110	12-	17	20	111

Assn#	SAMPLER NAME	CRFS	ASSIGNME	NT SUMMAI	RY FOR	M			2/7	
Ž	SAIVIPLEN NAIVIL	SAMPLI	ERID DA	ATE	ASSN ID	ASSN MODE	CLUSTER	HOURS	-1	1 200
1	Laurel Lam	245	12/26/	11 12	1057	MMPR2	SF0 12		TRAVE	
			2011		58-3 mins 4-9 mins		ASSN DISP	1	CAMPL	.ING
_	- Overcast until 1	PM			10-15 mins : 16-21 mins	81.0	MILEAGE	0.1	EDIT	
MEN	- high effort at voc			0.4hr =	22-27 mins 28-33 mins	0	EXPENSES			
COMMENT				0.6hr =	34-39 mins 40-45 mins					
				0.8hr =	46-51 mins 52-57 mins					
Λςς	ignment dispositions: 1=Com	plete 2=Reassi	gned, 6=Cancelled	MMPR2	ANG	FORM COUNT	S <u>  PR   BOATS</u>		FFORT	]
		Pioto, 2 House		CLUS ONI	Status 1-2 or CRFS BOATS	SPE SPE	CIAL FISHERY	ESTIMATED ANGLERS	포 도	
-	Edited. By:	Dar	ric -	START COUNT STOP	JNT ss 1-2	STATUS 0 or NF BOATS  B SE		TIM/ GLE	EST. FSHN BOATS	
	SITE NAME / COMMENT		TIME	START COUNT STOP	Statu CR1		300000	ES	ES WWW.ES	71
	Alameda lamp	CNTY	ARRV 940	MM   0   1(	16	3	<i></i>	38		MM
	fockmail	SITE  08	STRT 945	BB ⊠-EFFOR				N		BB
	-PR2 dock removed	DISPO 7	STOP 15 05	PC WMM	PR2			N	N	PC
		HRS 5.4	DEPR 1507	PR (				0		PR
	Grand St. Ramp	CNTY	ARRV 514	WW 9 0	2_		<i></i>	<u>C</u>		MM
2		SITE   U	STRT   5 5	BB ⊠-EFFOR			<i></i>	N		BB
_		DISPO ()	STOP 1707	PC MM V				8	N 4	PR
		HRS [, q	DEPR (108	PR: 4	4	9		8		MM
		CNTY	ARRV	MM					-	BB
3	•	SITE	STRT	BB ⊠-EFFOR			//////////////////////////////////////			PC
		DISPO	STOP		PR2					PR
		HRS;	DEPR	PR .						MM,
		CNTY	ARRV	MM					-	BB
4		S!TE	STRT'	BB ⊠-EFFOF			//////////////////////////////////////			PC.
'		DISPO"	STOP		PR2					PR
		HRS.	DEPR	PR	· =-	1				MM
		CNTY	ARRV	MM BB ⊠-EFFOF	т					BB
5		SITE	STRT	-	'   PR2		//////////////////////////////////////			PC
		DISPO	STOP DEPR	PR			%			PR.
		HRS	ARRV.	T <sub>MM</sub>		1				ММ
		CNTY SITE	STRT	BB ⊠-EFFOF	т			and the second		ВВ
6		DISPO ·	STOP		- PR2		//www	******		PC;
		HRS	DEPR	PR.						PR
-				<u> </u>						
CF	RFS BOATS ANGS BOATS	ANGS KING	COHO KING CC	OHO TAG SEA	OBS (		JNOBS ASKED			OFF
	ATS TOTAL SALM			D COUNT TAK	RFY	Y RFCC	DD DD		MISSED B	TS

		CNTY	ARRV	MM		
7	,	SITE	STRI	BR		N N
1		DISPO	STOP	PC MM PR2		
		HRS	DEPR	PR		F
		CNTY	ARRV	MM		M
8		SITE	STRT	BB ⊠-EFFORT		B
0		DISPO	STOP	PC MM PR2		
		HRS	DEPR	PR		P
		CNTY	ARRV	MM		
9		SITE	STRT	BB ⊠-EFFORT		В
] 3		DISPO	STOP	PC MM PR2		P
		HRS	DEPR	PR		PI
		CNTY	ARRV	MM		MM
  10		SITE	ТЯТР	RR IXI-FFFORT		RI
10		DISPO	STOP	PC MM PR2	in the second	
		HRS	DEPR	PR		PF
		CNTY	ARRV	MM		MN MN
11		SITE	STRT	BB ⊠-EFFORT		BE
' '		DISPO	STOP	PC. MM PR2		PC
		HRS	DEPR	PR		PR
		CNTY	ARRV	MM ·		MM
12		SITE	STRT	BB 🖾-EFFORT		BB
		DISPO-	STOP	PC MM PR2		PC
		HRS	DEPR	PR		PR
		CNTY .	ARRV	MM		MM
13		SITE	STRT	BB ☑-EFFORT		BB
		DISPO	STOP	PC; MM PR2		PC
		HRS.	DEPR	PR		PR
		CNTY	ARRV	MM		ММ
14		SITE	STRT	BB ⊠-EFFORT		ВВ
		DISPO	STOP	PC MM PR2		PC
		HRS	DEPR	PR		PR
DE	R1 TOTAL EFFORT	+_	=		=	=
	'IMATION FORMULA		MISSD A	CRFS TOT. BOATS BOA	В 11	C C C
۱ پ	HVI/HON FORMOLA					ONTO.
			-			
A	X = B D		D E	-   - + TOTA	AL EST. +	RFS EST. FISH
			D E	E ANG	1 1 1)	DATS BOATS

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.

					e interview is not v								Pg#		of#	
Sin	1 1	* MM An skipped	glers *	O 2 Since Jast into	B. MM Anglers that started fishing erview	*	() Since	0	C. # PR2 TR Launcl boat		() ()	.* Non- ishing TR ooat	O O Since Jast Pl		lissed 1	TR
						٦.		1	B1.	Intervi	ew # of first bo	at angler	<u> </u>			
1	1.Assigr	ment No	. *[2	4 5	2. Sampler	Intercept				1	<u>B2-B11 - First E</u>	Boat Angle				
	2 2	16	3. Month/D	)ay		# Inte			B2. # Ang	lers in	boat		B3.*PR T Area? 1=Y			
(	) 0 1	4. Int	l erview #			*				1	Departure Time r day record date-	I			B5.* Deprt.	Date
			5. Time in	terview star	ted (24 Hr:Min)	*			istance any shore		mi. Code if island te than 3 mi.	d->	B7.	<=3 m	i. CA Is	
(	) 0 (	-	( 0	7. 0	Cnty-Site Code	*						B8. 0	CPFV - DF	G Boat	Numbe	er
	8. Site Nam		(MA. ed.	i lock	Wall	*	B9.	CPFV I	Boat Name	):						_
0	9. Mod	1=Pier	/Dock, 2=Jetty ure, 5=Beach/B	/Breakwater, 3= Bank, 6=Party B	=Bridge/Causeway, 4=Other loat (per head), rate/Rental boat	-		L1. B	OATS: As	ked Fi	ishing Location	1? 1=Yes, (	D=No, <b>3</b> =Sam	e as Fir	st	
(	10. Sta	us. 0=Eff	•=	ly form, 1=Co		CONTRACTOR CONTRACTOR OF CONTRACTOR CONTRACT					L2. Location(s)				Bottom	ı
(	# of Initia	1 / 1	# Language Barriers	# of Refu							L2. Loc				feet]	
		_	Area: Ocear , S.F. Bay,	n (or open bay Mexico		Effort			Format: 9=Refuse			L6.	Depthfinde	used'	?	
				et 3=Cast net narE, sCuba, I	8=Spear 9=Hand No tank		3=De	egrees°	mins'+grid si mins' secs" legrees°	ze						
		E3.	Wet Gear h	nours fishing	j in <u>above mode</u> ?				ck-Box <+gri o-b, B-b-b-b,							
					rs. 0=Complete				. 1	·	in a Char		all that apply PS/Loran		name	\
L		Trip	must be 1/2 done.	. 50% of all intervi	iews must be "complete".	S		•	gave loca e Name	ion us	ing: Char	. П <sub>е</sub>	PS/LOIAII		Hame	
						 Species		•	de(s) at L2]:							_
		-				  Target S		L7. /	All catch fro	om this	location?1=Ye	es, <b>0</b> =No, to o catch	hen ✓ fish fr	om Loc	ation on	- n bac
F	=Same as firs	boat angle	er 0 = /	Anything	1 = Bottomfish			_				O GORGIT		LOTU		D.M.
			r unavailabl ngler only)?		* F3. Examined c		?				FORM f contributors				ER FOF erview	
	1=Yes,		RESIDENC	E? CA County	1=Yes, 0=No y, State, Country(don't kno	w, get	city)	¬DK✓			ting today, hov		ays have yo	u gon	e saltwa	ater
Γ	finitellation to the			Zip code?					5,5,0,0,0		A6in last 1				in las nths?	t 2
-			8=Dł	K (get city) 1=Annual (res.	, non-res., life, free,	IMFS	ECO	NOMIC	SURVEY	: Nam	<u>e, Address, e</u>	-mail, tele	phone (R=			
$\vdash$		4. Daily	-													

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

6=Throw back dead

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

C. # PRZ Boats   D.* Non-   E.* Missed TR   Sixted fishing   Sixted fish		SP	ECIAL	FISH	ER'	/ COI	)E	<u>B</u> onus	ММо	r PR2,	CPFV	<u>C</u> rew, <u>T</u> oo	urnamei	nt, PR	l <u>P</u> rivate	Acces	s, <u>L</u> ob	ster or	ıly, <u>D</u> =	Crab o	nly		Pţ	g# [		of#	
I Assignment No	0	0	sl	ippe	_	ers	*		9	st	arted	fishing		Since	last PR	TR L	aunch	ed	Since	last Pl	Fishir	ıg TR	Since las			issed	TR
Assignment No	71JCE	Elasu	Digitalem				<del></del>		92(1)(I)	ELVIEW.			·i	عمترتح		Z DOGC											
Area? 1=Yes, G=No, K=syak   Depth Date   D	1	1.A	ssignm	ent l	No	*	7	4	5	2. Sa	amplei	•	cept									-	rONLY)				
B4. Departure Time?   B5. Deprt. Dat   B6. Departure Time?   B7. Can   B6. Deprt. Dat   B7. Can   B7. Can	1			6	73	. Mor	th/Da	ay		_			# Inter			B2.	# Angl	ers ir	boat								
Deptr. Date   Special content   Special content	l	0	10					•								_		1 <sub>B4.</sub>	Depar	ture T	ime?		Alca:	1-163,		1	yak
S. Time interview started (24 Hr.Min)   From any shore? 2 more than 3 mi.   From any shore? 2 more t	0	6	, 2	4. 1	nter	view	#						*														. Date
8. Site Name  1-PictiCock_2_letty(Broaksator_3-Bridge/Causeway), 4-Other  3 9. Mode:  1-PictiCock_2_letty(Broaksator_3-Bridge/Causeway), 4-Other  3 9. Mode:  1-PictiCock_2_letty(Broaksator_3-Bridge/Causeway), 4-Other  3 9. Mode:  1 10. Status:  2 - Non-key refusal  3 10. Status:  3 - Non-key refusal  4 of Initial  3	l	1	1		5	5. Tin	e inte	erviev	v star	ted (2	4 Hr:N	lin)	**					-			land ->		E	37. <=	3 mi	. CA Is	sland
8. Site Name First interview at sale  3. 9 Mode: Structure, 5-Beach/Bank, 6-Party Boat (see head), 7-Charter Boat (group paid), 9-Privatel/Rental toot 7-Charter Boat (group paid), 9-Privatel/Rental toot 10. Status: 2 - Non-key refusal 10. Status: 2 - Non-Key refusal 11. Status: 2 - Non-key refusal 12. Storm Structure, 5-Beach/Bank, 6-Party Boat (see head), 7-Charter Boat (group paid), 9-Privatel/Rental toot 10. Status: 2 - Non-key refusal 11. Status: 2 - Non-key refusal 12. Storm Structure, 5-Beach/Bank, 6-Party Boat (see head), 7-Charter Boat (group paid), 9-Privatel/Rental toot 10. Status: 2 - Non-key refusal 11. Status: 2 - Non-key refusal 12. Storm Structure, 5-Beach/Bank, 6-Party Boat (see head), 7-Charter Boat (group paid), 9-Privatel/Rental toot 10. Status: 2 - Non-key refusal 11. Status: 2 - Non-key refusal 12. Storm Structure, 5-Beach/Bank, 6-Party Boat (see head), 7-Charter Boat (group paid), 9-Privatel/Rental toot 12. Storm Structure, 5-Beach/Bank, 6-Party Boat (see head), 7-Charter Boat (group paid), 9-Privatel/Rental toot 12. Status: 13. Format: 9-DK 9-Refusal 14. Angler gave location using: 14. Angler gave location using: 15. Chart	٥	0		-		1	0	8	7. (	Cnty-S	ite Co	de	*									B8. C	:PFV - [	OFG E	Boat	Numb	er
First interview at silbs  9. Mode:    1-Pien/Dox, 2**Lethylfreakwater, 3**Bridge/Causeway, 4**-Other Structure, 5**Beach/Bank, 6**-Parry Boat (pre' head), 7**-Charter Boat (group parly), 8**-Private/Rental boat 10. Status:   10. Status:   10. Status:   2	_		•		L					•											<u> </u>	]					
3. Mode: Structure, 8-Beach/Bank, 8-Party Boat (per head). 10. Status: 0-Effort-change-only form, 1-Complete, 2-Non-key refusal 0 for Initial Refusals												<u> </u>		B9.	CPFV	Boat	Name:	_									
Refusals	2	9.	Mode:	Stru	cture	, <b>5=</b> Be	ach/Ba	nk, <b>6</b> =f	Party E	oat (pe	r head),		er		L1. I	BOAT	S: Ask	ed F	ishing		_	Yes, 0	=No, 3=S	Same a	s Firs	t	
Refusals	1	10	. Status					form,	1=Co	mplete,								_		L cation(s)							ı
Bay or harbor, S.F. Bay, Mexico  E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatif, Rigidif, Pots#, snarE, sCuba, No tank  E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatif, Rigidif, Pots#, snarE, sCuba, No tank  E3. Wet Gear hours fishing in above mode?  E4. SHORE trip add'nl hours. 0=Complete  Trip must be 1/2 done. 50% of all interviews must be 'complete'.  E4. SHORE trip add'nl hours. 0=Complete  Trip must be 1/2 done. 50% of all interviews must be 'complete'.  E5. Reported or unavailable of the standard or unavailable catch (for this angler or unavailable catch (for this angler or unavailable short (by es., 0=No)  E5. Reported or unavailable of the standard or unavailable catch (for this angler only)?  E7. Reported or unavailable of the standard or unavailable catch (for this angler only)?  E7. Reported or unavailable of the standard or unavailable catch (for this angler only)?  E7. Reported or unavailable of the standard or unavailable or unavailable or unavailable of the standard or unavailable or unavail	0	1 1			<b>、</b> Ⅰ	•	_	0	1	•	in t	he mode o	f							12. Loc						• •	
Second Code	S	E1							en ba	y), <b>R</b> ive	er,		Effort		i							L6. [	epthfin	der us	sed?		
E3. Wet Gear hours fishing in above made?  E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'.  E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'.  E4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name [Record code(s) at L2]:  L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bad 8=No catch  F5. Reported or unavailable catch (for this angler only)?  E7. A6. To to counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  E7. A6. To Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  E7. A6. To Not counting today, ho	1											land		3=D	egrees°	mins' s	ecs"	e									
Trip must be 1/2 done. 50% of all interviews must be 'complete'.  L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name [Record code(s) at L2]:  L7. All catch from this location?1=Yes, 0=No, then \$\sqrt{\text{fish}}\$ from Location on back 8=No catch  F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know, get city)  Santa Clara  A2. Zip code?  9=Refused 9-Refused city)  A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Dally, record days  A4. Daily License # Days		)	L O	E3	3. W	let Ge	ear ho	ours fi	shing	in <u>ab</u>	ove in	<u>oae</u> ?		5=C	DFG Blo	ck-Bo	<+grid										
L4. Arigher gave location using.   Chart   Gr Shoral   Interviews must be competed.				E	I. S	HORI	E trip	add'r	l hou	rs. 0	=Com	plete															
Record code(s) at L2]:   Complete   Complete   Complete   Code(s)			-	T	rip mu	st be 1/2	done.	50% of a	ıll intervi	ews must	t be "com	plete".			•	•		on us	ing:	Пс	hart [	GP	'S/Lorar	ו ַ	Site	name	
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	5		HL	E		P	le	ωρa	-d	56	w/l	-	pecies		_									_			_
F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know, get city)  Santa Clara  A2. Zip code?  9=Refused 8=DK (get city)  A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days  A4. Daily License # Days  F3. Examined catch?  If yes, code F4-5 >>  1=Yes, 0=No  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A7in last 2  Months?  NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	Ć			THE PERSON NAMED IN COLUMN 2 I			Oh	ythi	лg						L7.	All cat	ch fro	m this	locat				en <b>√</b> fisl	h from	Loca	ition or	- ı bac
F3. Examined catch?    F3. Examined catch?   F4. # of contributors   F5. Interview ###     F5. Interview ###   F5. Interview ###     F6. Reported of unavaliable catch?   If yes, code F4-5 >>   F6. # of contributors   F6. Interview ###     F6. Reported of unavaliable catch?   If yes, code F4-5 >>   F6. # of contributors   F6. Interview ###     F6. Reported of unavaliable catch?   If yes, code F4-5 >>   F6. # of contributors   F6. Interview ###     F6. Reported of unavaliable catch?   If yes, code F4-5 >>   F6. # of contributors   F6. # of contributors   F6. Interview ###     F6. Reported of unavaliable catch?   If yes, code F4-5 >>   F6. # of contributors   F6. # of cont	F=S	_			•	_											Том	TUIC	EODI	. A				ON 0	THE	R FOI	RM
1=Yes, 0=No  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know, get city)  SCHOOL A1.RESIDENCE? CA County, State, Country(don't know, get city)  SCHOOL A2. Zip code?  9=Refused  9=Refused  8=DK (get city)  A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days  A4. Daily License # Days  A5. License # Days  A67. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A67. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA  A7in last 2  Months?  NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)  A6. Daily License # Days	C								0								- 1				s						
Sport fin-fishing in CALIFORNIA  A2. Zip code?  9=Refused 8=DK (get city)  A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days  A4. Daily License # Days  Sport fin-fishing in CALIFORNIA  A7in last 2  Months?  NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)  A4. Daily License # Days				No				0 04		1=Y	es, 0=l	No		-'4- \		۸۶	7 Not	COLUE	ting to	day l	now ms	inv da	ve have	VOLLO	none	saltwa	
A2. Zip code?  9=Refused 8=DK (get city)  A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days  A4. Daily License # Days  A5in last 12 Months?  NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)  A6in last 12 Months?  NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	( )	) (	$C \mid L$		ı.Kt	SOIDE	INCE						ow, get	City)	DK								, o navo	, ou (	,0110	Jane	2001
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days  A4. Daily License # Days  AMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	9	(	51	~	<b>&gt;</b>	(	9=Refu	Zip co	de?			-	<del>-</del>					2			st 12			Ô			t 2
A4. Daily License # Days  San Joke CA	1						ne, <b>1</b> =	:Annua		, non-re	es., life,	free,	NMFS	EC0					_			l, teleg	ohone (	R=ref	usal)		
	Ľ	\ re	duced fe	e), <b>3</b> =	Daily	, recoi	d days	3																			
· · · · · · · · · · · · · · · · · · ·			A4	. Dai	ly Li	cense	# Da	ays								Sai	^ (	101									

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

3=Eat (fillets) 4=Bait

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

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

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

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

ey it	SPEC	IAL F	SHEF	RY C	ODE	Bor	nus M	1M or	PR2, (	CPFV	<u>C</u> rew, <u>T</u>	ouman	nent	, PR	<u>P</u> rivate	Acces	ss, <u>L</u> ob	ster o	only,	<u>D</u> =Cı	ab on	ly			Pg	# [		of#	
()	Oastinte	A.* M skip	M An	glers		Sin	1	0	st	arted	lers that	at	*	() Since J	() astPR	TRL	PR2 E aunch			()		D.* N Fishi 2 boat	ng T		(ceJast			lissed	TR
													_ [				B1.	Inter	view	# of	first	boat a	angle	er.					
	1.Ass	ignme	nt No	,	2	(		5	2. Sa	mple	ſ	Intercept	•						<u>(B2</u>	-B11	- Firs	t Boa	t And	gler ON					
(	2	2	6	3. M	onth/	Day						重	*			B2.	# Ang	lers	in bo	at				- 1				n Cour o, <b>K=</b> ka	
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	nterview	at site											*	B9. (	;PFV	Boat	Name	: 											_
2	9. M	ode:	Structu	ıre, <b>5</b> =	Beach	/Bank,	<b>6</b> =Pa	arty Bo	at (per	Causev head), tal boa		ther			L1. I	30A1	S: As	ked	Fish	ing L	۱ ــ	on? 1	I=Yes	s, <b>0</b> =No	o, <b>3=</b> Sa	ame a	as Firs	st	
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5		ishing Bay or l						n bay	, <b>R</b> ive	Γ,		Effort			<b>_</b> 8=DI	Form	efuse						L6	6. Dep	thfind	er u	sed?	ı	
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			Trip	nust be	1/2 don	e. 50%	of all	intervie	ws must	be "com	plete".		7		Angle ing S	•	e locat	ion u	sing	: L		nart	Ш'	GPS/l	_oran	L	Pite	name	3
5	P	F	Λ	Μ		Ren	Λ.	f	IMI	4		Snecies			_		at L2]:												_
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### **ANGLER FORM - CREEL SURVEY** \*Disposition TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name \*Species \* No. of Fish Fish Sex TYPE 3 **EXAMINED** CATCH ✓ GROUP Catch \*Species Fork Len. (mm) \* No. of Fish Weight (kg) D L \* What did you do or plan to do with the majority of the fish? (key question) 5=Give away Fsex M=Male F=Female

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

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

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

	tem (needed for estimations). The interview is not v SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn									Pg#		of#	
()	A.* MM Anglers skipped  B. MM Anglers that started fishing  Since Jast interview	*	Since	The second second	PR2 B Launche	ed		D.* Nor Fishing	TR	ince Jast P		lissed T	R
-	1.Assignment No * 7 2. Sampler	*			B1. I		ew # of first l		-				
1	1.Assignment No	Intercept				Œ	32-B11 - Firs	Boat A		<u>DNLY)</u> 33.*PR T	railer i	n Count	
	⊋ 6 3. Month/Day	= *		B2.	# Angl	ers in ' -	boat		- 1	\rea? 1=Y		o, <b>K</b> =kaya	ak
0	O 4. Interview#	*					eparture Tir					B5.* Deprt. [	າat
1	3. Time interview started (24 Hr:Min)	*		B6. Dista		1 <=3	mi. Code if isla e than 3 mi.			B7.	<=3 m	ii. CA Isla	
2	05-2100	*			,			E	38. CF	 PFV - DF	G Boat	Numbe	r
<u>U</u>		And the second s						as taken on					
	Site Name Interview at site	*	B9. C	PFV Boa	t Name:								
2	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	nga garan ayan a san a han salah da da galaman a san a sa		L1. BOA	TS: Ask	ked Fis	shing Location	on? 1=Y	'es, <b>0</b> =	No, <b>3</b> =Sam	e as Fir	st	
1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal						Location(s)					Bottom	
0	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above						L2. Log					epth(s) feet]	
S	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		L3. Forr 8=DK 9=1	Refuse				L6. De	epthfinde	r 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=De	grees° mins grees° mins cimal. degre	secs"	е							
•	5 O E3. Wet Gear hours fishing in <u>above mode</u> ?		. 5=CD	FG Block-B B-b, B-b-b,	ox <+grid								
	E4. SHORE trip add'nl hours. 0=Complete			, ,	·	Ū		С	heck all t	hat apply			
	Trip must be 1/2 done. 50% of all interviews must be "complete".		1	Angler gav		on usi	ng: Ch	art	GPS	S/Loran [	Site	name `	
6	any	Species		ing Site N ord code(s									
0		Target S		L7. All c	atch fro	m this	location?1=	Yes, <b>0=</b> No catc		n ✓ fish fi	om Loc	ation on	bac
F=Sa	ame as first boat angler 0 = Anything 1 = Bottomfish					тые	FORM				N OTH	ER FOR	M
0	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No				*F	4. # of	contributors			*	F5. Int	erview #	##
Α	A1.RESIDENCE? CA County, State, Country(don't known	w, get	city)				ing today, h	RNIA	y day	s have yo	_		
4	A2. Zip code?  9=Refused 8=DK (get city)				101/57	C			tole-L	(P	<u>)</u> Mo	in last onths? IN	2
\	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	IMFS	<u>FCOI</u>	<u>vomic St</u>	· ·	wame	e, Address,	e-mail,	<u>telepr</u>	<u>юце (<b>к</b>=</u>	<u>ieiusa</u>	п	
1	A4. Daily License # Days				12								

	TYPE 2 REPORTED OR UNAVAIL  Common Name	_	*	Spe	cies	3	*	Vo.	of Fis	h	- / \		<u></u>	<u> </u>		<u> </u>	<u> </u>	*Disposition	Location	
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	✓ GROUP Catch	_	*5	Spec	cies	<u>.                                    </u>	* N	lo. (	of Fisl	h I	ork I	Len.	(mm	)	We	eight	(kg)	D	L	
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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%)

		SPEC	IAL F	ISHEF	RY CC	DE	<u>B</u> onus	ММ о	r PR2,	CPFV <u>C</u> r	rew, <u>T</u> our	namer	nt, PR <u>I</u>	Private /	Access,	<u>L</u> obs	ster onl	y, <u>D</u> =0	Crab on	ly			Pg#		of#	
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1		2	2	6	3. Mc		ay		_			Intercept *			B2. #	Angle	ers in	boat		eripega i promos amo de able Pi	l i		PR Tra ? 1=Yes			
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	0	10. S	tatus:		rt-char	ge-on			rate/Ren omplete,			and the same of th		<u> </u>		_			Location(s)					1	3ottom	1
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				E3. \	Wet G	ear h	ours f	ishing	in <u>ab</u> o	ove mod	<u>1e</u> ?		5=CD	FG Bloc	ck-Box < -b, B-b-	+grid										
				E4.	SHOF	RE trip	add'ı	nl hou	rs. 0=	=Comple	ete							_			Check all		-			`
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F	=Sar			t anglei			nything	) 	$\overline{}$	Bottomfish					1	lona	TUIC	FORM						THE	R FO	RM
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				e Typo , 3=Dai		one, 1	=Annu	-	, non-re	s., life, fre	ee, <u>N</u>	MFS	<u>ECON</u>	<u>IOMIC</u>	SURV	/EY:	Name	<u>, Add</u>	ress,	e-mai	l, telep	hone	(R=re	<u>fusal)</u>		
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### \*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name \*Species \* No. of Fish Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch \*Species Fork Len. (mm) \* No. of Fish Weight (kg) \* What did you do or plan to do with the majority of the fish? (key question)

6=Throw back dead

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

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

<sup>5=</sup>Give away

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

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

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

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

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

3=Eat (fillets)

4=Bait

6=Throw back dead

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

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

	SPECIAL F	ISHER'	Y CODE	<u>B</u> onus I	MM or PR2,	CPFV <u>C</u> rew,	<u>T</u> ourname	ent, P	R Private	Access, <u>L</u> o	obster	only, <u>D</u> =	Crab on	ly		Pg#		of#	
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### \*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name \*Species \* No. of Fish Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) \* What did you do or plan to do with the majority of the fish? (key question) =Give away

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

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

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.  $^*$  = Key item (needed for estimations). The interview is not valid if response to any key item is missing. of# Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only C. # PR2 Boats A.\* MM Anglers B. MM Anglers that D.\* Non-E.\* Missed TR started fishing TR Launched Fishing TR skipped Since last interview Since last interview Since last PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler 2 (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count B2. # Anglers in boat 3. Month/Day Area? 1=Yes, 0=No, K=kayak B5.\* B4. Departure Time? 4. Interview # ( 0 if prior day record date --> Deprt. Date **B6.** Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island 2 Time interview started (24 Hr:Min) 7 from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number 7. Cnty-Site Code 0 0 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key 0 [feet] in the mode of Barriers Ä Refusals Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: Effort L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid 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". Chart L4. Angler gave location using: GPS/Loran Site name Fishing Site Name Species anthing [Record code(s) at L2]: Target L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. F=Same as first boat angler 0 = Anything 1 = Bottomfish ON OTHER FORM ON THIS FORM F2. Reported or unavailable \* F3. Examined catch? \*F4. # of contributors catch (for this angler only)? \* F5. Interview ### If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) l 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, 4336 Burning Wy. Frement 94538 Crang (mith reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK) <br/>
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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) Common Name \*Species \* No. of Fish . 1 Fish Sex **TYPE 3 EXAMINED CATCH** ✓ GROUP Catch \*Species Weight (kg) \* No. of Fish Fork Len. (mm) DL \* What did you do or plan to do with the majority of the fish? (key question)

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

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

Correct Number Format: 123456789

99...9 = Refused (RE)

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

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99...8 = Don't know (DK) <black> = Not Applicable

Codes:

0=No 1=Yes

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

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

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

4=Bait

5=Give away 6=Throw back dead

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

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

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.  $^{f \star}$  = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of # SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview. Since last PR2 boat Since Jast PR2 boat Since last interview Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 0 Area? 1=Yes, 0=No, K=kayak B5.\* B4. Departure Time? 4. Interview # if prior day record date-> Deprt. Date **B6.** Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number Cnty-Site Code ( )O 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Kev [feet] in the mode of Refusals Barriers Refusals S fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: Effort L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? 4 B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete 6 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. F=Same as first boat angler ON THIS FORM ON OTHER FORM \* F3. Examined catch? F2. Reported or unavailable \*F4. # of contributors \* F5. Interview ### catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in lást 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

99...9 = Refused (RE)

Codes:

0=No 1=Yes

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

Correct Number Format: 123456789

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

**ANGLER FORM - CRFS 2011** Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. \* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since last interview Since last PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kavak B4. Departure Time? B5.\* Interview # 0 if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 7. Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key in the mode of [feet] Refusals Barriers Refusals Ľ 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 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+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 Surfeeren family A [Record code(s) at L2]; **Farget** 0 L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable ON THIS FORM ON OTHER FORM \* F3. Examined catch? catch (for this angler only)? 0 If ves, code F4-5 >> \*F4. # of contributors \* F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? 9 A6...in last 12 A7...in last 2 9=Refused Months? Months? B=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free. reduced fee), 3=Daily, record days 12 A4. Daily License # Days

Codes:

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Correct Number Format: 123456789

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

(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.

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

3=Eat (fillets) 4=Bait

6=Throw back dead

7=Some other purpose, specify under common name.

9=Refused (type 3)

Fsex M=Male F=Female T=Transitional

<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. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers C. # PR2 Boats B. MM Anglers that D.\* Non-E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast interview Since last PR2 boat Since Jast PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B5.\* **B4.** Departure Time? Interview # D 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 0 0 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals 7 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: Effort L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+arid 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 0 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 Species 0 any This [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 Α A 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 1940 Franciscan. Way Alameda (A 9450) A4. Daily License # Days Joe Callahan Codes: 0=No 1=Yes 99...8 = Don't know (DK) <br/> <br/>blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

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

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

**ANGLER FORM - CRFS 2011** Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. \* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-E.\* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since last interview Since last PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.\* 4. Interview # if prior day record date-> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) 5 B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 7. Cnty-Site Code B8. CPFV - DFG Boat Number 0 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: 2 =Non-key refusal L5. Bottom Depth(s) < These must be # of Initial # Language # of Key in the mode of [feet] Refusals Barriers Refusals 7 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? 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 0 anything [Record code(s) at L2]; Target L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 1 = Bottomfish 0 = Anything F2. Reported or unavailable \* F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? \*F4. # of contributors If yes, code F4-5 >> \* F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, 0 reduced fee), 3=Daily, record days A4. Daily License # Days

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

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

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

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

T=Transitional ✓=Catch at Location

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Correct Number Format: 123456789

Codes:

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| Solution | Solut

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

3=Eat (fillets) 4=Bait

6=Throw back dead

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

<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.

	Act: Participation in this survey is voluntary. The survey item (needed for estimations). The interview is not va		if response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourna	men	t, PR Private Access, Lobster only, D=Crab only
Since	A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
	* O	]_	B1. Interview # of first boat angler.
	1.Assignment No * 2 Y 5 2. Sampler		(B2-B11 - First Boat Angler ONLY)  B3.*PR Trailer in Count
THEO <sub>DATE</sub>	2 9 6 3. Month/Day	*	B2. # Anglers in boat  Area? 1=Yes, 0=No, K=kayak
0	4. Interview #	*	B4. Departure Time?  if prior day record date>  B5.*  Deprt. Date
1	6 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
	7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	B. Site Name st interview at site	*	B9. CPFV Boat Name:
8	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
7	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s) [feet]
C	# of Initial Refusals # Language Barriers # of Key   These must be in the mode of fishing above		oog [feet]
(	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L6. Depthfinder used?
1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+g
	E4. SHORE trip add'nl hours. 0=Complete		Check all that apply  1.4. Angler gave location using: Chart GPS/Loran Site name
L	Trip must be 1/2 done. 50% of all interviews must be "complete".	es	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
		t Species	[Record code(s) at L2]:
	0	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 8=No catch
F=S	Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable catch (for this angler only)?  # F3. Examined catch fyes, code F4-5 >>		ON THIS FORM  *F4. # of contributors  ON OTHER FORM  *F5. Interview ###
f	1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know,	get	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
(	A2. Zip code?		A7in last 2 Months?  A7in last 2 Months?
	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	IFS	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		
	odes: 0=No 1=Yes 998 = Don't know (DK) <black> = N</black>	Jot /	Applicable 999 = Refused (RE) Correct Number Format: 123456789

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

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

4=Bait

5=Give away 6=Throw back dead

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

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. \* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of # SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers C. # PR2 Boats B. MM Anglers that D.\* Non-E.\* Missed TR Fishing TR TR Launched skipped started fishing Since last interview Since last interview Since last PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B5.\* B4. Departure Time? 4. Interview #  $\partial$ if prior day record date --> Deprt. Date B6. Distance 1 <=3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island 2 more than 3 mi. from any shore? 7. Cnty-Site Code B8. CPFV - DFG Boat Number 0 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: 488,157 L5. Bottom 15 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key 10 [feet] in the mode of 7 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° 5=CDFG Block-Box <+grid size> 0 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 Sturyton [Record code(s) at L2]: arget L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. F=Same as first boat angler 1 = Bottomfish 0 = Anything ON OTHER FORM ON THIS FORM F2. Reported or unavailable \* F3. Examined catch? catch (for this angler only)? \*F4. # of contributors \* F5. Interview ### If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

99...9 = Refused (RE)

Correct Number Format: 123456789

0=No 1=Yes

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

Codes:

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(V5, 1/3/2011)

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