e Access	s, <u>L</u> ob	ster on	ly, <u>D</u> =(	Crab or	nly			Pg#		of#	7
MMPR2	Since	) Llast inte	sk	ipped	nglers	Since	B. Jast intervie	MM Anglers that started fishing	at "	Sin	ce last Pl	C. # F TR La			Since	last PR		ng TR	Since	ast PR2		sed TR	A-Emort
*	\ \	1 Ass	sianme	ent No	* 2	1	9 2.	Sampler	*				B1. I	ntervi	ew # c	of first	boat a	angler.		_			
	<u> </u>		J		, <u> </u>		1 2.	Campici	Intercept					(	B2-B11	l - Firs	t Boat	Angler			*** PORTER THE PROPERTY AND ADDRESS OF		Š
*	0	٦	1	8	3. Month/l	Day			<u>=</u>			B2. #	Angl	ers in	boat			1 1			iler in C , 0=No, I	Count K=kayak	
*		2	5	4. Int	erview#				*						Departi day red						В	5. <b>*</b> eprt. Date	e
*	)	Е	3	١	5. Time ir	nterviev	v started (	(24 Hr:Min)	*			Distance any sh			mi. Coo e than 3		ınd ->			B7. <=		A Island	
*		8		-	30	9	7. Cnty-	Site Code	*									B8. CI	PFV -	DFG I	Boat Nu	ımber	
		Site Na							*	В9	. CPFV	Boat N	ame:	•	,			•					
*	1	9. Mo	ode:	Structu	Dock, <b>2</b> =Jetty re, <b>5</b> =Beach/E ter Boat (grou	Bank, <b>6=</b> F	Party Boat (p	e/Causeway, <b>4</b> =Oth er head), ental boat	er		L1. E	BOATS	Ask	ed Fis	hing L	ocatio	on? 1=	Yes, 0=	No, 3=	Same a	s First		- uoli
*	1	10. S	tatus:		rt-change-on n-key refusal	y form,	1=Complet									Location(s)					L5. Bot		Loca
	6	# of Ini Refusa			# Language Barriers	0	# of Key Refusals	< These must be in the mode of the fishing above.	f							L2. Loc					Depth [feet	. ,	1747000
*	8				Area: Ocean S.F. Bay, <b>N</b>		en bay), Riv	er,	Effort			Format: 9=Refu					-	L6. De	pthfir	nder us	ed?		
	1				line 2=Dip ne d#, Pots#, sn			ear 9=Hand k		3=D 4=D	egrees° egrees° i ecimal. d	mins' sec egrees°	s"			'							
*		4	5	E3. V	Vet Gear h	ours fis	shing in <u>at</u>	oove mode?	- I Annual Annua		DFG Blo B, B-b, B-b												
*		10 mm m m m m m m m m m m m m m m m m m	0					=Complete st be "complete".										Check all th					
ا ا						50 % OI all		st be complete .	8	1	Angler hing Site	_		ı usın	g:	Cha	rt L	]GPS/	Lorai	n L	Site nan	ne ·	
"	3	H	U	N	7	sh	ark	5	Species		cord cod												
2	<b>P</b>	ne as fir	B	A		201		<del></del>	   Tarqet  -		L7. A	II catch	from	this lo	ocation	1=Ye 8=N	es, <b>0=1</b> o catc	No, then	✓ fisl	h from I	_ocation	on back.	
*	\	F2. <b>R</b> 6	eporte	ed or u	unavailable ller only)?	nything	6 If y	Bottomfish  F3. Examined of the ses, code F4-5 are ses. 0=No						HIS Fo	ORM ontribu	utors					THER F		Fish
*	S	M	A	A1.RE	SIDENCE	? CA C	ounty, State	, Country(don't kno	w, get c	ity)	 _ DK ✓	A6-7. I sport fi	Not co n-fish	ounting in	g toda	y, hov	/ man	y days	have	you go	one salt	water	Angler
	9	4	O	(	U 9=Refu	ip cod	e?	<del></del>		. –	_		1		A6in Month	last 1					\7in la		
*	$\bigcirc$	A3. Lic	cense	Type:	:0=None, 1=	Annual	(res., non-re	es., life, free, N	MFS E	COI	<u>NOMIC</u>	SURVE	Y: N	ame,	<u>Addre</u>	<u>ss, e-</u>	mail,	telepho	ne (F				
-					cense # Da					(	Z												
F			, t <del>-7</del> , D(	uny Lil	vona <del>c</del> # Dd	yo																X.	
ļ	Code	s: (	0=No	1=Ye	s 998	B = Dor	n't know ([	OK) <base/> blank> =	Not Ap		able 9	999 =	Refus	sed (R	RE)	Corr	ect N	umber	Forn	 nat: 1	2345	6789	-

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

3=Eat (fillets)

4=Bait

5=Give away 6=Throw back dead

9=Refused (type 3)

7=Some other purpose, specify under common name.

T=Transitional ✓=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.

		 ]			ons).		erview is not	valid	ı ır re	spon	se to any	кеу	item i	s mis	sing.					
		SPECIAL I	ISHER	Y CODE	<u>B</u> onus M	M or PR2,	CPFV <u>C</u> rew, <u>T</u> c	ourname	ent, PR	Private	Access, <u>L</u> o	bster (	only, <u>D</u> =	Crab or	nly			Pg#	of #	
MMPR2	() Since		<b>/IM Ang</b> ipped				IM Anglers that tarted fishing	*	Since	last PR	C. # PR2   TR Launch 2 boat			Jast PR	D.* N Fishir 2 boat	ng TR	Since J		E.* Missed	TR
*	\	1.Assignme	ent No	* 2	2	ή 2. S	ampler	ept *			B1.	Inter	view # (			_	ronly	 )		
*	D	1 1	G 3	. Month/Da	ıy			Intercept * *			B2. # Ang	lers i			9771 97 87 87 88 88 88 88 88 88 88 88 88 88 88		B3.*P	R Tra	iler in Coun , 0=No, K=ka	
*		26	4. Inter	view#				*					Depart or day re						B5.* Deprt.	Date
*	l	8 3	3 5	. Time inte	erview s	tarted (2	4 Hr:Min)	*		1	istance any shore?		3 mi. Coo		and ->			B7. <=	=3 mi. CA Is	land
*	0 (	Site Name	- (	3 0	7 7.	Cnty-S	ite Code	*							- 400	B8. C	PFV -	DFG	Boat Numbe	er
		interview at site	 1=Pier/Do		eakwater	3=Bridge/	Causeway, 4=Othe	*	B9. (	PFV E	Boat Name:	-								
*	<u> </u>	9. Mode:	Structure, 7=Charter	. <b>5</b> =Beach/Bar r Boat (group <sub>l</sub>	nk, <b>6</b> =Party paid), <b>8</b> =F	y Boat (per Private/Ren	head),	•		L1. B	OATS: Asi	ked F	ishing L	1 _	on? 1=	Yes, <b>0</b> =	No, 3=	Same a	s First	
*	-	10. Status: # of Initial	2 =Non-k	change-only f ey refusal Language		complete, of Key	< These must be	e		_		_		Location(s)					L5. Bottom Depth(s)	<u>-</u>
	0	Refusals E1. Fishing	В	arriers	O Re	fusals	in the mode of fishing above			13 5	ormat:			L2.L					[feet]	
*	9		arbor, S	F. Bay, <b>M</b> e	xico	· · ·		Effort	1=Deg	8=DK	offilat. 9=Refuse nins'+grid size	)				L6. De	epthfin	der us	sed?	
		Lob/Crab: Fla	t#, Rigid#	, Pots#, snarI	E, sCuba	, No tank			4=Dec	imal. de	nins' secs" grees° k-Box <+grid	size>								
*		10		i Gear nou IORE trip a		-	ve mode?  Complete				b, B-b-b-b, B				c	Check all th	hat apply			
1	0	10	Trip must	be 1/2 done. 50	% of all inte	rviews must t	pe "complete".	es			jave locatio Name	n usi	ng: [	Cha	rt	GPS	/Lorar		Site name	
2	_			F	) ny			  arqet Species	_	1	e(s) at L2];			0						
L	⑦ ==Sam	ne as first boat	angler	0 = Anyt	hing	1 = Bo	ottomfish	= 		L7. AI	catch from	n this ——	location		es, <b>0</b> =N lo catch		n ✔ fish ———	from	Location on b	oack.
*	_	F2. Reported catch (for the same 1=Yes, 0=No			(	∐lf ye:	3. <b>Examined</b> cass, <b>code F4-5</b> > code F4-5						FORM contrib	utors					THER FORM	ü
*	Ą		A1.RES	SIDENCE?	CA Coun		Country(don't knov	v, get ci	ty)		A6-7. Not o					y days	have	you g	one saltwate	er la
	9	45	7	A2. Zip 9=Refused 8=DK (get	code?						]	0	A6ir Month	n last 1 ns?	12		1	/ l l	A7in last 2 Months?	
*	$\bigcirc$	A3. License reduced fee),			nnual (res	s., non-res.	, life, free, N	MFS E	CON	OMIC S	SURVEY: N	lame	, Addre	ess, e	-mail, t	telepho	one (R	R=refu	sal)	
		A4. D	aily Lice	nse # Days	5					12										
		s: <b>0</b> =No	1=Yes				<) <black> =  </black>	_		ole 9						umbei		<u>.                                    </u>		

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

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

<sup>3=</sup>Eat (fillets)

<sup>4=</sup>Bait

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

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

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

(V5, 1/3/2011)

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	ent, PR <u>P</u> rivate Access, <u>L</u> obster only, <u>D</u> =Crab only				
(C) Since	A.* MM Anglers & B. MM Anglers that started fishing Since last interview.	*	C. # PR2 Boats TR Launched Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat				
1	1.Assignment No * 2 2 9 2. Sampler	Intercept	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)				
0	ا کا کا S 3. Month/Day	# Inter	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. Date				
١	६ 3 प 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 o 9 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number				
	Site Name interview at site	*	B9. CPFV Boat Name:				
1	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First				
	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)				
Q	# of Initial Refusals # Language Barriers # of Key Refusals # of K		oo   City	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?
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-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	Any	Species	Fishing Site Name [Record code(s) at L2];				
0		Tarqet S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.  8=No catch				
=San	me as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable catch (for this angler only)?  * F3. Examined catch (for this angler only)?		ON THIS FORM  *F4. # of contributors  ON OTHER FORM  *F5. Interview ###				
Ą	1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No	, get c	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA				
9	A2. Zip code?  9=Refused 8=DK (get city)		A6in last 12 Months?  A7in last 2 Months?				
0		IFS E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)				
	A4. Daily License # Days		12				

### \*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) D \* No. of Fish Fork Len. (mm) \* What did you do or plan to do with the majority of the fish? (key question) 5=Give away

4=Bait

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

<sup>3=</sup>Eat (fillets)

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

(V5, 1/3/2011)

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

		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Io	urname	ement, PR Private Access, Lobster only, D=Crab only
MMPR2	() Since	A.* MM Anglers skipped B. MM Anglers that started fishing slast interview Since Jast interview	ľ	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 Since last PR2 boat
*	1	1.Assignment No * 2 2 1 2. Sampler	Intercept	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
*	0	9 1 8 3. Month/Day	#	# B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*		2 8 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
*			*	* B8. CPFV - DFG Boat Number
		Site Name Interview at site	*	# B9. CPFV Boat Name:
*	1	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	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 must be		L5. Bottom Depth(s)
	0	Refusals # Language   # of Key   in the mode of   fishing above		2
*	2	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	<b> </b>
	<u> </u>	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
*		E3. Wet Gear hours fishing in <u>above mode</u> ?  E4. SHORE trip add'nl hours. 0=Complete	.s	5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
*		Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
1	٥	Any	Species	Fishing Site Name [Record code(s) at L2]:
2	0	J	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	<u>^</u>	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 ON OTHER FORM *F4. # of contributors *F5. Interview ###
*	S	A1.RESIDENCE? CA County, State, Country(don't know	v, get c	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9	9 S S 5 A2. Zip code? 9=Refused 8=DK (get city)	_	A6in last 12 Months?  A7in last 2 Months?
*			MFS E	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
ŀ		A4. Daily License # Days		R

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

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

<sup>3=</sup>Eat (fillets) 4=Bait

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

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

99...8 = Don't know (DK) <br/> <br/>blank> = Not Applicable

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

3=Eat (fillets)

4=Bait

6=Throw back dead

9=Refused (type 3)

T=Transitional ✓=Catch at Location

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