Assn#	S	SAMP	LER NA	AME		CRFS	S ASS	SIGNI	MEN	T S	SUM	MAR'	Y FC	RM	l							
						SAMPL	ER ID		DAT	Έ		AS	SN ID	Α		MODE	CL	USTER	HOUI	RS		
1)(ak	e E	ride ppt-	1	212		20	1109	13	0	94	10	6	f) ر			1.6	, ⊺	RAVE	-
	1215	>	820			7			8	10	,50).0hr = 58).1hr = 4-		;		l	ASSN	N DISP	5.5	7 5	SAMPL	ING
╘	ya	ble	to	ride	600	at c	due	te)).2hr = 10).3 hr = 1		- 1	4	7	MILE	AGE		E	DIT	
COMMENT	doe	101	0	1001-	(0	the	M	crnv	9-		C).4hr = 22).5hr = 28	2-27 mir	ns	5-	00	EXPE	ENSES				
S	did	a	5515	nnuc	0	10cm	side	_ `			().6hr = 34).7hr = 40	1-39 mir	ns 🗀			_					
	5.	,00	ρ	58 To	110						C).8hr = 46).9hr = 52	6-51 mir	าร								
Ass				s: 1=Cor		======================================	igned, 6	 6=Canc	elled		MN	1PR2	AN	IG FO	ORM (COUN	rs <i>i pri</i>	BOATS	тот	EFF	ORT	
V	Edited	I. Bv:	1	alle	0,,	2-6				L	CLUS	ONLY	Status 1-2 or	ATS	or rs	SPE	-CIAL F	ISHERY	/旧, /田,	2	로 도	
					54	100		711.4	_		START	STOP	1-2 sr	-S BC	STATUS 0 or NF BOATS	В			ESTIMATED	ANGLERO	EST. FSHN BOATS	
				MMENT		,		TIM			STA	STO	Stati	CRI	STA	D	C		ES		ES BO	
	E	me	rguil	le	_	001	ARRV	125	5	1M									N			ММ
1			J 1) C	SITE	401	STRT		E	BB	⊠-E	FFORT							17			ВВ
					DISPO	1	STOP			c L	MM	∐ PR	2	b					63	5	4	PC
					HRS	5,5		189	.5 [PR			-						17	7//	7	PR
					CNTY		ARRV			М			-									ММ
2					SITE		STRT			BB		FFORT		-								BB
					DISPO		STOP	-		PC L] MM	∐ PR	2	-								PC
					HRS		DEPR		_	PR									-	W		PR
					CNTY		ARRV			MM	[2] -	FEORE	-									MM BB
3					SITE		STRT			вв РС Г	MM	FFORT	_									PC
'					DISPO		STOP			PR	IVIIVI	PK	²	İ					-			PR
					HRS		DEPR			/M										7		ММ
					SITE		STRT			BB	X -F	FFORT			-							ВВ
4					DISPO		STOP			PC [□ PR	2					Mh.		1/2		PC
					HRS		DEPR			PR!												PR
					CNTY		ARRV		_	/IM		<u> </u>		÷								ММ
_					SITE	_	STRT			вв	⊠-E	FFORT										ВВ
5					DISPO		STOP	-	 F	PC [MM	PR	2				yyaaan Hi	///		<i>(II)</i>		PC
					HRS		DEPR		F	PR												PR
					CNTY		ARRV		M	им												ММ
۵					SITE		STRT			BB;	⊠-E	FFORT										ВВ
6					DISPO		STOP		F	PC [MM	PR	2									PC
					HRS		DEPR		F	PR												PR
CR	_		ANGS	BOATS	-		соно	KING	COHO		TAG	SEAL	OBS		OBS	OBS	UNOBS	ASKED	MTH	ON	N OI	FF
BOA	115	TOT	AL	SALIV	IUN	KEP	1	KELE	ASED		OUNT	TAKE	- KI	YEY		RFC	OVV	DI	_	iV11-	COLD B	٠٠

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

7		CNTY	ARRV	MM		M
7		SITE	STRT	BB ⊠-EFFORT		MI B
		DISPO	STOP	PC MM PR2		P
		HRS	DEPR	PR		P
_		CNTY	ARRV	MM		MI MI
		SITE	STRT	BB ⊠-EFFORT		
8		DISPO	STOP	PC MM PR2		B
		HRS	DEPR	PR PR		P
+		CNTY	ARRV	MM		MI MI
		SITE	STRT	BB ⊠-EFFORT		B
9		DISPO	STOP	PC MM PR2		P:
		HRS	DEPR	PR	<i>(1111111111)</i>	P
\dashv		CNTY	ARRV	MM		MI MI
-		SITE	STRT	BB ⊠-EFFORT		В
10		DISPO	STOP	PC MM PR2		Po
		HRS	DEPR	PR		PI
		CNTY	ARRV	MM		MM
		SITE	STRT	BB ⊠-EFFORT		В
11		DISPO	STOP	PC MM PR2		PO
		HRS	DEPR	PR		PF
		CNTY	ARRV	MM		MM
12		SITE	STRT	BB ⊠-EFFORT		ВІ
12		DISPO	STOP	PC MM PR2		Pi
		HRS	DEPR	PR		PI
	· · ·	CNTY	ARRV	MM		MN
13		SITE	STRT	BB ⊠-EFFORT		BI
13		DISPO	STOP	PC MM PR2		PO
		HRS	DEPR	PR		PF
		CNTY	ARRV	MM		MN
14		SITE	STRT	BB ⊠-EFFORT		BE
		DISPO	STOP	PC MM PR2		PC
		HRS	DEPR	PR		PF

ANGLER FORM - CRFS 2011

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

Singe Bellote/ew Since Jest Index/ew # Since Jest Index In	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn	namer	t, PR Private Access, Lobster only, D=Crab only
Assignment No	skipped started fishing	#	TR Launched Fishing TR E.* Missed TR
Annual Park Regide Country (Complete Fishing Effort Area: Cocan for open bask), River Same as Fixed Loudon-Fishing admin hours of a fishing above for hours in the mode of fishing above for hours and the mo	1.Assignment No * 2 2. Sampler	₽t *	
1. A. Interview # Deptt. De If prior day record date Deptt. De Dep	9 3 O 3. Month/Day	#	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
Solution	1. Interview #	*	
8. Sile Name First interview at sile Professional Color Professiona	5. Time interview started (24 Hr:Min)	*	
First interview at alle Power Pow	00 - 40 7. Cnty-Site Code	*	
9. Mode: Structure, 9-Beachtank, 8-Parky beat (per hond), 7-Chanter Boat (group paid), 8-Private/Rental boat (per hond), 7-Chanter Boat (group), 8-Private/Rental boat (per hond), 8-Private/Rental boat (per hond), 8-Private/Rental boat (per hond), 9-Private/Rental boat (per hond), 9-Pr	8. Site Name irst interview at site	*	B9. CPFV Boat Name: Sundance
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal	1=Pier/Dock, 2=Jetty/Bædakwater, 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
Refusals Barriers Refusals In the mode of fishing above Bay or harbor, S.F. Bay, Mexico E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatt, Rigid#, Pots#, snarfe, sCuba, No tank E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatt, Rigid#, Pots#, snarfe, 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 catch (for this angler only)? E7. Reported or unavailable atch (for this angler only)? E7. Reported or unavailable catch (for this angler only)? E7. All catch from this location (for this only the form th	10. Status: 0=Effort-change-only form, 1=Complete,		447-77-78-79 (g) 50 50 L5. Bottom Denth(s)
Bay or harbor, S.F. Bay, Mexico E2. Gear: 1=Hook & line 2=Dip net: 3=Cast net: 8=Spear 9=Hand Lob/Crab: Flatt#, Rigid#, Pots#, snarE, sCuba, No tank E3. Wet Gear hours fishing in above mode? E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'. E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'. E5. Deputiffied used? 1=Degrees' mins'sgrid size 3=Degrees' mins' secs' 4=Decimal. degrees' 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-	# of Initial # Language # of Key in the mode of		Solution [feet]
Second code		Effort	T L T I I D Depininger useo?
E3. Wet Gear hours fishing in above mode? E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". E4. Angler gave location using:			3=Degrees° mins' secs"
Trip must be 1/2 done. 50% of all interviews must be 'complete'. L4. Angler gave location using:	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size>
[Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then \(\sigma \) fish from Location on base 8=No catch L7. All catch from this location?1=Yes, 0=No, then \(\sigma \) fish from Location on base 8=No catch L7. All catch from this location?1=Yes, 0=No, then \(\sigma \) fish from Location on base 8=No catch L7. All catch from this location?1=Yes, 0=No, then \(\sigma \) fish from Location on base 8=No catch L7. All catch from this location?1=Yes, 0=No, then \(\sigma \) fish from Location on base 8=No catch L7. All catch from this location?1=Yes, 0=No, then \(\sigma \) fish from Location on base 8=No catch L7. All catch from this location?1=Yes, 0=No, then \(\sigma \) fish from Location on base 8=No catch L7. All catch from this location?1=Yes, 0=No, then \(\sigma \) fish from Location on base 18=No catch L7. All catch from this location?1=Yes, 0=No, then \(\sigma \) fish from Location on base 18=No catch L7. All catch from this location?1=Yes, 0=No, then \(\sigma \) fish from Location on base 18=No catch L7. All catch from this location?1=Yes, 0=No, then \(\sigma \) fish from Location on base 18=No catch L7. All catch from this location?1=Yes, 0=No, then \(\sigma \) fish from Location on base 18=No catch L7. All catch from this location?1=Yes, 0=No, then \(\sigma \) fish from Location on base 18=No catch L7. All catch from this location?1=Yes, 0=No, then \(\sigma \) fish from Location on base 18=No catch L7. All catch from this location?1=Yes, 0=No, then \(\sigma \) fish from Location on base 18=No catch L7. All catch from this location?1=Yes, 0=No, then \(\sigma \) fish from Location on base 18=No catch L7. All catch from this location?1=Yes, 0=No, then \(\sigma \) fish from Location on base 18=No catch L7. All catch from this location?1=Yes, 0=No, then \(\sigma \) fish from Location on base 18=No catch L7. All catch from this location?1=Yes, 0=No, then \(\sigma \) fish from Location on base 18=No catch L7. All catch from this locatio			
L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on base No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA DK✓ A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6in last 12 Months? A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	SALCK Chlack Salva	pecies	
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A2. Zip code? 9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	0 Ann	Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on ba
A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A2. Zip code? 9-Refused B=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A6-7. Not counting today, how many days have you gone 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)	F2. Reported or unavailable catch (for this angler only)?		
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A2. Zip code? 9=Refused B=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)		v, get	
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	9=Refused		A6in last 12 A7in last 2
R	A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	MFS	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	co. I		

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

6=Throw back dead

5=Give away

8=Don't know (type 3)

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

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.

		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Iournament, PR Private Access, Lobster only, D=Crab only	of #	Ī
MMPR2	Since	A.* MM Anglers B. MM Anglers that skipped B. MM Anglers that started fishing TR Launched Fishing TR Launched Since last interview Since last interview Since last PR2 boat Since last PR2	* Missed TR	
*	-	1.Assignment No * 2. Sampler B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)		-
*	0	3. Month/Day B2. #Anglers in boat B3.*PR Trailer		Ī
*		Area? 1=Yes, 0: 4. Interview # B4. Departure Time? if prior day record date>	B5.*	
*		B6. Distance 1<=3 mi. Code if island ->	Deprt. Date mi. CA Island	
*	0	0 0 1 - 4 0 (7. Cnty-Site Code * B8. CPFV - DFG Box	at Number	
		8. Site Name First interview at site * B9. CPFV Boat Name:		
*	6	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=Privater/Rental boat	irst	L
*	1	10. Status: 0=Effort-change-only form, 1=Complete,	Bottom	I conti
	0	# of Initial Refusals # Language Barriers # of Key Refusals # of Key in the mode of fishing above	epth(s) [feet]	
*	0	E1. Fishing Effort Area: Ocean (or open bay), River. Bay or harbor, S.F. Bay, Mexico L3. Format: 8=DK 9=Refuse L6. Depthfinder used	?	
	(E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		
*		E3. Wet Gear hours fishing in <u>above mode</u> ? 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g		
*		E4. SHORE trip add'nI 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	e name	
1	F	Fishing Site Name [Record code(s) at L2];	, riame	
2	F	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Loc	ation on back.	
Ē		Same as first boat angler 0 = Anything 1 = Bottomfish		-
•		F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No ON THIS FORM *F4. # of contributors *F5. Inte	ER FORM	Esp
•		1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone sport fin-fishing in CALIFORNIA	saltwater	Angler
	8	8 3 5 A2. Zip code? A6in last 12 A7.	in last 2	_
•	3			
	0	A4. Daily License # Days		
(odes	odes: 0=No 1=Yes 998 = Don't know (DK) odes: 0=No 1=Yes 998 = Don't know (DK) odes: 123	456789	

*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 Sex TYPE 3 EXAMINED CATCH Fish Fork Len. (mm) Weight (kg) ✓ GROUP Catch *Species * No. of Fish

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

3=Eat (fillets) 4=Bait

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

	Acy Act: Participation in this survey is voluntary. The su Key item (needed for estimations). The interview is not		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	ırname	ent, PR Private Access, Lobster only, D=Crab only
MMPR2	A.* MM Anglers B. MM Anglers that started fishing Since last interview Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
*	1.Assignment No * 2. Sampler	ept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	0930 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	3 4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Date
*	(609 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
*	001 - 4017. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site	*	B9. CPFV Boat Name:
*	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		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		(s) L5. Bottom Depth(s)
	# of Initial Refusals # Language Refusals # of Key Refusals # of K		BDepth(s) [feet]
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	[]	1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
*	E3. Wet Gear hours fishing in above mode?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+g
*	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
1	F	Species	Fishing Site Name [Record code(s) at L2]:
2	F	Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? If yes, code F4-5 >:		ON THIS FORM F4. # of contributors ON OTHER FORM F5. Interview ###
*	1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know	, get c	acity) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	8 7 1 0 5 A2. Zip code? 9=Refused 8=DK (qet city)		A6in last 12 A7in last 2 Months?
*		MFS I	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	O J A4. Daily License # Days		
	Codes: 0=No 1=Yes 998 = Don't know (DK) <biank> = 1</biank>	Vot A	policoble 00 0 - Defined (DE)
	Codes: 0=No 1=Yes 998 = Don't know (DK) 	NOI A	pplicable 999 = Refused (RE) Correct Number Format: 123456789

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

3=Eat (fillets) 4=Bait

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

		SPECIAL F	ISHE	RY COE	DE <u>B</u> onu	s MM or	PR2, CPI	FV <u>C</u> rew, <u>T</u> ou	ırname	nt, PR	<u>P</u> rivate	Access	, <u>L</u> obster	only, <u>D</u> =	:Crab on	ly		Pg	#	of#	
Si	incel	A.* N ski astinterview_	IM An	glers	# Since	Jastinte	starte	Anglers that ed fishing	*	Since		TR La	PR2 Boat unched		JastPR	D.* N Fishir 2 boat	ng TR	ince last		.* Missed	TR
		1.Assignme		*	71	7	2. Samp	ler	*	.0	0	4	B1. Inter				ngler.	ONLY)			
	C	9 3	D	3. Mon	th/Day				Intercept	1	6	 В2. #	Anglers				B	33.*PR		er in Cour D=No, K=ka	
		4	4. Inte	· erview #	‡				*		6	0		Depar						B5. * Depri	t. Date
		61		5. Tim	e intervie	w starte	ed (24 Hi	r:Min)	*		B6. Di		e 1<=	=3 mi. Co ore than		and ->		В7	. <=3	mi. CA I	sland
	0	01	-	4	01	7. Cr	nty-Site (Code	*				39	C	9	8	B8. CP	PFV - DI	G Bo	oat Numb	er
		lite Name terview at site							*	B9. C	PFV E	oat N	ame:	Ne	w	Sec	Ke				
ļ	6	9. Mode:	Structu	re, 5 =Bea		Party Bo	at (per hea		г	1	L1. B(DATS	: Asked	ishing	Location	on? 1=	Yes, 0=N	√o, 3 =Sa	ne as	First	
_	(10. Status:		rt-change n-key refu	only form,	1=Com	•	-		4	46	-9)-97	3	Location(s)		60		- 1	5. Bottom Depth(s)	1
	0	# of Initial Refusals	A .	# Langua Barriers	age O	# of Ke Refusa	ey ols in	These must be in the mode of fishing above			_				L2. Loo					[feet]	
<	0	E1. Fishing Bay or h			ean (or op /, M exico	en bay),	River,		Effort	5	8=DK		se)	L6. De _l	pthfinde	r use	d?	
		E2.Gear: 1=H Lob/Crab: Fla						=Hand		3=Deg	rees° m rees° m imal. de	ins' sed									
		80			ar hours fi	•				1 '			+grid size> b-b, B-b+g								
					trip add'n one. 50% of a			•		L4. A	ngler g	ave lo	ocation us	sing: [UCha		Check all that	at apply Loran	451	te name	`
	S	AL	(K	Chir	ock	Sa	lmon	Species		ng Site ord code			r	- 1 u i	- r '	- Bea	c-			
	D					ſ,	Ynn	1	Target	l	L7. Al	l catch	from this	s location		es, 0 =l		✓ fish fi	om Lo	ocation on	= back
	0	F2. Report catch (for the 1=Yes, 0=No	ed or o	unavaila		0		xamined ca code F4-5 >		_			ON THIS *F4.#o							HER FOF	
<	5			ESIDEN	ICE? CA	County, S		ntry(don't knov	v, get c	ity)			Not coun				y days	have yo	u gor	ne saltwa	iter
C	7	56	7	0 9	.2. Zip cod Refused DK (get city)	de?				-	•		5	A6 Mon	in last ths?	12		1	- 1	7in last onths?	2
		A3. License reduced fee),		:0=None	, 1=Annua	(res., n	on-res., life	e, free, <u>Ni</u>	MFS E	CON	OMIC S	SURV	EY: Nam	<u>e, Add</u>	ress, e	-mail,	telepho	ne (R=	refusa	<u>al)</u>	
		A4. D	aily Li	cense #	^t Davs								6	<i>)</i>							

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

3=Eat (fillets) 4=Bait

8=Don't know (type 3)

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

Correct Number Format: 123456789

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

Pri\ * =	acy . Key	Act: Parti	icipatio	on in this	s surve ations).	y is vol . The i	luntary. 1	The sui	rvey	is be	ing c	onduc	cted in	acco	rdance	with	the P	rivac	y Act		(0)	
		SPECIAL																	Pg #	of	#]
AMMOD 2	Since		MM An	nglers	* Since la		MM Angle started fis	shing	*	Since		TR La	PR2 Boa		nce Jast P		ng TR	Since Ja		E.* Misse	d TR	X-Effort
*		1.Assignm	nent No	* 0	21	2.	Sampler		*	0	0	4	B1. Int		# of firs B11 - Fir		-	rONLY)				Boats
*	0	93	, 0	3. Month/	Day				Intercept			B2. #	Angler	s in bo	at	PERSONAL EL SERVICIO EL	1 1			ler in Cou		
*		5	4. Into	erview#		-			*					•	arture T v record d					B5.*	-	
*		61	3	5. Time i	nterview	started	(24 Hr:Min)	*			istance any sho	1 ore? 2		Code if is an 3 mi.	land ->			B7. <=	3 mi. CA		
*	C	0	_	40		7. Cnty	-Site Code		*								B8. C	PFV -	DFG E	Boat Num	ber	
	1	Site Name interview at site							*	B9. C	PFV B	oat Na	ame:									
*	6	9. Mode:	Structur	Dock, 2 =Jetty re, 5 =Beach/l ter Boat (gro	3ank, 6 =Pa	arty Boat (, 4=Other		3	L1. B0	DATS:	Asked	Fishin	g Locati	on? 1=	Yes, 0=	No, 3=8	Same a	s First		tion
*	1	10. Status:		rt-change-on n-key refusal		1=Comple									Location(s)				ı	_5. Bottor		Loca
	0	# of Initial Refusals		# Language Barriers	9	# of Key Refusals	in the r	must be mode of above												Depth(s) [feet]		
*	0	E1. Fishing Bay or		Area: Ocear S.F. Bay, I		n bay), R i	ver,		Effort		8=DK :		se				L6. De	epthfine	der us	ed?		
		E2.Gear: 1= Lob/Crab: Fla	Hook & I at#, R igid	line 2=Dip ne d#, Pots#, sr	et 3=Cast narE, sCub	t net 8 =S _l ba, N o tan	pear 9 =Hand ik	d		3=Deg	rees° m rees° m imal. de	ins' sec	d size s"						•			
*		80	_			_	bove mode						tgrid size -b, B-b+ç									
*				-			O=Complet ust be "complete"			L4. Aı	ngler g	ave lo	cation u	sing:	Ch		GPS	nat apply /Loran	$\overline{\Box}$	Site name		
1	F								Species		ng Site rd code			_		_	_					
2	F	N SI TAMAN AATA AA							Target		L7. All	catch	from th	is loca		es, 0 =l	No, ther	ı √ fish	from L	ocation or	= n back.	
*	F=San	F2. Report catch (for the state of the state	ted or u	unavailable	nything	O If y	F3. Exami /es, code /es, 0=No						ON THIS * F4. # 6		M ributors					HER FOI		Fish
*	S	AC		SIDENCE	? CA Cou		e, Country(do	on't know,	get ci	ty)	DK √	A6-7. N	Not cou	nting to	day, ho	w man	y days	have y	ou go	ne saltwa	ater	Angler
	9	58	3	ノ 9=Reft	Zip code used (get city))?								A6	in last nths?		ſ		1 1	.7in las lonths?		7
*		A3. License reduced fee),			=Annual (r	es., non-r	es., life, free,	NM	FS E	CONC	OMIC S	URVE	Y: Nan	ne, Ad	<u>dress, e</u>	<u>-mail,</u>	telepho	one (R	=refus	al)		
		A4. D	aily Lic	cense # Da	ays								K									
	Code	0-N-	 1=Ye:	e 00	R = Doe!	t know /	DK) -FI-	nks - N		mlia-st			D-(1/25		5 8:						
	Couc	, J-11U		JJ	<u> </u>	r KI IOW (DK) <blai< th=""><th> </th><th>or Ab</th><th>plicab</th><th>ie 95</th><th>ıy = l</th><th>Refuse</th><th>3 (KF)</th><th>Col</th><th>rect N</th><th>ıumber</th><th>Form</th><th>at: 1</th><th>234567</th><th>789</th><th></th></blai<>		or Ab	plicab	ie 95	ıy = l	Refuse	3 (KF)	Col	rect N	ıumber	Form	at: 1	234567	789	

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

⁴⁼Bait

⁵⁼Give away 6=Throw back dead

⁸⁼Don't know (type 3)

⁹⁼Refused (type 3)

T=Transitional ✓=Catch at Location

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Nonskipped E.* Missed TR started fishing TR Launched Fishing TR Since last interview Since Jast Interview Since last PR2 boat Since Jast PR2 boat_ Since last PR2 boat B1. Interview # of first boat angler. Assignment No Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak **B4.** Departure Time? B5 * Interview # if prior day record date --> Deprt. Date B6. Distance 1 <=3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. Cntv-Site Code B8. CPFV - DFG Boat Number 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 refusal L5. Bottom Depth(s) < These must be # of Initial # Language # of Kev in the mode of [feet] Refusals Barriers Refusals 4 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: Bay or harbor, S.F. Bay, Mexico L6. Depthfinder used? 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+q E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? If yes, code F4-5 >> F4. # of contributors *F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? a A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK) <black> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

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

3=Eat (fillets) 4=Bait

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

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

¹⁼Thrown back alive (type 2)

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn	name	of # Pg # of # Pg # of #	
S	A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat	R Fillor
		Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	to Ca
	09303. Month/Day	#	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kaya	k
	4. Interview #	*	B4. Departure Time? if prior day record date-> B5.* Deprt. C	ate
	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.	ınd
_	0 0 1 7. Cnty-Site Code 8. Site Name 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number	
F	6. Site Name First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other	*	B9. CPFV Boat Name:) ce (Co	
	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,		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	1000
	# of Initial # Language # of Key in the most of		L5. Bottom Depth(s) [feet]	
	Refusals Barriers Refusals fishing above	Effort	L3. Format:	
	Bay or harbor, S.F. Bay, Mexico E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	<u> </u>	8=DK 9=Refuse 1=Degrees° mins'+grid size 3=Degrees° mins' secs"	
	E3. Wet Gear hours fishing in <u>above mode</u> ?	, *	4=Decimal. degrees° 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".		Check all that apply L4. Angler gave location using: Chart GPS/Loran Site name	
=	F	Species	Fishing Site Name [Record code(s) at L2]:	
		l arget S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on ba	ıck.
F	F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)?	_	ON THIS FORM ON OTHER FORM	ü
	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know,	get c	y) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA	Angle
	93601 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?	
	* //	FS E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	

4078

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

3=Eat (fillets) 4=Bait

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

ANGLER FORM - CRFS 2011

(V5, 1/3/2011

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

⊃ri\ * =	acy Key	Act: Parti item (nee	cipati ded f	on in this or estima	surv tions	ey is volu). The in	untary. The Iterview is n	survey ot valid	is l	peing or respon	conductions to a	cted i any k	n accor ey item	dance	with	the P	rivac	y Act		,	
				RY CODE	<u>B</u> onu	s MM or PR	2, CPFV <u>C</u> rew,	<u>T</u> ournam	ent, I	Privat	e Access,	, <u>L</u> obs	ter only, D	=Crab o	 nly			Pg #		of#	7
MMPR2	Since		MM Ai	nglers "	Since		MM Anglers the started fishing		Sin	ce last PF	C. # P TR La		d	e Jast PF	1	ng TR	SinceJa			ssed TR	- A-Elloit
*		1.Assignm		*		129	 Sampler				, E	31. Ir	terview #	of first	boat a	ngler.					
		1.7 toolgrini	J.	, <u>[</u>	1	J 2.	Sampler	Intercept	<u> </u>	60			<u>(B2-B</u>	<u> 11 - Firs</u>	st Boat	Š					á
*	C	19 3	0	3. Month/[Day			≟ *			B2. #	Angle	rs in boa	t			B3.*P Area?			Count K=kayak	
*		8	4. Int	erview#									34. Depa f prior day						I	B5. *	ļ
*	Ī	61	1	5. Time in	tervie	w started (24 Hr·Min\		H	B6. [Distance		l <=3 mi. C					D7 .1		Deprt. Date	
	<u>l</u>		Ь	o. Time iii	ILC: VIC	w started (24 i ii .iviii i j		L	from	any sho	ore? 2	more than	3 mi.				B/. <=	=3 MI.	CA Island	
*	C	01	-	40		7. Cnty-	Site Code	*								B8. C	PFV -	DFG I	Boat N	lumber	
	ı	Site Name interview at site						*	B9.	CPFV	Boat Na	me:									
#	6	9. Mode:	Structu	/Dock, 2=Jetty/ ire, 5=Beach/B rter Boat (grou	ank, 6= I	Party Boat (p		ther		} L1. B	BOATS:	Aske	d Fishing	Location	on? 1=	Yes, 0 =	:No, 3=	Same a	s First		
*	1	10. Status:		ort-change-onl n-key refusal	y form,	1=Complete	θ,							(s)uoi					L5. Bo	ttom	0
	0	# of Initial Refusals	0	# Language Barriers	0	# of Key Refusals	< These must in the mode fishing abov	of						L2. Location(s)	_	_			Depti [fee	. ,	
*	0	E1. Fishing Bay or I		Area: Ocean S.F. Bay, N		en bay), R iv	er,	Effort			ormat: 9=Refus	—— е	_			L6. De	epthfin	—— der us	ed?		
	1	E2.Gear: 1=1 Lob/Crab: Fla	-look & at#, Rigi	line 2=Dip ne d#, Pots#, sna	t 3=Ca arE, sC	st net 8=Sp uba, N o tank	ear 9= Hand		3=D		mins'+grid mins' secs										
*		80	E3. \	Net Gear h	ours fis	shing in <u>ab</u>	<u>ove moae</u> ?		5=C	DFG Bloc	:k-Box <+ :-b, B-b-b-	.,									
*		PER DIVINITAL DELLA DELL	E4. S	SHORE trip	add'nl	l hours. 0	=Complete			, ,	,	.,			С	heck all th	nat apply	_			
		1	Trip m	ust be 1/2 done.	50% of al	I interviews mus	t be "complete".		ľ	-	gave loc	ation	using: [Cha	art _	GPS	/Loran		Site na	me	
1	F							Species		ning Site	e Name e(s) at L2	2];									
2	F							Target		L7. A	ll catch t	from t	his location	on?1=Y	es, 0=N	lo, ther	ı √ fish	from L	ocatio	n on back.	
ĺ	F=San	ne as first boat		0 = Ar	ything		Bottomfish								lo catch	1					
*	0	F2. Report catch (<u>for th</u> 1=Yes, 0=No	nis and			/ If y	3. Examined es, code F4-5 es, 0=No				I		IS FORM of contri		0	0				FORM ew ###	Fish
*	S	MA	A1.R	SIDENCE	? CA C	ounty, State,	Country(don't kn	now, get ci	ty)	DK✓	A6-7. N sport fir	lot cou n-fishi	unting too	lay, hov	v many	/ days	have y	you go	ne sa	ltwater	Angler
	9	40	7 8	A2. Z 9=Refus 8=DK (g		e?						C	A6 Mon	in last 1 ths?	12		c	0.5	.7in Ionths		
*	3	A3. License reduced fee),	Type 3=Daily	:0=None, 1=	Annual	(res., non-re	s., life, free,	NMFS E	CON	NOMIC	SURVE'	Y: Na	me, Addı	ress, e	-mail, t	elepho	one (R	=refus	sal)		
	0	1		cense # Da	vs								K	•							
			y - 1	osnoo ir Da	, •																
	Code	s: 0=No	1=Ye	s 998	s = Dor	n't know (D	K) <blank></blank>	= Not Ap	plica	able 9	99 = F	Refuse	ed (RE)	Cor	rect N		Form	at: 1	2345	6789	

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

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

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

¹⁼Thrown back alive (type 2)

Pri * :	vacy Act: Participation in this survey is voluntary. The su = Key item (needed for estimations). The interview is not	ırvey vali	y is being conducted in accordance with the Privacy Act. id if response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tol		
	A.* MM Anglers B. MM Anglers that started fishing Since last interview Since last interview	*	C. # PR2 Boats TR Launched D.* Non- Fishing TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
4	1.Assignment No * 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	0930 3. Month/Day	*	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
4	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
*	First interview at site / 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other		D3. OF 1 V Doct Name.
*	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,		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
	# of Initial Refusals 2 =Non-key refusal 2 =Non-key refusal 4 of Key Refusals 5 in the mode of Refusals 6 in the mode of Refusals 6 in the mode of Refusals 7 in the mode of Refusals 8 in the mode of R		L5. Bottom Depth(s)
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
*	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+g
*	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
1	F	Spec	Fishing Site Name [Record code(s) at L2];
2	F=Same as first boat angler 0 = Anything 1 = Bottomfish	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examined cat If yes, code F4-5 >> 1=Yes, 0=No		ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
*	A1.RESIDENCE? CA County, State, Country(don't know,	get ci	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9 5 6 7 A2. Zip code? 9=Refused 8=DK (get city)		O A6in last 12 O A7in last 2 Months?
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	FS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		
	Codes: 0=No 1=Yes 998 = Don't know (DK) <base/>	ot Ap	pplicable 999 = Refused (RE) Correct Number Format: 123456789

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

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

3=Eat (fillets) 4=Bait

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

¹⁼Thrown back alive (type 2)

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview . Since Jast Interview Since last PR2 boat Since Jast PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No Sampler 0 (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak **B4. Departure Time?** B5.* Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 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 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, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Kev 0 in the mode of [feet] Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River. L3. Format: _6. 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. d=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: GPS/Loran / Site name Fishing Site Name [Record code(s) at L2]; 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 1 = Bottomfish F2. Reported or unavailable ON THIS FORM ON OTHER FORM * F3. Examined catch? catch (for this angler only)? *F4. # of contributors If yes, code F4-5 >> * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 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 0 A4. Daily License # Days

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

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)

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)

Pri	vacy Act: Participation in this survey is voluntary. The su = Key item (needed for estimations). The interview is not	rvey	y is being conducted in accordance with the Privacy Act. id if response to any key item is missing.	
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou			7
	A.* MM Anglers skipped Since last interview Since last interview	*	C. # PR2 Boats D.* Non- E.* Missed TR Since last PR2 boat Since last PR2 boat Since last PR2 boat	X-Emort
4	1 1.Assignment No * 2 2. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Boats
4	0930 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
4	4. Interview#	*	B4. Departure Time? If prior day record date> B5.* Deprt. Date	e
#	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	
*	○ ○ - 1		B8. CPFV - DFG Boat Number	
	8. Site Name First interview at site	*	B9. CPFV Boat Name:	
*	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	Lion
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)	Location
	# of Initial Refusals # Language Barriers # of Key Refusals		Depth(s) [feet]	
*	,	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?	
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°	
*	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g	
*	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name	
1	F	Species	Fishing Site Name [Record code(s) at L2]:	
2		Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch	
*	F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish F3. Examined catch fyes, code F4-5 >> 1=Yes, 0=No	 ch?	ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###	Fish
*	A1.RESIDENCE? CA County, State, Country(don't know,	get ci	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA	Angler
	9 Ч 6 0 8 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 / A7in last 2 Months?	Y
*		FS E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
	A4. Daily License # Days		R	
1	Codes: 0=No 1=Yes 998 = Don't know (DK) <base/> = No	ot An	policable 90 0 = Refused (RE) Course N 5	
	Solitation (DIV) Solitation (DIV)	<u>ч ч</u> р	oplicable 999 = Refused (RE) Correct Number Format: 123456789	1

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

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)

¹⁼Thrown back alive (type 2)

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn	name	nent, PR <u>P</u> rivate Access, <u>L</u> obster only, <u>D</u> =Crab only
Sir	A.* MM Anglers skipped Since last interview Since last interview	*	* C. # PR2 Boats D.* Non-Fishing TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
	A A A Sampler	# m	* DO 9 B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
	0930 3. Month/Day	Intercept	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
	L 4. Interview#	*	B4 Departure Time?
	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Islan
	001 - 401 7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number
	8. Site Name First interview at site	*	* B9. CPFV Boat Name:
	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)
ľ	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		O [feet]
	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran site name
	F	l Species	
L	F	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 8=No catch
F	F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish * F3. Examined ca If yes, code F4-5 >> 1=Yes, 0=No		on this form *F4. # of contributors ON OTHER FORM *F5. Interview ###
	SOL A1.RESIDENCE? CA County, State, Country(don't know	, get	et city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9 Ц 5 8 9 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
		<u>MFS</u>	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		K

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

* 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

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. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only of# A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Nonskipped E.* Missed TR started fishing TR Launched Fishing TR Since last interview Since Jast interview Since last PR2 boat Since last PR2 boat _____ Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) 0 B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? Interview # B5.* if prior day record date-> Deprt. Date B6. Distance 5. Time interview started (24 Hr:Min) 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 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, 10. Status: 2 =Non-key refusal Location(s) L5. Bottom < These must be Depth(s) # of Initial # Language # of Kev in the mode of Refusals [feet] Barriers Refusals 4 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: Bay or harbor, S.F. Bay, Mexico L6. Depthfinder used? 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 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 back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? 8=DK (get city) Months? NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK)

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

TYPE 2 REPORTED OR UNAVAIL	ABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM *Species * No. of Fish	*Disposition
	RECAN 3	1
Carary RF		2
		3
		4
· · · · · · · · · · · · · · · · · · ·		5
) 		× 6
TYPE 3 EXAMINED CATCH		P L Fish Sex
✓ GROUP Catch	*Species * No. of Fish Fork Len. (mm) Weight (kg)	D L E
1 Rockfish	REGEN 10	13 1
Rockfish Lingual	LNGCD	3 2
<u></u>		3
4		4
		5
5		
6		
7		8
8		
9		
10		10
11 		
12		
13		15
14		14
15		15
16		16
17		1
18		1
19		1
20		2
21		2
22		2
23		2
24		2
* What did you do or plan to do winter the winter that did you do or plan to do winter the winter that did you do or plan to do winter the winter that did you do or plan to do winter the winter that did you do or plan to do you do	6-Throw back dead 9=Refused (type 3)	x M=Male F=Female T=Transitional =Catch at L ocation

		Act: Participation in this survey is voluntary. The surve item (needed for estimations). The interview is not val	-	is being conducted in accordance with the Privacy Act. if response to any key item is missing.
		SPECIAL FISHERY CODE <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>T</u> ournar	mei	nt, PR Private Access, Lobster only, D=Crab only
MMPR2	Since	A.* MM Anglers	*	C. # PR2 Boats TR Launched Since last PR2 boat
*	1	1.Assignment No * 2 2. Sampler 5		B1. Interview # of first boat angler.
		1.Assignment No * 2. Sampler 2. Sampler		(B2-B11 - First Boat Angler ONLY)
*	C	9 3 U 3. Month/Day	#	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*		4. Interview #	#	B4. Departure Time? if prior day record date> B5.* Deprt. Date
*	-	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
*	0	0 1 - 4 0 1 7. Cnty-Site Code	*	3674 B8. CPFV - DFG Boat Number
		Site Name nterview at site	*	B9. CPFV Boat Name: New Hack Finn
*	7	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
*	j	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		(s) L5. Bottom Depth(s)
	0	# of Initial Refusals # Language Barriers # of Key Refusals # C Refusals # in the mode of fishing above		99 [feet]
*	0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		L3. Format: 8=DK 9=Refuse (L6. Depthfinder used?
		E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
*		E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+g
*		E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		Check all that apply
	0			L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
1	1	FGEN ROCKFISH		[Record code(s) at L2]:
2	L	NGCD Linguage		L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	F=San	re as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1 = Bottomfish * F3. Examined catch If yes, code F4-5 >>	1?	ON THIS FORM F4. # of contributors ON OTHER FORM F5. Interview ###
*	R	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, ge	et ci	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9	A2. Zip code? 9=Refused 9=DK (get city)		A6in last 12 Months? A7in last 2 Months?
*	3		S E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	0	A4. Daily License # Days		
	Code	es: 0=No 1=Yes 998 = Don't know (DK) blank> = Not	Αp	plicable 999 = Refused (RE) Correct Number Format: 123456789

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

Correct Number Format: 123456789

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

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast interview Since last PR2 boat Since Jast PR2 boat Since last PR2 boat B1. Interview # of first boat angler. Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) Inter B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.* Interview # if prior day record date ---> Deprt. Date 8 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 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 refusal L5. Bottom < These must be Depth(s) # of Initial # Language # of Key in the mode of [feet] Refusals Barriers Refusals 2 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, _3. Format: 10 L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse LINO 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 <+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 Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: Tarqet L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? If yes, code F4-5 >> #F4. # of contributors * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater N 0 sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK)

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

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

* 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 7=Some other purpose, specify under common name.

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

¹⁼Thrown back alive (type 2)

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. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only Pg# MMPR2 A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Nonskipped E.* Missed TR started fishing TR Launched Fishing TR Since last interview Since last interview Since last PR2 boat Since Jast PR2 boat Since last PR2 boat B1. Interview # of first boat angler. Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 0 Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak **B4.** Departure Time? 4. Interview # B5.* if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) E B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 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 refusal L5. Bottom < These must be Depth(s) # of Initial D # Language # of Key in the mode of [feet] Refusals Barriers Refusals 7 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, _3. Format: 10 RF 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° 15=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+a 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 Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? B=DK (get city) Months? NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK)

blank> = Not Applicable

99...9 = Refused (RE)

Correct Number Format: 123456789

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

3=Eat (fillets)

4=Bait

5=Give away

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

¹⁼Thrown back alive (type 2)

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, sh

Privacy Act: F = Key item (Participation in this survey is voluntary. The survey is being conducted (needed for estimations). The interview is not valid if response to any	in accordance with the Privacy Act. key item is missing.
SPEC	CIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lob	
Since last inter	A.* MM Anglers skipped Since last interview B. MM Anglers that started fishing C. # PR2 E TR Launch	ned Fishing TR E.* Missed TR
*) 1.Assi	signment No * 2. Sampler B1. I	Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
. 09	3. Month/Day B2. # Angli	ers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*		B4. Departure Time? if prior day record date> B5.* Deprt. Date
. / 8	5. Time interview started (24 Hr:Min) B6. Distance from any shore?	1 <=3 mi. Code if island -> 2 more than 3 mi. B7. <=3 mi. CA Island
8. Site Nar	- 4 0 1 7. Cnty-Site Code	B8. CPFV - DFG Boat Number
First interview a	at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other	
9. Mod	7=Charter Boat (group paid), 8=Private/Rental boat O=Effort-change-only form, 1=Complete,	ed Fishing Location? 1=Yes, 0=No, 3=Same as First
# of Initia	ial # Language # of Key These must be	L5. Bottom Depth(s)
Refusals	shing Effort Area: Ocean (or open bay), River, 10 RFC 5	L6. Depthfinder used?
, E2.Gea	ar: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand b: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	Lo. Dopullinder used:
	4=Decimal. degrees° 5=CDFG Block-Box <+grid siz B, B-b, B-b-b, B-b-b-b, B-b	
	E4. SHORE trip add'n/ hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location	Check all that apply using: Chart GPS/Loran Site name
1	हां Fishing Site Name [Record code(s) at L2]:	
2	L7. All catch from t	this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
	ported or unavailable for this angler only)?	IIS FORM ON OTHER FORM for contributors ON OTHER FORM F5. Interview ###
60 N	A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not country	unting today, how many days have you gone saltwater ing in CALIFORNIA
94	5 7 5 A2. Zip code? 9=Refused 8=DK (get city)	O A6in last 12 A7in last 2 Months?
reduced for	ense Type: 0=None, 1=Annual (res., non-res., life, free, fee), 3=Daily, record days	me, Address, e-mail, telephone (R=refusal)
6 \ A	4. Daily License # Days	
Codes: 0=	=No 1=Yes 998 = Don't know (DK) <bar></bar>	ed (RE) Correct Number Format: 123456789

TYPE 2 REPORTED OR UNAVA Common Name		Speci		* No.	of Fish							$]^*$ D isposition	Location	
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TYPE 3 EXAMINED CATCH										_		_		Fish Sex
GROUP Catch		'Spec	ies	* No.	of Fish	Fork L	en. (mm	<u>)</u> _	Wei	ght (k	(g)	P	L	Fis
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What did you do or plan to do													\bot	