V2.	40	4 .	7 ^	040

2560

Assn #	SAMPLER N	SAMPLER NAME CRFS ASSIGNMENT SUMMARY FORM													
			SAMPLER	_	DATE	_	A	SSN ID	ASSN	MODE	CL	USTER	HOUR	<u>:S</u>	
l	EDOL	SON	211	20	3000	21	08	4102	F	>_	SFO?	F 400	5	TRAV	EL
	FISHE	o st	Pat		Dec	E	0.0hr = 5 0.1hr = 4	8-3 mins -9 mins	!		ASSN	DISP	10	SAMP	LING
IN.	WEATH		THU	- (w.4	e A			0-15 mins 16-21 mins	10	3	MILE	AGE	2.5	EDIT	
COMMENT	LIVE E	BAIL 1	20+ F	للزير	70	O	0.5hr = 2	2-27 mins 8-33 mins	2	<i></i>	EXPE	NSES	.13		
ŭ	MENT	out to) Port	H RX	402 F	01	0.7hr = 4	4-39 mins 0-45 mins	′						
	A CO	I DIE	Drifts					6-51 mins 2-57 mins							
	ignment dispositio				ncelled	1	MPR2 IS ONLY			COUNTS	PRI	BOATS		EFFORT	
X	Edited. By:	COTL	ucas					-2 or 304T	\$ 0 or 47S	SPEC	CIAL F	ISHERY	ATE!	SHN «	
	SITE NAME / CO	OMMENT		TII	ME	START	STOP	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS	В	С		ESTIMATED ANGLERS	EST. FSHN BOATS	5
П	FUHERMEN	C IN LIM CNT	Y 75 AF	RRV Ceid	10 MM		, w c	9 8 9	<i>ν</i> <				<u>Д</u>	_ ш а	MM
	Commen	SIT		TRT CE 1	ВВ	⊠-	EFFORT	 					N		ВВ
		DISP	O (ST	OP	PC	Шмм	И 🗌 PF	2 22				2	45	4	PC
		HR	S (O DE	PR 4:0	∫O PR								N	N	PR
		CNT	Y AF	RRV	ММ										ММ
2		SIT	E S1	rt	ВВ		EFFORT								ВВ
		DISPO		ОР	PC	∐ MM	/ PF	12							PC
Н		HR		:PR	PR			+					<u> </u>		PR
		CNT	-	RRV	MM		EFFORT	+	_						MM
3		DISPO		OP	BB PC		_	2							BB PC
		HR		:PR	PR			-							PR
Н		CNT	_	RV	ММ										ММ
		SITI	E S1	RT	ВВ	X-	EFFORT	 							ВВ
4		DISPO) ST	ОР	PC	Шмм	I 🗌 PR	2							PC
Ш		HRS	3 DE	PR	PR										PR
		CNT	Y AR	RV	ММ										ММ
5		SITE		RT	BB		EFFORT								ВВ
		DISPO		OP	PC	MM	I ∐ PR	2					<u> </u>		PC
Н		HRS		PR	PR										PR
	<u>_</u>	CNT		RT	MM BB	[V]	EFFORT								MM
6		DISPO	+		PC	_		2							BB PC
		HRS			PR										PR
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CRI		BOATS ANGS	KING COH		СОНО	TAG	SEAL					ASKED V	WITH	ON C)FF
BOA	TS TOTAL	SALMON	KEPT	RELE	ASED (COUNT	TAKE	RFYEY	′ 🗍	RFCOM	/	DD		MISSED B	TS

П		CNTY	ARRV	MM	мм
▗▐		SITE	STRT	BB 🖾-EFFORT	ВВ
7		DISPO	STOP	PC MM PR2	РС
		HRS	DEPR	PR PR	PR
		CNTY	ARRV	MM	ММ
اما		SITE	STRT	BB ⊠-EFFORT	ВВ
8		DISPO	STOP	PC MM PR2	РС
		HRS	DEPR	PR .	PR
		CNTY	ARRV	MM	MM
9	,	SITE	STRT	BB ⊠-EFFORT	ВВ
اع		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR PR	PR
		CNTY	ARRV	MM	MM
10		SITE	STRT		BB
10		DISPO	STOP		PC
		HRS	DEPR		PR
П		CNTY	ARRV		MM
11		SITE	STRT		ВВ
''		DISPO	STOP		PC
		HRS	DEPR		PF
		CNTY	ARRV		MM
12		SITE	STRT	BB ☑-EFFORT	BE
'-		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PF
		CNTY	ARRV	MM	MN
13		SITE	STRT	BB \(\times\)-EFFORT	BE
'		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PF
		CNTY	ARRV		MN
14		SITE	STRT	BB ⊠-EFFORT	BE
		DISPO	STOP	PC MM PR2	P
		HRS	DEPR	PR	PF
	R1 TOTAL EFFORT TIMATION FORMUL	STOP	+ = MISSD BOATS	CRFS TOTAL BOATS BOATS BOATS C	_
	X =		x =	E E TOTAL EST. ANGS ANGLERS D CRFS EST. FIS BOATS BOATS	

Movd Ftyp 2 Seal 6 Movd Gfmt Ftyp CRFS ON-BOARD CPFV SAMPLING FORM Seal ഗ മ Movd Gfmt Ftyp Seal Move ш Gfmt Ftyp Seal G ω Movd Gfmt Ftyp 4 Seal G ш max | min Depths max | min Temps KEPT REL alive-dead Lon 1 Lon 1 Time KEPT REL alive-dead Time Lat ObsAng Gear Time Bait Fish alive-dead 1=Yes 0=No KEPT **\$TOP# TAAT2** END V =Capt =Boat V2. 12-17-2010 LOST TrpTyp: 1=am1/2 2=om1/2 3=mid1/2 4=twilight CONTY - SAN PROMICELO Ftyp: 1=Drift 2=Stat 3=Anchor 4=Troll Gfmt: 3=deg,min,sec 1=deg,min,100th/min O | O | Site / Lndg=FSrtEQNIEN \$ 0 5=3/4-1day 6=overnight, 7=other 1=US<3mi 2=US>3mi M=Mexico B485+48 Trip Type= Zer \ \ UCC Spp: Boat # 90 Stops: Sampler= 2 Elg. Angs of Sheet Area 0 2 9 ω တ က 4 2

200 Movd Gfmt Ftyp 10 G Movd LL. Gfmt Ftyp O Seal G В Movd Gfmt Ftyp 00 ∞ Seal ග В BACK OF FORM Mcvd Gfmf Ftyp Seal O 8 N Movd Gfmt Ftyp 9 Seal G Ω 0 max | min Depths max | min Temps ObsAng Lat Lon 1 Time Lon 1 Time KEPT REL alive-dead. KEPT REL alive-dead Gear Time Bait Fish 1=Yes 0=No STOP# **TAATS** END LOST Gfmt: 3=deg,min,sec 1=deg,min,100th/min ٦ dot-line system \Box П Ftyp: 1=Drift 2=Stat 3=Anchor 4=Troll . • • 200 SPECIES PASE α က 4 2 9 ω တ /

DISCARDED FISH FORM							Page	1	of		
1. Sampler ID Sampler Name	_ 2	2.*Subregion	4. D	ate ((YYYYMMDD)_						
211 ED OISON	1	2	20	211	1580						
					< <assign #<br="">5.Vessel Name></assign>	» RX	5 4	(eB	<u></u>	•••	
Common Name	k	* Species]*ModeX	*AreaX	*Fork Len(mm)	Weight	(kg)	*Dispo.	Sex	CPFV Stop #	
1 Spin, Dogfist	() .	4 SDE	6	S	935			1			1
2 King SALMON	< 1	ALKG	6	1							2
3						1				:	3
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Dispo: What happened to the fish? - 0=Retained by boat, 1=Thrown back alive, 6=Thrown back dead (includes bait)

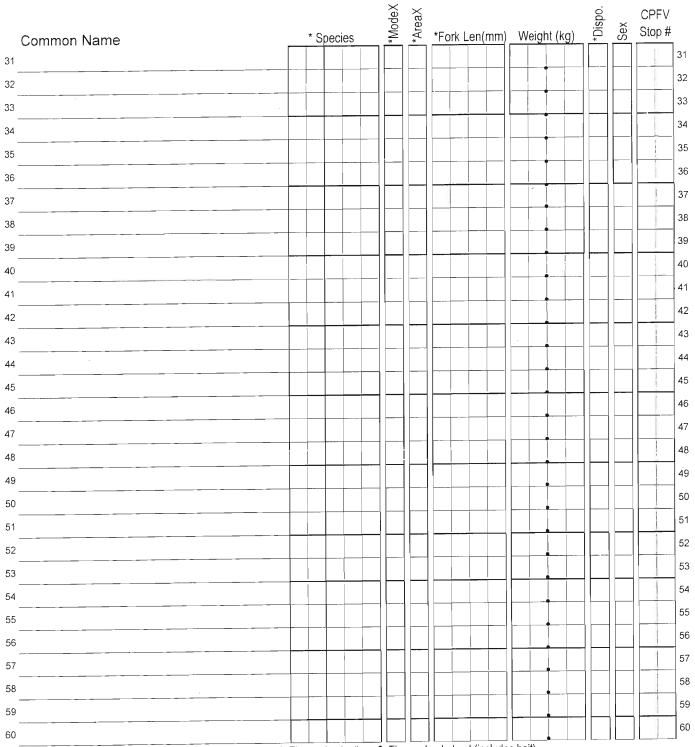
ModeX: 1=MM 2=BB 6=PC 7=PR

Sex: M=male F=female T=transitional

AreaX: 1=Ocean < 3 miles 2=Ocean > 3 miles 5=Inland

Subregion: 1=S.CA (San Diego-Santa Barbara) 2=N.CA (San Luis Obispo-Del Norte)

BACK OF DISCARDED FISH FORM



* Dispo: What happened to the fish? - 0=Retained by boat, 1=Thrown back alive, 6=Thrown back dead (includes bait)

ModeX: 1=MM 2=BB 6=PC 7=PR

Sex: M=male F=female T=transitional

ModeX: 1=MM 2=BB 6=PC 7=PR AreaX: 1=Ocean < 3 miles 2=Ocean > 3 miles 5=Inland

Subregion: 1=S.CA (San Diego-Santa Barbara) 2=N.CA (San Luis Obispo-Del Norte)

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. = 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 D.* Non-C. # PR2 Boats A.* MM Anglers B. MM Anglers that E.* Missed TR skipped started fishing TR Launched Fishing TR Since last PR2 boat Since Jast PR2 boat__ Since Jast PR2 boat___ Since last interview B1. Interview # of first boat angler. Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B5.* **B4. Departure Time?** Interview # if prior day record date--> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island Time interview started (24 Hr:Min) from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Structure, 5=Beach/Bank, 6=Party Boat (per head), 9. Mode: 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: 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 <u>above mode</u>? B, B-b, B-b-b, B-b-b-b, B-ύ+y E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]; arget L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 1 = Bottomfish ON THIS FORM ON OTHER FORM * F3. Examined catch? F2. Reported or unavailable 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, 307 FAVERELD DI reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes Correct Number Format: 123456789

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

Fsex M=Male F=Female T=Transitional

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

ANGLER FORM - CRFS 2011

gibility: 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.

	item (needed for estimations). The interview is not va							Pg#	O.	of #
Since la	A.* MM Anglers & B. MM Anglers that started fishing Since Jast interview Since Jast in	*	Since las	C. # PR2 E TR Launch	ed	D.* I Fish ce Jast PR2 boat	ing TR	Since last P		Missed TR
1000.	T T T T T T T T T T T T T T T T T T T	٦.		, B1.	Interview	# of first boat	angler.			
1	1.Assignment No * 2 \ \ \ 2. Sampler	Intercept *			<u>(B2-</u>	B11 - First Boa	t Angle	T		
0	1.Assignment No 2. Sampler 3. Month/Day 4. Interview #	at #		B2. # Ang	7			B3.*PR T Area? 1=\		lo, K =kayak
	0 2 4. Interview #	*			if prior day	arture Time? y record date>				B5.* Deprt. Date
1	5. Time interview started (24 Hr:Min)	*		66. Distance rom any shore?		Code if island -> an 3 mi.	_	B7.	<=3 m	ii. CA Island
	7 5 - 4 0 0 7. Cnty-Site Code	*					B8. C	CPFV - DF	G Boat	Number
	Site Name interview at site	*	B9. C P	FV Boat Name	:					
6	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		0	.1. BOATS: As	ked Fishii		1=Yes, 0)=No, 3=Sar	ne as Fir	rst
l	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal < These must be					Location(s)				Bottom epth(s)
0	# of Initial Refusals # Language Barriers # of Key Refusals in the mode of fishing above					12. Lo				feet]
S	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		_3. Format: 3=DK 9=Refuse			L6. [Depthfinde	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=Degre 4=Decir	ees° mins'+grid siz ees° mins' secs" nal. degrees°						
	E3. Wet Gear hours fishing in <u>above mode</u> ?			G Block-Box <+grid b, B-b-b, B-b-b-b,			Oh a sha	all that analy		
	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".			ngler gave locat	ion using:	Chart		PS/Loran	Site	name
0	Austhin	Species	1	g Site Name d code(s) at L2]:						
0		Target		L7. All catch fro	m this loc	cation?1=Yes, 8=No o		nen ✓ fish f	rom Loc	cation on bac
F=Sa	F2. Reported or unavailable catch (for this angler only)? 1 = Bottomfish * F3. Examined catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish * F3. Examined catch (for this angler only)? 1=Yes, 0=No			1 .	THIS FO	RM ntributors				ER FORM erview ###
3	A1.RESIDENCE? CA County, State, Country(don't know	v, get	city)		fishing in (today, how n	-	ys have y	_	
a	R=DK (net city)		=		2	A6in last 12 Months?		0	\bigcirc Mc	in last 2 onths?
3				DMIC SURVEY			aii, tele	pnone (R=	<u>-retusa</u>	Ū
0	A4. Daily License # Days	2	34	VACU	450					

Common Name			*5	Spec	2100			_										-	_ =		
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TYPE 3 EXAMINED CATCH							 								•			- L	<u> </u>		Fish Sex
✓ GROUP Catch			_*S	Spec	ies	"	* No	of	Fish	Fo	rk Le	n. (n	nm)	\	Vei	ght (kg)	D	L	i	Fish
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¹⁼Thrown back alive (type 2) 3=Eat (fillets) 4=Bait

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

Priv * =	acy /	Act: Parti item (nee	cipation ir	this sui	rvey is v	voluntary. The interview is i	survey	is b	eing co	onduc se to a	ted in	accord y item	dance is mis	with sing.	the P	rivac	y Act.	11010 00 /	''	
		SPECIAL	FISHERY C			PR2, CPFV <u>C</u> rew,											Pg #	of #	*]
MMPR2	Since	I I	MM Anglers	T _L	nceJastinte	B. MM Anglers t started fishin	g T	Sing		TR La	R2 Boa unched		eJast <mark>-PR</mark>	D.* N Fishir 2 boat	ng TR	Since Ja	East PR2	E.* Misse	d TR	X-Effort
*		1.Assignm	ent No '	7	1 1	2. Sampler	*			1	B1. Inte	1	of first		-	·ONI V	`			Boats
*	0	8 2	3. M	lonth/Day	,		Intercept			B2. #	Anglers			L DOGL		B3. * P	R Trail	ler in Cou		
*		03	4. Interview	w #			*					l. Depar				Area?	1=Yes,	0=No, K=		
*	-	4 0	5. T	ime interv	iew starte	ed (24 Hr:Min)	*			istance	 ; 1<	rior day r =3 mi. Co	ode if isla				R7 <=	Depi 3 mi. CA	rt. Date	
*		7 -		00	\neg	nty-Site Code			from a	any sho	ore? 2 n	nore than	3 mi.		Do CI					
	7 8. 3	Site Name	4	00	/. 0	ity-one code		D0	ODEV 5	N-		_		_	DO. CI	PFV -	י טרט	oat Num	ber	
	First i	nterview at site	1=Pier/Dock,	2=Jetty/Brea	kwater, 3=B	ridge/Causeway, 4 =0	_ Other	В9.	CPFV B						_				=	
_	le		Structure, 5=E 7=Charter Box 0=Effort-char	at (group pai	d), 8 =Privat	e/Rental boat		0	L1. BC	JAIS:	Asked	Fishing ———	_)n? 1='	Yes, 0=	No, 3=	Same as	s First		Location
*	1	10. Status: # of Initial	2 =Non-key ı		# of Ke	< These mu	st be	<u> </u>			,		Location(s)					.5. Bottor Depth(s)		<u>د</u>
	0	Refusals	Barrie	ers (Refusa	In the mode fishing abo	ove	-	7				L2. L					[feet]		
*	S	Bay or I	Effort Area: (harbor, S.F. I	Bay, M exic	0	÷	Effort		8=DK !						L6. De	pthfin	der use	ed?		
	I	E2.Gear: 1=l Lob/Crab: Fla	Hook & line 2= at#, Rigid#, Po	:Dip net 3= ts#, snarE,	Cast net 8 sCuba, No	=Spear 9=Hand tank		3=De	grees° m grees° m cimal. de	ins' secs										
*		5.4]			above mode?			FG Block B-b, B-b-l										Ų	
*		The state of the s				0=Complete must be "complete".		L4. <i>A</i>	Angler g	ave loc	cation us	sind: T	Cha		heck all th	at apply /Lorar		ite name	`	
1	9	+ P	AS	71	ere De	o Bass	Species	Fish	ing Site ord code	Name		٠ ٢]		` 🍱			
2	0			A		- up.	Farget Sp	1.100	7		_	s location	n?1=Y	es, 0 =N	lo, then	- ı ✓ fish	n from L	ocation or	= n back.	
	F=San	ne as first boat		0 = Anythir	ng	1 = Bottomfish					NI TIUC	FORM		o catch	<u>1</u>					٦
*	0		ed or unava nis angler or			* F3. Examined If yes, code F4- 1=Yes, 0=No			O		ON THIS F4. # o					- 1		HER FOR		Fisl
*	5	MA		ENCE? CA		tate, Country(don't k	know, get c	ty)	7 DK√ s	A6-7. N	Not coun	ting tod	ay, hov	v many	y days	have	you go	ne saltwa	iter	Angler
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ANGLER FORM - CREEL S TYPE 2 REPORTED OR UNAVA		(ONLY FOR TH	HE ANGLER ON	I THIS FORM)	*Disposition	Location		
Common Name	*Species	* No. of Fish			<u>~</u>	_ئ		
1								1
2								2
3								3
4								4
5								5
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TYPE 3 EXAMINED CATCH ✓ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex	
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24								24

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

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

5=Give away

6=Throw back dead

9=Refused (type 3)

7=Some other purpose, specify under common name.

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. 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 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 0 ୪ Area? 1=Yes, 0=No, K=kayak **B4. Departure Time?** B5.* 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. 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 Depth(s) < These must be # of Initial # Language # of Key in the mode of [feet] Refusals Barriers Refusals N fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in <u>above mode</u>? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 1 = Bottomfish F2. Reported or unavailable ON THIS FORM ON OTHER FORM * F3. Examined catch? catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

Codes: 0=No 1=Yes 99...8 = Don't know (DK)

| 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 Sex **TYPE 3 EXAMINED CATCH** Fish ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 1=Thrown back alive (type 2) 5=Give away 8=Don't know (type 3)

3=Eat (fillets) 4=Bait

6=Throw back dead

9=Refused (type 3)

T=Transitional ✓=Catch at Location

7=Some other purpose, specify under common name.

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. of# Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Iournament, PR Private Access, Lobster only, D=Crab only D.* Non-C. # PR2 Boats B. MM Anglers that A.* MM Anglers E.* Missed TR Fishing TR TR Launched started fishing skipped Since last PR2 boat. Since last PR2 boat. Since Jast PR2 boat ____. Since last interview _ Since last interview _____ B1. Interview # of first boat angler. 2. Sampler 1.Assignment No (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day Area? 1=Yes, 0=No, K=kayak Ó B5.* **B4. Departure Time?** Interview # if prior day record date --> Deprt. Date 0 B6. Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island Time interview started (24 Hr:Min) 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number 7. Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Structure, 5=Beach/Bank, 6=Party Boat (per head), 9. Mode: 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, L5. Bottom 10. Status: 2 =Non-key refusal Depth(s) < These must be # of Key # Language [feet] # of Initial in the mode of Ŋ Barriers Refusals Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs' Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b-b, B-b+y E4. SHORE trip add'nl hours. 0=Complete Check all that apply Chart GPS/Loran Bite name Trip must be 1/2 done. 50% of all interviews must be "complete" L4. Angler gave location using: 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. 1 = Bottomfish F=Same as first boat angler 0 = Anything ON OTHER FORM ON THIS FORM # F3. Examined catch? F2. Reported or unavailable * F5. Interview ### #F4. # of contributors catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA... A7...in last 2 A6...in last 12 A2. Zip code? Months? 9=Refused Months? B=DK (get city NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days 99...8 = Don't know (DK) <black> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

Codes:

0=No 1=Yes

TYPE 2 REPORTED OR Common Name	JINAVAILABL	E CAT(Specie	∪H <u>(O</u>	NLY FC	K Th	<u>IL ANGLER OI</u>	N THIS FORM	*Disposition	Location
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Spline 1009	Justs	AS	D (e	C)			- \	
								-	
TYPE 3 EXAMINED CATO	CH								L i
✓ GROUP Catch	1)	*Specie	es	* No. of	Fish	Fork Len. (mm)	Weight (kg)	D	L į
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3=Eat (fillets) 4=Bait

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%)

		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Q	<u>r</u> ew, <u>T</u> ournan	nent, F	Private Acce	ss, <u>L</u> obs	ster only, D	<u>)</u> =Crab on	ly		Pg#	of#	
MMPR2	Since	A.* MM Anglers * B. MM Angl skipped started fi		Sin	I	PR2 B aunche	ed	æJast PR	D.* Non- Fishing	TR	E Jast PR2 t	.* Missed TR	X-Effort
*	1	1.Assignment No * 2 2. Sampler	ept	•		B1. Ir	nterview #		boat angl		 .Y)		Boats
*	0	8 2 1 3. Month/Day	Intercept	•	B2.	# Angle	ers in boa	t				er in Count D=No, K=kayak	
*		O & 4. Interview #	[•	•			B4. Depa if prior day					B5.* Deprt. Date	
*	1	5. Time interview started (24 Hr:Mir	n) ¹	•	B6. Distan		1 <=3 mi. C 2 more than		nd ->		B7. <=3	mi. CA Island	
*		7 5 - 4 0 0 7. Cnty-Site Code	e	•					В8	. CPFV	- DFG Bo	oat Number	
		Site Name interview at site		* B9	. CPFV Boat	Name:							
*	6	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causewa Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	y, 4=Other	C	L1. BOAT	S: Aske	ed Fishing	Location	n? 1=Yes	s, 0 =No, 3	=Same as	First	tlon
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal						Location(s)				5. Bottom	Locatio
	0	Refusals Refusals	e must be mode of g above			-		L2. Log				Depth(s) [feet]	
*	S	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		L3. Forma 8=DK 9=Re				L6	. Depthf	inder use	d?	-
	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Har Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	nd	3=D	Degrees° mins'+ç Degrees° mins' s Decimal. degrees	ecs"		·					
*		E3. Wet Gear hours fishing in above mod	<u>/e</u> ?	5=C	DFG Block-Box B, B-b, B-b-b, B-t	<+grid si							
*		E4. SHORE trip add'nl hours. 0=Comple								all that app	<u> </u>		
1	П	Trip must be 1/2 done. 50% of all interviews must be "complet	Species	Fis	Angler gave	e	using:	Cha	n [G	SPS/Lora	anSi	te name `	
2	0	A LCA MARINSON	Farget Spe	ĮRe	ecord code(s) a	=	this locati	ion?1=Y	es, 0 =No,		sh from Lo	ocation on back.	
	F=Sam	me as first boat angler 0 = Anything 1 = Bottomfish							o catch		_	<u>_</u>	
•	0	catch (for this angler only)?	nined catch? F4-5 >>		1	l	HIS FORM # of contr	I				HER FORM	Fish
•	5	1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(d	lon't know, get	city)			unting to			ays hav	e you gor	ne saltwater	Angler
	.0	A2. Zip code? 9=Refused		= _		()	A6.	in last 1 hths?		. 17	P	7in last 2 onths?	4
*	3	A3. License Type: 0=None, 1=Annual (res., non-res., life, free reduced fee), 3=Daily, record days	, NMFS	ECO (7 λ.)	NOMIC SURV	EY: Na			mail, tele	phone			
-	D	A4. Daily License # Days	37	7	FILE	391-							

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name Sex TYPE 3 EXAMINED CATCH Fish **GROUP Catch** *Species * No. of Fish Fork Len. (mm) Weight (kg) * 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. 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 B1. Interview # of first boat angler. 1.Assignment No 2. Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B5 * **B4.** Departure Time? 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. 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 L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Refusals $^{\prime}$ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, _3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete 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 ALIBU [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish ON OTHER FORM ON THIS FORM 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 COMIN A4. Daily License # Days NECON Codes: 0=No 1=Yes 99...8 = Don't know (DK)

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

*Disposition **ANGLER FORM - CREEL SURVEY** 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) * 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.

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# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.* Non-C. # PR2 Boats A.* MM Anglers B. MM Anglers that E.* Missed TR Fishing TR TR Launched started fishing skipped Since last PR2 boat Since last PR2 boat Since Jast PR2 boat Since last interview _ nce last interview B1. Interview # of first boat angler. 2. Sampler Assignment No (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 # if prior day record date ---> Deprt. Date 1 <=3 mi. Code if island -> B6. Distance B7. <=3 mi. CA Island 5. Time interview started (24 Hr:Min) from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, L5. Bottom 10. Status: 2 =Non-key refusal Depth(s) < These must be # Language # of Key [feet] # of Initial in the mode of 3 Barriers Refusals Refusals fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, 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-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply L4. Angler gave location using: Chart GPS/Loran Bite name Trip must be 1/2 done. 50% of all interviews must be "complete" Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch 1 = Bottomfish F=Same as first boat angler 0 = Anything ON OTHER FORM ON THIS FORM * F3. Examined catch? F2. Reported or unavailable * F5. Interview ### *F4. # of contributors catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA... A7...in last 2 A6...in last 12 A2. Zip code? Months? 9=Refused Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) TOMAS A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Correct Number Format: 123456789 99...8 = Don't know (DK) <black> = Not Applicable 99...9 = Refused (RE)

Codes:

0=No 1=Yes

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

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)

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%)

Priv * =	/acy / Key	Act: Parti	cipation i	n this sustimatic	urvey is ons). Th	voluntary. The interview is	e surv s not va	ey alid	is be	eing c espons	ondud se to a	cted any l	in ac key it	corda tem is	ance s mis	with sing.	the F	Privac	cy Act		<i></i>	
		SPECIAL	FISHERY (r PR2, CPFV <u>C</u> rev		·											Pg#		of #	7
MANDO	Since		MM Angler kipped		Since Jast int	B. MM Anglers started fish		*	Since	e last PR	C. # P TR La 2 boat		ed	Since	last PR		ng TR		last PR2		issed TR	X-Emort
*	1	1.Assignm	ent No	* 2	1 1	2. Sampler		*				B1. I		ew # o 32-B11			-					Boats
*	0	82	3. N	/lonth/Day	/	_	Integr	*			B2. #	Angle	ers in	boat		***************************************		l	PR Tra ? 1=Yes		Count , K=kayak	
*		09	4. Intervie	:w #				*						epartu day red							B5. * Deprt. Date	э
*	l	42	6 5. 7	Fime inter	view start	ed (24 Hr:Min)		*			istance any sho			mi. Cod than 3		ind ->			B7. <=	=3 mi.	CA Island	1
*		75	- 4	0	7. C	nty-Site Code		*							_		B8. C	PFV -	DFG I	Boat N	lumber	
		Site Name nterview at site					_	*	B9. (CPFV E	Boat Na	ame:					_					
*	6	9. Mode:	Structure, 5=	Beach/Bank	k, 6=Party Bo	Bridge/Causeway, 4 pat (per head), ite/Rental boat	=Other		0	L1. B	OATS:	Ask	ed Fis	hing L	ocatio	n? 1=	Yes, 0=	=No, 3=	Same a	ıs First		tion
#	Ţ	10. Status:	0=Effort-cha 2 =Non-key		orm, 1 =Con										L2. Location(s)					L5. Bo Dept		Loc
	0	# of Initial Refusals	O Barri		# of Ki	als in the mo	de of	, ,							L2. Loc					[fee		
*	5	E1. Fishing Bay or t	Effort Area: harbor, S .F.			, River,	Effort			8≐DK	ormat: 9=Refus						L6. D	epthfir	nder us	sed?		
	1	E2.Gear: 1=H Lob/Crab: Fla	Hook & line 2: at#, Rigid#, Po ⊓	=Dip net 3 ots#, snarE	=Cast net & , sCuba, No	B=Spear 9=Hand tank			3=De	grees° m grees° m cimal. de	ins' sec											
*		54	1		_	n <u>above mode?</u>	. ,			FG Block B-b, B-b-												
*				-		s. 0=Complete vs must be "complete".			L4. A	ngler g	ave lo	cation	n using	g:	Cha			that apply S/Loral		Site na	ime	
1	H	AL	CA	HA	thiR	seet	Species			ng Site ord code		2];					_					
2	0			1	ful		 Tarqet			L7. All	catch	from	this lo	cation	1=Ye 8=N	es, 0=N o catch	No, the	n √ fisi	h from l	Locatio	n on back.	
*	0	e as first boat F2. Report catch (<u>for th</u> 1=Yes, 0=No	ed or unava		l	1 = Bottomfish * F3. Examine If yes, code F4 1=Yes, 0=No		1?			- 10 L		HIS FO	ORM ontribu	ıtors [FORM ew ###	Fish
*	5	mA	A1.RESID	ENCE? o		State, Country(don't	t know, ge	et cit	y)	DK√	A6-7. N	lot co	ounting ing in	today	y, how	/ many	y days	have	you go	one sa	lltwater	Angler
	9	A 4	02	A2. Zip 9=Refused 8=DK (get of				_		·	1	0	,	A6in Month	last 1			0		A7in Months	last 2 s?	
*		A3. License reduced fee),		one, 1=Anr		on-res., life, free,	NMFS	S E	CON	OMIC S	URVE	Y: Na	ame, A	<u>Addre</u>	<u>ss, e-</u>	mail, t	eleph	one (F	, ,			1
	0	A4. D	aily License	e # Days			56	20)]	ANAUNO	of b	NB3	1A	7	d							
	Codes	s: 0 =No	1=Yes	998 =	Don't kno	w (DK) <blank< td=""><td></td><td></td><td></td><td>_</td><td>99 = 1</td><td></td><td></td><td></td><td></td><td>ect N</td><td>umbe</td><td>r Forn</td><td>nat: 1</td><td>2345</td><td>56789</td><td>1</td></blank<>				_	99 = 1					ect N	umbe	r Forn	nat: 1	2345	56789	1

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

3=Eat (fillets)

4=Bait

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

T=Transitional ✓=Catch at Location

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

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

	racy Act: Participation in this survey is voluntary. The surv Key item (needed for estimations). The interview is not va		
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn	ame	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 D.* Non- Fishing TR Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat
*	1.Assignment No * 2 \ \ 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	082 (3. Month/Day	# Interc	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	4. Interview #	I #	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
*	7 5 - 4 0 0 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
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		(S) L5. Bottom
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		L5. Bottom Depth(s) [feet]
*		ЕПОП	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		Check all that apply
	Trip must be 1/2 done. 50% of all interviews must be "complete".	ν.	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
1	HALCA HAMIRUT	Species	[Record code(s) at L2]:
2	14001	larder	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)?	h?	ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
*	P 6 N A1.RESIDENCE? CA County, State, Country(don't know, g	get o	ity) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
*	NIBAT	SI	CONOMIC CUDVEY. Name Address a well tale to your
	A4. Daily License # Days)	RT LEE LA Springfield Dr. LWL Creek
	V	J	trunt week
	Codes: 0=No 1=Yes 998 = Don't know (DK) Codes: 0=No 1=Yes 998 = Don't know (DK)	ot A	pplicable 999 = Refused (RE) Correct Number Format: 123456789

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

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) 3=Eat (fillets)

⁵⁼Give away 6=Throw back dead

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

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 B. MM Anglers that A.* MM Anglers C. # PR2 Boats D.* Non-E.* Missed TR started fishing TR Launched Fishing TR skipped Since last PR2 boat Since last PR2 boat Since last interview B1. Interview # of first boat angler. 2. Sampler Assignment No (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B5.* **B4.** Departure Time? 4. Interview # if prior day record date --- > Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island Time interview started (24 Hr:Min) from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number **Cnty-Site Code** 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # of Key # Language [feet] in the mode of Refusals Barriers Refusals 2 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees^c 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+y E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete" L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 1 = Bottomfish ON OTHER FORM ON THIS FORM * F3. Examined catch? F2. Reported or unavailable 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? 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 0=No 1=Yes Correct Number Format: 123456789 Codes:

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 Weight (kg) *Species * No. of Fish Fork Len. (mm) D L

3=Eat (fillets) 4=Bait

7=Some other purpose, specify under common name.

^{*} 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

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

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Total	urname	ment, PR Private Access, Lobster only, D=Crab only
ince	A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat
1	1.Assignment No * 2 (2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
0	8 2 (3. Month/Day	# Inter	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kay
	1 2 4. Interview #	*	if prior day record date> Deprt.
J	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 Isl
8 9	7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other	*	* B9. CPFV Boat Name:
6	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
Ţ	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal 4 of laited		L5. Bottom Depth(s)
0	# of Initial Refusals # Language Barriers # of Key Refusals in the mode of fishing above # of Key Refusals # of Key Initial In		L3. Format:
2	Bay or harbor, S.F. Bay, Mexico E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand	Effort	8=DK 9=Refuse 1=Degrees° mins'+grid size
l	Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size>
	E3. Wet Gear hours fishing in <u>above mode</u> ? E4. SHORE trip add'nl hours. 0=Complete		B, B-b, B-b-b, B-b-b-b, B-b+g Check all that apply
	Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
S	HLEP LEUPANN SHANZ	t Species	Fishing Site Name [Record code(s) at L2]:
Sar	TRAS STREET RANGE TO STREET TO STREE	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on b 8=No catch
0	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examined catch (for this angler only)? 1=Yes, 0=No 1=Yes, 0=No		? ON THIS FORM ON OTHER FORM *F4. # of contributors *F5. Interview ##
3	A1.RESIDENCE? CA County, State, Country(don't know	, get c	A6-7. Not counting today, how many days have you gone saltwate sport fin-fishing in CALIFORNIA
A	A2. Zip code? 9=Refused 8=DK (get city)	450	A6in last 12 Months? A7in last 2 Months?
0	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days		S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

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

3=Eat (fillets) 4=Bait

8=Don't know (type 3)

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

Fsex M=Male F=Female T=Transitional

✓=Catch at Location

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

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

* = 	Key	item (needed for estimations). The interview is not v		Pa #	
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	name	ent, PR Private Access, Lobster only, D=Crab only	
MMPR2	Since	A.* MM Anglers	*	C. # PR2 Boats TR Launched Since last PR2 boat	X-Effort
*	\	1.Assignment No * Z \ \ 2. Sampler	ept *	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Boats
*	0	8 2 1 3. Month/Day	Intercept *	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
*		4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Date	
*	1	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island	
*		7 5 - 4 0 0 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number	
		Site Name interview at site	*	B9. CPFV Boat Name:	
*	6	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	Location
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal < These must be		L5. Bottom Depth(s)	ဒို
	0	Refusals # Language # of Key Refusals in the mode of fishing above			
*	5	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse 1=Degrees° mins'+grid size	
	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=Degrees° mins' secs" 4=Decimal. degrees°	
*	_	E3. Wet Gear hours fishing in <u>above mode</u> ? E4. SHORE trip add'nl hours. 0=Complete	,	5=CDFG Block-Box <+grid size> B, B-b, B-b, B-b-b-b, B-b-b-b, B-b+g Check all that apply	
*		Trip must be 1/2 done. 50% of all interviews must be "complete".	2	L4. Angler gave location using: Chart GPS/Loran Site name	
1	0	Auth	et Species	Fishing Site Name [Record code(s) at L2]:	
2	C) F=San	me 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	_
*	0	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 ###	Fish
*	5	A1.RESIDENCE? CA County, State, Country(don't know,	get c	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA	Angler
	9	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?	_
*	3	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)	
	0	A4. Daily License # Days	5	VistA arlugame	
	Code				

*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 * 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

⁸⁼Don't know (type 3)

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

		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	rname	ent, PR Private Access, Lobster only, D=Crab only	
MMPR2	Since	A.* MM Anglers skipped B. MM Anglers that started fishing Since Jast interview	*	C. # PR2 Boats TR Launched D.* Non-Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat Since last PR2 boat	くらばないよう
*	1	1.Assignment No * 2 \ \ 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Dogre
*	0	8 Z (3. Month/Day	#	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	I
*		4. Interview #		B4. Departure Time? if prior day record date-> B5.* Deprt. Date	
*	1	4 3 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island	
*		7 5 - 4 0 0 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number	
		Site Name interview at site	*	B9. CPFV Boat Name:	
*	6	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	5
*	Ţ	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s) [feet]	3
	100	# of Initial Refusals # Language Barriers # of Key Refusals # These must be in the mode of fishing above		Signature 1	
*	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?	
	Ì	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'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 name	
1	0	Austra	Species	Fishing Site Name [Record code(s) at L2]:	
2	0		Target §	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch	
*	0	F2. Reported or unavailable catch (for this angler only)? 1 = Bottomfish F3. Examined cat If yes, code F4-5 >> 1=Yes, 0=No 1 = Bottomfish F3. Examined cat If yes, code F4-5 >>		ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###	
*	9	N F A1.RESIDENCE? CA County, State, Country(don't know,	get ci	ty) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA	1
	9	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?	1
		18	FS E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
*				- V - 1 A	
*	0	A4. Daily License # Days	00	KEVEnevorth	

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

3=Eat (fillets) 4=Bait

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

Codes:

0=No 1=Yes

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

99...9 = Refused (RE)

Correct Number Format: 123456789

ANGLER FORM - CREEL SURVEY Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) * No. of Fish *Species Common Name Sex TYPE 3 EXAMINED CATCH Fish Weight (kg) D L ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) 12. * What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait 5=Give away 6=Throw back dead 8=Don't know (type 3) 9=Refused (type 3) Fsex M=Male F=Female T=Transitional

7=Some other purpose, specify under common name.

✓=Catch at Location

¹⁼Thrown back alive (type 2)

					voluntary. The sune interview is not									Privac	y Act.	1010 00 70)		
		1			or PR2, CPFV <u>C</u> rew, <u>T</u> o										Pg #	of #		
MMPR2	Since		/IM Anglers	Since Jast in	B. MM Anglers that started fishing terview	*	Since		TR Lau	R2 Boats	Since		D.* Non- Fishing TF			* Missed	TR	X-Effort
*	l	1.Assignme	ent No * 2	1 1	2. Sampler	#			В				oat angle		 1			Boats
*	c	82	3. Month/	Day		Intercept			B2. # A	Anglers in				B3.*F	R Trail	er in Coun 0=No, K=ka		
*		16	4. Interview #			*					Departu day rec					B5.* Deprt	. Date	
*	1	43	3 5. Time ii	nterview star	ted (24 Hr:Min)	*			stance iny shoi	1·<=3 re? 2 more	mi. Code e than 3		nd ->		B7. <=	B mi. CA Is	sland	
*		75	- 40	0 7. 0	Cnty-Site Code	*							B8.	CPFV -	DFG B	oat Numb	er	
	I	Site Name nterview at site		_		*	B9. (CPFV B	oat Nar	me:		·	_	<u>.</u>				
*	6	9. Mode:	1=Pier/Dock, 2=Jetty Structure, 5=Beach/l 7=Charter Boat (grown	Bank, 6=Party B		r	0	L1. B0	DATS:	Asked Fis	shing L		n? 1=Yes, (0=No, 3=	Same as	First		Location
*	1	10. Status:	0=Effort-change-or 2 =Non-key refusal	ly form, 1=Co	mplete, < These must be			-				Location(s)			- 1	5. Bottom Depth(s)	ſ	Loc
	0	# of Initial Refusals	# Language Barriers	C Refus	sals in the mode of fishing above			1		_		L2. Lo				[feet]		
*	S	Bay or h	Effort Area: Ocear narbor, S.F. Bay, I	Mexico	e se	Effort] 	L3. Fo 8=DK s grees° m	9=Refuse				L6. [Depthfir	nder use	ed?		
	}		Hook & line 2=Dip ne at#, Rigid#, Pots#, sr]				3=De:	grees° m cimal. de	ins' secs' grees°	•								
*		54			in <u>above mode</u> ? rs. 0=Complete	,	1	FG Block B-b, B-b-l	•	grid size> b, B-b÷y								
*		one-contains	1		ews must be "complete".					ation usin	g: E	Char		II that apply S/Lora		ite name	.	
1	H	AL	CAL	Ahir	but	l Species		ing Site ord code		?}								
2	Ø E=San	ne as first boat	l angler 0 = 0	nything	1 = Bottomfish	Tarqet 		L7. All	catch f	rom this l	ocation	1=Ye 8=No	s, 0 =No, th	en ✓ fis	h from L	ocation on	back.	
*	0	F2. Report	ed or unavailable		* F3. Examined ca If yes, code F4-5 > 1=Yes, 0=No				- 1	N THIS F		utors				HER FOR	i	Fish
*	M	AR	A1.RESIDENCE	? CA County,	State, Country(don't know	v, get c	ity)			ot countir n-fishing ir			many day	/s have	you go	ne saltwat	ter	Angler
	0	49	9=Ref	Zip code? used (get city)			-		(20	A6in Month	ıs?		0		7in last lonths?		
*	3		e Type:0=None, 1 3=Daily, record day		non-res., life, free, NI	MFS E	CON	OMIC S	URVE	NB	EN	let	mail, telep		\	<u>al)</u>		
	0	A4. D	aily License # Da	ays	e e	No	, V	CAS	sta (inl)W	/ s t		100	R			
	Code	s: 0=No	1=Yes 99	8 = Don't kn	ow (DK) <base/> =	Not A	oplica	ble 9 9	99 = F	Refused (I	RE)	Corr	ect Numb	er Fori	mat: 1	234567	89	

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

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

(V5, 1/3/2011)

* =	vacy Act: Participation in this survey is voluntary. The survey item (needed for estimations). The interview is not	vali	d if response to any key item is missing.
7	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou	ırnam	ent, PR Private Access, Lobster only, D=Crab only
MAMPI	A.* MM Anglers * B. MM Anglers that started fishing Since last interview Since last interview	*	C. # PR2 Boats TR Launched D.* Non- Fishing TR E.* Missed TR Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat
*	1.Assignment No * 2 \ \ \ 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	821 3. Month/Day	Inte	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-> B6. Distance 1 <= 3 mi. Code if island -> B7.* Deprt. Date
*	5. Time interview started (24 Hr:Min)	*	from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
,	8. Site Name First interview at site	*	B9. CPFV Boat Name:
*	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s) [feet]
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above	_	
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand	Effort	L3. Format: 8=DK 9=Retuse L6. Depthfinder used?
*	Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank E3. Wet Gear hours fishing in above mode?		3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size>
*	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		B, B-b, B-b-b, B-b-b, B-b+g Check all that apply
1		Species	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name [Record code(s) at L2];
2	STBAS STIPED PAIJ	Target Sp	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 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
	A2 License Types A1 A2 Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days	P)	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) 31 to Gtwood Mule
}	W	EV	10 taril
Į	Codes: 0=No 1=Yes 998 = Don't know (DK) 	ot Ap	plicable 999 = Refused (RE) Correct Number Format: 123456789

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

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. * = 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

MMPR2	A.* MM Anglers B. MM Anglers that started fishing Since last interview Since Jast interview	*	C. # PR2 Boats TR Launched D.* Non- Fishing TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
*	1.Assignment No * Z 1 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	082 (3. Month/Day	# Inter	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	4. Interview #	*	B4. Departure Time? If prior day record date-> B5.* Deprt. Date
*	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
*	7 5 - 4 0 0 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
#	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal 4 5 1=16-16		L5. Bottom Depth(s)
-	# of Initial Refusals # Language Barriers # of Key Refusals in the mode of fishing above # E1. Fishing Effort Area: Ocean (or open bay), River,		
*	Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse 1=Degrees° mins'+grid size
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=Degrees° mins' secs" 4=Decimal. degrees°
*	E3. Wet Gear hours fishing in <u>above mode</u> ? E4. SHORE trip add'nl hours. 0=Complete	٠.	5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+y
*	Trip must be 1/2 done. 50% of all interviews must be "complete".	9	L4. Angler gave location using: Chart GPS/Loran Site name
1		et Species	Fishing Site Name [Record code(s) at L2]:
2	F=Same as first boat angler 0 = Anything 1 = Bottomfish	lardet	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 catch If yes, code F4-5 >> 1=Yes, 0=No		*F4. # of contributors *F5. Interview ###
*	A1.RESIDENCE? CA County, State, Country(don't know, g	get c	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
*	I II a constant of the constan		ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days	H	LEHAURE PLACE
	Codes: 0=No 1=Yes 998 = Don't know (DK) <blank> = No</blank>		

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait =Give away =Throw back dead 8=Don't know (type 3) 9=Refused (type 3)

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

	SPI	ECIAL F	ISHEF	RY CODE	<u>B</u> onus	MM or PR2,	CPFV <u>C</u> rew, <u>T</u> c	ourname	nt, PR	<u>P</u> rivate	Access	s, <u>L</u> obste	r only,	<u>D</u> =C	rab on	ly			Pg#		of#		
MMPR2	Since last in	ski	MM Ang	glers "	Since la	st	M Anglers that tarted fishing		Since		TR La	PR2 Boa		Since Is		D.* N Fishir 2 boat_	ng TR	Since	ast PR2		dissed	TR	X-Effort
*		ssignme	ent No	* 7	- (ampler					B1. Inte	erview	v # of	f first l	boat a		_					Boats
	08	2		3. Month/[Day			Intercept			B2. #	Anglers				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		B3.*F	PR Trai 1=Yes,			-	
*	- (9	4. Inte	erview#				*							re Tin						B5. * Deprt.	Date	
*	14	3	6	5. Time in	nterview	started (24	4 Hr:Min)	*	ļ	B6. Di from a				i. Code han 3	e if isla mi.	nd ->			B7. <=	:3 mi	. CA Is	sland	
*	8. Site 1	5	-	40	0	7. Cnty-Si	te Code	*									B8. C	PFV -	DFG E	3oat	Numbe	er	
1	First intervie	w at site		Dock, 2 =Jetty	/Breakwat	er, 3=Bridge/0	 Causeway, 4 =Othe	#	В9. С	PFV B						_							
	W.		7=Chart 0=Effor	er Boat (grou t-change-on	ıp paid), 8 :	arty Boat (per =Private/Reni I=Complete,			0	IL1. BO	DATS:	: Asked	Fishi	ing Lo	_ [n? 1=	Yes, 0=	:No, 3=					Location
i	<u>C</u> .	Initial	<i>a</i>	-key refusal # Language Barriers		# of Key Refusals	< These must b in the mode of			<u>.</u> .			•		Location(s)				-	Dep	ottom th(s) eet]		
•	E1.	Fishing	Effort A		(or open	bay), River	fishing above	Effort		L3. Fo					77		L6. De	epthfir	nder us	ed?			
	E2.0	ear: 1=F	look & li	•	t 3=Cast	net 8=Spea oa, N o tank	ar 9=Hand		3=Deg	J grees° m grees° m cimal. deg	ns'+gri	d size			L								
•	5	-				ning in <u>abo</u>			5=CDF	FG Block	-Box <	+grid size o-b, B-b÷g											
k				-		nours. 0=	•		14 4	nalor a	avo lo	cation u	cina:]Cha		heck all t	hat apply S/Lorai					
1	0		THE PERSON NAMED IN COLUMN 2 AND ADDRESS OF THE PERSON NAMED IN CO	A	uil	1		Species	Fishir	ng Site ord code	Name)	siriy.	L		'' L	ال	n LOI ai	'' <u> </u>	oile ii	iame `		
L	0	PARTY OF THE PARTY						Target S		L7. All	catch	from thi	s loc	ation	?1=Ye 8=N	es, 0=N o catcl	No, the	n √ fisl	h from L	_ocati	ion on l	oack.	
F:	cato	Reporte	ed or u	0 = A navailable ler only)?	nything	o # F3	s. Examined cases, code F4-5 >				- 1	ON THIS *F4. # c			tors			- 1	ON OT * F5. I				Fish
. 0	M	A	A1.RE	SIDENCE	? CA Cou		Country(don't knov	w, get c	ty)			Not cour in-fishing					y days	have	you go	one s	altwat	er	Angler
e	2 2	0	Q	9=Refu 8=DK (get city)							00	2 м	lonth		_		0	0	/lonth	n last 2 ns?	2	
· ′ -	A3. reduce	License ced fee), : ¬	Type: 3=Daily,	0=None, 1= record days	Annual (r	es., non-res.	, life, free, $\frac{N}{\sqrt{2}}$	MFS E	CONC	OMIC S	URVE LE	Y: Nam	e, A	ddre	ss, e-	mail, t	teleph	one (F	R=refus	sal)			
	0 1	A4. Da	aily Lic	ense # Da	iys		Į.	13	101	W DDD	C	ite	ME 1	- 1	- 1	40	*						
	odes:	0=No	1=Yes	99.1	3 = Don'	t know (Dk	() <blank> =</blank>	Not Ar	policab	ole 99	9=	Refuser	1 (RE	-\ T	Corr	ect N	umbe	r Forr	 nat: 1	23/	15470	20	

*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 L * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 5=Give away 8=Don't know (type 3)

3=Eat (fillets) 4=Bait

6=Throw back dead

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

T=Transitional ✓=Catch at Location

¹⁼Thrown back alive (type 2)

(V5, 1/3/2011)

* =	Key	item (nee	ded for estima	itions). The in	terview is not	valio	l if res	spons	e to a	ny key	item i	is mis	sing.	the Priv	vacy A	Jl.		
		SPECIAL F	FISHERY CODE	Bonus MM or PR2											Pg #		of #	
MMPR2	Since		MM Anglers " ipped		MM Anglers that started fishing	*	Since		TR Lau	R2 Boat		JastPR	D.* No Fishin 2 boat	ig TR	rceJast Pl		Missed T	R Effort
*	1	1.Assignme	ent No *	2.8	Sampler	Intercept			1 B	1. Inter				ngler. Angler 0	NLY)			Boats
*	0	82	3. Month/l	Day		Interd			32. # <i>F</i>	Anglers i	n boat				3.*PR Ti ea? 1=Y		n Count lo, K =kaya	ak
*		20	4. Interview #			*	_				Depart or day re						B5.* Deprt. D	
*	J	43	5. Time in	nterview started (2	24 Hr:Min)	*		B6. Dis		1<= re? 2 ma	3 mi. Co ore than		ınd ->		B7. ·	<=3 m	i. CA Isla	
*		75	-40	7. Cnty-S	Site Code	*								B8. CPF	 - V - DFG	Boat	Number	
	1	Site Name nterview at site				*	B9. C	PFV B	oat Nar	me:								
*	6	9. Mode:	Structure, 5=Beach/E	/Breakwater, 3=Bridge Bank, 6=Party Boat (pe up paid), 8=Private/Re	er head),	•	0	L1. BC	ATS:	Asked F	ishing	Locatio	on? 1=	Yes, 0 =No), 3 =Same	as Firs	st	lo
*	١	10. Status:	0=Effort-change-on 2 =Non-key refusal	ly form, 1=Complete),					-		Location(s)			-	1	Bottom	Local
	400	# of Initial Refusals	# Language Barriers	# of Key Refusals	< These must be in the mode of fishing above				_			L2. Loc				1	oth(s) eet]	
*	S		Effort Area: Ocean narbor, S.F. Bay, N	(or open bay), Rive lexico	er,	Effort	·	L3. Fo 8=DK 9)				L6. Dep	thfinder	used?		
				et 3=Cast net 8=Spe arE, sCuba, N o tank			3=Deg	rees° mi rees° mi imal. deg	ns' secs'			·						
*		54		ours fishing in <u>ab</u> d			5=CDF		-Box <+g	grid size> b, B-b+g								
*				add'nl hours. 0: 50% of all interviews must	•		L4. Ar	ngler ga	ave loc	ation us	ing: [Cha		heck all that		Site i	name	
1	0	at B	ASC	Ar Del	BASS	Species		ng Site I rd code(ļ	_			-		_		
2	4	AL	CAL	Aussel		Target 5		L7. All	catch f	rom this	locatio	n?1=Yo 8=N	es, 0 =N	lo, then ✓	fish fron	n Locat	tion on ba	ıck.
*	0	•	ed or unavailable	* F	3. Examined ca es, code F4-5 >> es, 0=No					N THIS F4. # of		outors					R FORM	证
*	(ON	A1.RESIDENCE	? CA County, State,		, get ci				ot count -fishing				/ days h	ave you	gone s	saltwater	Angler
	01	45	9=Refu	Zip code?					7	00	A6i Mont	in last 1 hs?	12	6	9 0	A7 Mont	in last 2 hs?	
*				Annual (res., non-res			CONC		URVE	/: Name	Addr	<u>ess, e</u> -	<u>-mail, t</u>	elephon	e (R=ref	usal)		
	0	\ A4. D	aily License # Da	ays	V	<u> </u>		¥										
.	Code	s: 0 =No	1=Yes 99:	8 = Don't know (D)K) <blank> = N</blank>		plicab	le 99	9 = F	Refused	(RE)	Cor	rect N	umber F	ormat:	1234	 456789	<u>_</u>

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

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

(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.

							ntary. The s erview is no										rivacy	/ Act		
				Y CODE	<u>B</u> onus	MM or PR2,	CPFV <u>C</u> rew, <u>T</u>	ourname	ent, Pl	R <u>P</u> rivate	Access,	<u>L</u> obs	ster only,	D =Crab o	nly		ı	Pg # [of #	!
MMPR2	Since		MM Ang ipped	lers "	Since		IM Anglers that tarted fishing	at "	Sing	e last PR	C. # PI TR Lau 2 boat		ed	ce Jast Pl		ng TR	Since Ja		E.* Misse	d TR
*	1	1.Assignm	ent No	* 2	Ţ	\ 2. S	ampler	*			E	31. Ir	nterview (B2-I	# of first B11 - Fir		•				
*	0	82	\ 3	. Month/D	ay			Intercept			B2. # /	Angle	ers in boa	at					iler in Cou , 0=No, K=k	
*		21	4. Inter	view#				*		no =			B4. Depair if prior day	record da	ate>				B5.* Depi	t. Date
*	1	4 3	8 5	. Time int	erview	started (2	4 Hr:Min)	*		1	istance any sho		1 <=3 mi. (2 more tha		and ->		E	37. <=	=3 mi. CA	Island
*	8. 8	7 Site Name] - [.	40	0	7. Cnty-S	ite Code	*								B8. C	PFV - [OFG I	Boat Num	ber
*	First in	nterview at site 9. Mode:	1=Pier/Do	ck, 2=Jetty/E 5=Beach/Ba	Breakwa	ter, 3=Bridge/	Causeway, 4=Oth	er *	B9.	*	Boat Na		d Fishin	a Locati	on? 1=	-Voc 11	-No 3=9	Same a	e Firet	
*	1	10. Status:	7=Charter 0=Effort-	Boat (group	paid), 8	B=Private/Ren 1=Complete,	tal boat		C	,,,,,,					J				L5. Botton	า
	0	# of Initial Refusals	#	Language arriers		# of Key Refusals	< These must to in the mode of fishing above	f				_		L2. Location(s)					Depth(s) [feet]	
*	S	E1. Fishing Bay or h		ea: Ocean (F. Bay, M e		n bay), R ive		Effort		a	ormat: 9=Refuse					L6. De	epthfino	der us	sed?	
		E2.Gear: 1=H Lob/Crab: Fla					ar 9 =Hand		3=De 4=De	grees° n cimal. de		**								
*		5.4				hing in <u>abo</u> hours. 0=					k-Box <+ç -b, B-b-b-				,	Check all t	hatl			
* 1	L	4 \		•		nterviews must I	•	sies	Fish	ing Site	gave loc Name		using:	Cha			S/Loran		Site name	
2	0	17 6		A	4Y 1	1		 Tarqet Species	[Rec	7	e(s) at L2 I catch f	-	this locat	ion?1=Y	es, 0=1	No, ther	n ✓ fish	from I	Location on	= back.
	0	F2. Report	ed or un nis angle		/thing	* F3	ottomfish 3. Examined of states, code F4-5	atch?					IIS FORI	М	No catc	<u>h</u>	- 1		HER FOF	
•	5	1=Yes, 0=No		IDENCE?	CA Co		s, 0=No Country(don't kno	w, get ci	ty)	DK✓	A6-7. N sport fin	ot co	unting to	day, ho	w man	y days	have y	ou go	one saltwa	iter
	el	41	0 (9=Refuse 8=DK (ge	et city)					_	(9	✓ Mo	in last nths?			0		A7in last Months?	
*	1	A3. License reduced fee),	: Type:0= 3=Daily, r	=None, 1=A ecord days	innual (r	res., non-res.	, life, free, N	MFS E 29v	CON UN	0	£301	VE	me, Add	dress, e	-mail,	telepho	one (R	=refus	sal)	
	_	A4. D	aily Lice	nse # Day	S		1	36	5	Ga	te		21	70	1					
ł	Code	s: 0 =No	1=Yes	998	= Don'	t know (Dł	<) <black> =</black>	Not Ap	plica	ble 9	99 = F	 Refus	ed (RE)	Cor	rect N	umbe	r Form	at: 1	<u></u>	89

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

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

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

(V5, 1/3/2011)

Pri\ * =	vacy Act: Participation in this survey is voluntary. The sur - Key item (needed for estimations). The interview is not v	vey valic	is being conducted in accordance with the Privacy Act. If response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour		Pa # of #
MIMDDO	A.* MM Anglers * B. MM Anglers that started fishing Since last interview Since last interview	*	C. # PR2 Boats TR Launched D.* Non- Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
*	1.Assignment No * 2 (\ 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	8 Z \ 3. Month/Day	#	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	2 2 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
*	7 5 - 4 0 0 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
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal 4 of the status.		L5. Bottom Depth(s) [feet]
	Refusals # Language Barriers # of Key Refusals in the mode of fishing above		2.7 [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 <i>ahove mode</i> ? E4. SHORE trip add'nl hours. 0=Complete		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+y
*	Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
1	o Anyth	Species	Fishing Site Name [Record code(s) at L2]:
2	20	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		ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###
*	A1.RESIDENCE? CA County, State, Country(don't know,	get ci	ty) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	FS E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days	25	to clay St. 307
	Codes: 0=No 1=Yes 998 = Don't know (DK) <biank> = No</biank>	ot Ap	oplicable 999 = Refused (RE) Correct Number Format: 123456789

*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) * No. of Fish *Species Common Name Fish Sex TYPE 3 EXAMINED CATCH ✓ 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) 8=Don't know (type 3) Fsex M=Male F=Female 5=Give away

3=Eat (fillets) 4=Bait

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

T=Transitional ✓=Catch at Location

¹⁼Thrown back alive (type 2)

⁶⁼Throw back dead