Assn#			CRFS	ASS	SIGNME	NT	SUMI	MARY	FOR	M				V2, 12-17-201	0	
Ass	SAMPLER NAME		SAMPL			ATE			IN ID	ASSN I	MODE	CLUST	ER	HOURS		
)	GIOVANNA HAY	20	321	LIVID	201117	_	1	124		PC	11000	BOD			TRAVEL	L
┝				1			0.	.0hr = 58-3	3 mins	1		ASSN DIS	SP		SAMPLI	
_	This Assignma	ent	لفكا		escro		( d d 0.	.1hr = 4-9 .2hr = 10-1		50	<u> </u>	MILEAGE		0.5	Į.	
NEN.	trom 12/19	0	ver	ell	Mile		0	.3 hr = 16- .4hr = 22-2		20		EXPENSE	I			
COMMENT	weather, 3	enn	y u	171	1 Bra	2	0.	.5hr = 28-3 .6hr = 34-3				JEXI ENOL	_0			
	TIME SPENT	-01	MAN	13/1	ALUT VE. POO	OF	0. 0.	.7hr = 40-4 .8hr = 46-5								
Ļ	CATCH FOR BRU	YOU	DFIS	H	6000		_	9hr = 52-	7 mins		OLINIT	2 / 201 20	,mc T	TOT EF	TORT	1
-	signment dispositions: 1=Com	plete, 2	:=Reassi	gned, I	6=Cancelled	d	MM CLUS	PR2 ONLY			OUNTS	S   PR1 BO2	172			]
لإ	Edited. By:	L	Sud	110	le		_ <b>-</b>	<u>-</u>	1-2 or BOA	S 0 or	SPE	CIAL FISHE	ERY	AATE ERS	FSH 'S	
	SITE NAME / COMMENT				TIME		START	STOP	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS	В	С		ESTIMATED ANGLERS	EST. FSHN BOATS	
	me and a	CNTY	97	ARRV	0600	мм	<i>w</i> 0	8,0	80	0) <,				W		ММ
	1 Angles	SITE	Am	STRT	0000	ВВ	⊠-EF	FORT						N		ВВ
1	REPUSEDTO	DISPO	700	STOP		PO	ММ	PR2	30	0				31	1	PC
	PARTICIPATE,		10.0	DEPR	1600	PR								N	N	PR
		CNTY	1010	ARRV	1000	ММ										ММ
	-	SITE		STRT	-	ВВ	⊠-EF	FORT								ВВ
2		DISPO		STOP		PC	ММ	PR2								PC
		HRS		DEPR		PR		•								PR
		CNTY		ARRV		ММ										ММ
ر ا		SITE		STRT		ВВ	⊠-EF	FORT								ВВ
3		DISPO		STOP		PC	MM	PR2								PC
		HRS		DEPR		PR										PR
	€>	CNTY		ARRV		ММ										ММ
<b> </b> <sub>λ</sub>		SITE		STRT		ВВ	⊠-EF	FORT								ВВ
4		DISPO		STOP		PC	MM	PR2				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				PC
		HRS		DEPR		PR										PR
		CNTY		ARRV		ММ										ММ
5		SITE		STRT		ВВ	_	FORT								ВВ
		DISPO		STOP		PC	MM	☐ PR2								PC
		HRS		DEPR		PŘ					1					PR
		CNTY		ARRV		MM										ММ
6		SITE		STRT	_	BB		FORT								ВВ
ľ		DISPO		STOP		PC	MM	PR2								PC
		HRS		DEPR	<u> </u>	PR		<u> </u>		<u> </u>				l I		PR
																_
ı	RFS BOATS ANGS BOATS A		KING C	ОНО	KING CO	_	TAG		OBS U		DBS U	NOBS ASKI	ED V		ON OF	_

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

		CNTY	ARRV	лм	М
7		SITE	STRT	BB 🗵-EFFORT	BI
		DISPO	STOP	PC MM PR2	P
Щ		HRS	DEPR	PR	PF
		CNTY	ARRV	MM	M
8		SITE	STRT	BB 🗵-EFFORT	BE
		DISPO	STOP	PC MM PR2	PC
Ш		HRS	DEPR	PR PR	PF
		CNTY	ARRV .	IM	MA
9		SITE	STRT	BB ⊠-EFFORT	BE
ا		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR PR	PF
		CNTY	ARRV	IM	MN
10		SITE	STRT	BB ⊠-EFFORT	BE
10		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PF
		CNTY	ARRV	IM	MN
11		SITE	STRT	BB ⊠-EFFORT	BE
		DISPO	STOP	PC MM PR2	P(
		HRS .	DEPR	PR	PF
		CNTY	ARRV	М	MN
12		SITE	STRT	BB ⊠-EFFORT	BE
12		DISPO .	STOP	PC MM PR2	PC
	ĺ	HRS	DEPR	PR // // // // // // // // // // // // //	PF
		CNTY	ARRV	м	MN
12		SITE	STRT	BB ⊠-EFFORT	BE
13		DISPO	STOP	PC MM PR2	PC
 	 	1110	DE IN	''	1
		CNTY	ARRV	м	MN
14		SITE	STRT	BB ⊠-EFFORT	BE
14		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR MANAGEMENT	PF

5				Gimt		Ftyp	Movd	<b>-</b>	ட																		
4)							Seal	o I	В																		
	40m	th	680	Simit	e L	Ftyp	Movd	<b>-</b>	ட																		
FORM 4	38.5	3000	2.5	500	35	0	Seal	o O	Δ.							9		ė			3		A		v v · ·		
MPLING	404	2 2 2	7	Ctmt	7	Ftyp	Movd	F	L.			-															
CPFV SA	283	700	231	555	35	41	Seal	o o	<u>В</u>	: D						3		::			Ş	1.6	3	9	(		
-BOARD	70	997	5	Gimit	して	Ftyp	Movd	F	LL.	^									1 31000			1		•			
CRFS ON-BOARD CPFV SAMPLING FORM	N 200	387	2318	22	35	11	Seal	o o	Δ.	<u>:</u>	)	-			•	T. 60	(	は		0).	)	e) M	6	9			
C	-4-	7 - 4	468	Setmit	3	Ftyp	Movd	F	Щ									,									
7	7 2 7	200	75	3	35	11	Seal	o O	۵	$\varepsilon$		9	\	.: (Z	) (	N.	<u>ا</u> د	J. 6		0.	<b>S</b>	(B):					
STOP#	START Lat	Lat	For T	max   min	Temps	ObsAng	1=Yes 0=No	Gear Time	Dail Fish	KEPT	REL alive-dead	KEPT	REL alive-dead	KEPT	REL alive-dead	KEPT	REL alive-dead	KEPT	REL alive-dead	KEPT	REL alive-dead	KEPT	REL alive-dead	KEPT	REL alive-dead	KEPT	מווגם הספה
V2, 12-17-2010	Date	-Boat	INS	\$	Pay	Capt =Capt		TSC	п		CHN	, in	RNKI	N/	VEX		18LK		600		100		278		いて手を	119	3
Spp:	avah	Boat #	on one	Se	3	Curs	TrpTyp: 1=am1/2 2=pm1/2 3=mid1/2 4=twilight 5=3/4-1day 6=overnight, 7=other	2=US>3mi M=Mexico tat 3=Anchor 4=Troll	1=deg,min.100th/min	בֿ	K	61 CON	0	1000	2	RF	I	KF	RE	5	Ž	RA	Ž	100	7	Cod	
of 2	Sampler=	2000	Cuty=	Site / Lndg=		Vince	1=am1/2 2=pm1/ 5=3/4-1day 6=ov	1=US<3mi	nin,sec	Shind		000		100m	,	Slack		John	-	21100	)	3/40		aho	Y	100	
Sheet Sheet	28	<u>5</u> 2	0	200	-	Area	TrpTyp: 1: 5=	Area: 1=( Ftyp: 1=[		_	-	0	1	ď	) ר	7	r	L.	>	w.		7	-	α		6	

9 တ S ယ 2  $\infty$ SPECIES Ftyp: 1=Drift 2=Stat 3=Anchor 4=Troll Gfmt: 3=deg,min,sec 1=deg,min,100th/min dot-line system
6 L:
7 L1 M M H LOST END Gear Time Bait Fish 1=Yes 0=No START STOP# ObsAng KEPT REL alive-dead REL alive-dead KEPT REL alive-dead KEPT REL alive-dead Time
max | min
Depths
max | min
Temps REL alive-dead KEPT REL alive-dead KEPT REL alive-dead KEPT REL alive-dead Lon 1 Lon 1 Time Lat Lat Seal G တ Ftyp Gfmt Movd **BACK OF FORM** G Ftyp Gfmt Movd G  $\infty$ Ftyp Gfmt Movd G 9 Ftyp Gfmt Movd G 10 Ftyp Gfmt Movd

				-			Gfmt			Ftyp	Movd	<b>-</b>	ii.																			
<del> </del>											Seal	g	8	+							ļ											
AL SHEE				-			Gfmt			Ftyp	Movd	F	<u>"</u>																			
CRFS ON-BOARD CPFV SAMPLING FORM - ADDITIONAL SHEET	t										Seal	o O	<u>m</u>			-		9														
ORM - A							Gfmt			Ftyp	Movd	-	L																			
1PLING F	~										Seal	<u> </u>	<u>m</u>		9	3																
PFV SAN	1						Gfmt	<del> </del>		Ftyp	Movd	<u> </u>	Ш																			
OARD C	7								_		Seal	o O	<u></u>	- -																		
S ON-B							Gfmt			Ftyp	Movd	-	<u> </u>										_			El.						
CRI	. J										Seal	ŋ	<u>m</u>	<del> </del>					-													
	STOP#	T Lat	PT PI	Time	Lat	Lon 1	Time	max   min Depths	max   min Temps	ObsAng	1=Yes 0=No	Gear Time	Bait Fish	KFPT	REL	allve-dead	KEPT	alive-dead	KEPT	alive-dead	KEPT	alive-dead	KEPT	REL alive-dead	KEPT	alive-dead	KEPT	REL alive-dead	KEPT	REL alive-dead	KEPT	AEL alive-dead
Sheet 2 of 2	Assign Stops: M Spp:	3 2 ( Sampler Ground and Back	20       22   Date			:	Ftyp: 1=Drift 2=Stat 3=Anchor 4=Troll	Gfmt: 3≃deomin sec	1=deg,min,100th/min			18	# SPECIES	Comerch	0	V 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2	7.70	イアイド									ň					

Movd Gfmt Ftyp Seal G В Movd Gfmt Ftyp Ø Seal ω Movd Gfmt Ftyp BACK OF ADDITITONAL SHEET В Movd ш Gfmt Ftyp Seal g Movd Gfmt Ftyp Seal တ മ KEPT REL alive-dead max | min Depths max | min Temps KEPT REL alive-dead Lon 1 Time Gear Time Bait Fish Lon 1 Time Lat 1=Yes 0=No STOP# **TAATS** END TSO1 Gfmt: 3=deg,min,sec 1=deg,min,100th/min Ftyp: 1=Drift 2=Stat 3=Anchor 4=Troll コ · · • • SPECIES #

# DISCARDED FISH FORM

Page of

1. Sampler ID	Sampler Name	_		Sub	regi	on	4.	Dat	e (Y	YYYMMDD)	l			
321	Giorahna Hard		2				2	0	11	1221				
Common 1 2 3 4 5 5	Giovahna Hard	R	2		ies	T	*ModeX	\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.			.odsi	······×	gle CPFV	1 2
113	connected to the fish? A-Poteined by heat 1-	Thron					There			1 5 2 1 8 0 1 5 9 1 5 8 1 8 6 1 6 5 1 6 5 1 6 5 1 6 2 1 7 9 1 5 5 1 7 9			1 8	13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

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

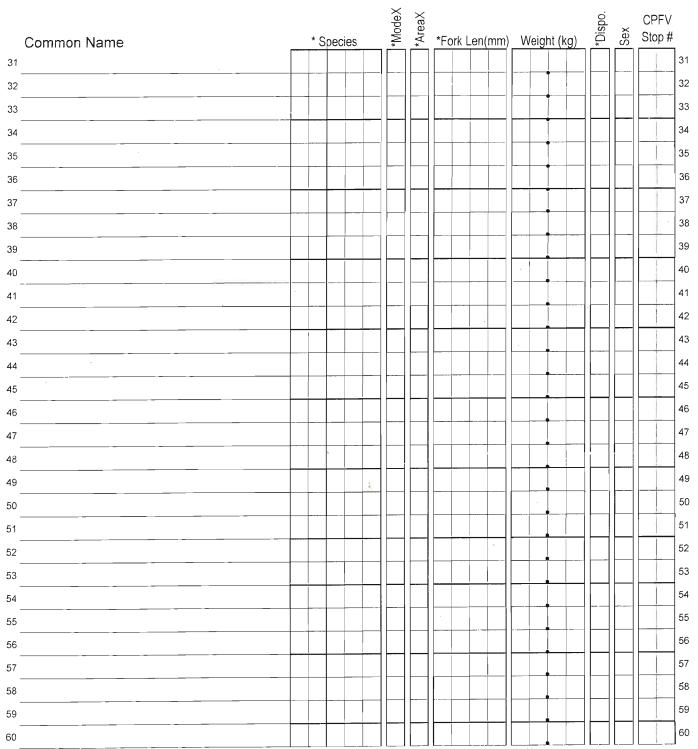
ModeX: 1=IMM 2=BB 6=PC 7=PR

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

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%)

Priv	acy i	Act: Participation in this survey is voluntary. The survitem (needed for estimations). The interview is not	rvey valid	ey is being conducted in accordance with the Privacy Act.  lid if response to any key item is missing.	
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou		Pa # of #	
MIMPD	Since	A.* MM Anglers B. MM Anglers that started fishing Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat	X-Effort
*	7	1.Assignment No * 3 Z / 2. Sampler	pt *	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)	oats
*	1	7 2 / 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count	<b>—</b>
*	<u> </u>	4. Interview #		Area? 1=Yes, 0=No, K=kayak  B4. Departure Time?  B5.*	
_	1		,	Deprt. Date   Deprt. Date	
•		5. Time interview started (24 Hr:Min)	*	from any shore? 2 more than 3 mi.  B7. <=3 mi. CA Island	
*		7 - 4 0 0 7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number	
	1	Site Name interview at site Bodega PC	*	* B9. CPFV Boat Name: Now Say Angles	
*	b	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	
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		(S) L5. Bottom	Locatio
	0	# of Initial # Language # of Key These must be		Depth(s)	
	1	Refusals Barriers Refusals in the mode of fishing above  E1. Fishing Effort Area: Ocean (or open bay), River,	Ę	13 Format	
-	1.	Bay or harbor, S.F. Bay, Mexico	Effort	8=DK 9=Refuse  1=Degrees° mins'+grid size  L6. Depthfinder used?	
0	<i>I</i>	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°	
),		3 3 E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-o-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	
1	<b>\</b>	h na I	ies	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name	
	7	H MY	et Species	[Record code(s) at L2]:	
2	F=Sam	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	_
*	1	F2. Reported or unavailable / * F3. Examined cat			LIST
		catch (for this angler only)?  1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No		* F5. Interview ###	_
*	5	A1.RESIDENCE? CA County, State, Country(don't know,	get c	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <b>CALIFORNIA</b>	Angler
	9	5 4 0 7 A2. Zip code? 9=Refused 8=DK (get city)		5 2 A6in last 12 8 A7in last 2 Months?	
*	1		FS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
	<u> </u>	A4. Daily License # Days			
		,		16 ROUNDALAY LAI SANTA ROSA, CA	
	Code	es: 0=No 1=Yes 998 = Don't know (DK) 	ot Ap		

YPE 2 REPORTED OR UNAVAIL Common Name	ABLE CATCH <u>(C</u> *Species	NLY FOR IF * No. of Fish	TE ANGLER UN	I TIIS FURIVI)	*Disposition	Location
					$\vdash$	
<del>.</del>					Н	
7				· · · · · · · · · · · · · · · · · · ·		
					.	
YPE 3 EXAMINED CATCH  'GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	Б	T Fish Sex
2	BCCHN	1 3	120		3	
China Kt	CT CTI		200	+	$\mathbb{H}_{1}^{-}$	
			200			
	V		770			
Gopher Kr	RFGOF	) \	304		Щ	
ollve Rf	KFOLI	1 1	1302			
unacad	LNGCI	2	746		Ш	
		1	1025			
PLUO RF	RYBLL	1	150		П	
Black DE	REBLI	2 1	240		1	
Dungeness crab	CRBDG	6	15-4		111	M
Durgeness crue	1		154	1	$\prod$	
			122		111	
		<del></del>	151		1	
			1 2 2		+++	
>			1111	<b>+</b>		HH
· · · · · · · · · · · · · · · · · · ·	<b>V</b>		164		╢	
					+	
	Ta la				+	42
·					$\dashv \vdash$	+
<del></del>					+	3.
					H	+  -
					1	
					$\coprod$	$\Box$
			11 1 1 1	1 1 1 1	1.1	1 11

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

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

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

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Iourn	namer	ent, PR <u>Private Access</u> , <u>Lobster only</u> , <u>D</u> =Crab only
Sir	A.* MM Anglers  skipped  Since last interview  Since last interview  Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
	1.Assignment No * 3 2 1 2. Sampler	Intercept	B1. Interview # of first boat angler.  (B2-B11 - First Boat AnglerONLY)
	1 2 2 1 3. Month/Day	# Inter	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
	2 4. Interview #	*	B4. Departure Time?  if prior day record date>  B5.*  Deprt. Dat
	1 4 ) 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
,	9 7 - 4 0 0 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site	*	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
	/ 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		L5. Bottom Depth(s)
	# of Initial Refusals # Language Barriers # of Key Refusals # fishing above		Depth(s) [feet]
	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse  L6. Depthfinder used?
	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°
	3 3 E3. Wet Gear hours fishing in above mode?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Bite name
Ī	LNGCD unglud	Species	Fishing Site Name [Record code(s) at L2]:
	D Any	Target S	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 F3. Examined ca	tch?	ON OTHER FORM
	catch (for this angler only)? If yes, code F4-5 >: 1=Yes, 0=No 1=Yes, 0=No	>	*F5. Interview ###
	A1.RESIDENCE? CA County, State, Country(don't know	, get o	sport fin-fishing in CALIFORNIA
	9 5 6 9 5 A2. Zip code? 9-Refused 8-DK (get city)		A6in last 12 Months?  A7in last 2 Months?
	Liverise Type.u-None, 1-Annual (1es., non-les., lile, liee, —		ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days	, -	PAVIDSMITH 7450 COUNTY ND 96 2000 CAND, CA

	ANGLER FORM - CREEL SU									sition	Ę		
	TYPE 2 REPORTED OR UNAVAIL  Common Name		CATCI Species		NLY F * No. o		HE ANGLER O	N THIS	FORM	Disposition	Location		
1	Black RF	PE	31	-		1				*			1
2						107				<u> </u>			2
3	,												3
4													4
5													5
6												×	6
	TYPE 3 EXAMINED CATCH GROUP Catch	*0	Species		* N.a	6 F:-L	Fadel as ( )			_		Fish Sex	
1	Bonda ex RF	PK	/- /	P	* No. o	1 FISH	Fork Len. (mm)	vvei	ght (kg)	3			1
2	1 Sources	1 1	C /	1		1	100		<u> </u>	17			
3	Checo	LN	60	- 12		3	600		+ -	+			2
4	Black RF	1	DI	K		o d	320	-	<del> </del>	+			3
-	anda	LN	50	0		0	729		•	$\mathbb{H}$			4
5	abeton	20	CL	40			4/5		+	4			5
6	Lingua	LN	50	- D		0	790		+ -	-			6
7						+H	580		•	+			7
9						1	600		•	+			8
10	0/1006	RF	01	V			690		+	+			9
11	G021108	RF	60	0		4	3/1		•	+			11
12	G System Ret	101	66	1		-	330		1	+			12
13						4	260			+	. '		13
14	Caina RE	RF	04	+N		1	310		1				14
15	Blue RF	RF	BL	-U		2	286	h 1		$\prod$			15
16	1	L				1	324		ķ	Ì			16
17	Black RF	RF	BL	K		2	225			V			17
18	Dungeness crab	CR	37	6	1	12	176			Ш		M	18
19					100	14	164			Ш		1	19
20	. *	Ш.				4	174			[1]			20
21	-	Н-			H	-	170			Ш		1	21
22 23		-		-			160					1	22
23 24						+	176		-			+	23
*	What did you do or plan to do with t	he maj	ority o	f the	[ fish? (	key q	/   5   7   uestion)			<u>\</u>		<b>V</b>	24
1=11	hrown back alive ( <b>type 2</b> ) at (fillets)	5=Give 6=Throv	away w back	dead			8=Don't know (type) 9=Refused (type)	pe 3) 3)		Trans	sitiona	al	9
0		1-30116	outer	harbos	e, spec	iiy una	er common name.		✓=Cato	n at L	_ocati	on	

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

Correct Number Format: 123456789

99...9 = Refused (RE)

### **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, Tournament, PR Private Access, Lobster only, D=Crab only C. # PR2 Boats D.\* Non-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 Jast interview \_ Since last interview \_ B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (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 B6. Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island 5. Time interview started (24 Hr:Min) from any shore? 2 more than 3 mi. B8, CPFV - DFG Boat Number 7. Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: 6 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 Key # of Initial # Language [feet] in the mode of  $\Box$ Refusals Barriers Refusals fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, Effor L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply L4. Angler gave location using: GPS/Loran Bite name Trip must be 1/2 done. 50% of all interviews must be "complete". Chart 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 #F4. # of contributors \* F5. Interview ### catch (for this angler only)? If yes, code F4-5 >> 1=Yes. 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in 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, AVID SMITH CONT. reduced fee), 3=Daily, record days A4. Daily License # Days

Codes:

0=No 1=Yes

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

#### **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name \*Species \* No. of Fish Sex TYPE 3 EXAMINED CATCH Fish ( GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D M \* 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 Eligibility: Completed saltwater sportfishing trip in US waters for finfish crabs or lobster (exceptions: Mexico finfish bycatch shore 50%)

Priv	acy Act	t: Partio	cipation i	n this surve	ey is volu	untary. The Iterview is n	survey	is be	ing co	onduc	cted ir	acco	ordance	with	the Pi	•			<i>))</i>	
						2, CPFV <u>C</u> rew,											Pg #	of #	‡	]
MMPR2			MM Angler			MM Anglers th started fishing	)   T	Since		TR La	PR2 Bo	d	nce Jast P		ing TR	Since J	ast PR2	E.* Misse	d TR	X-Effort
*	1.	Assignme	ent No	* 3 2	2.	Sampler	*				B1. In		# of firs -B11 - Fir		_	ONLY				Boats
*	1 6	22	] 3. N	Month/Day			Intercept			B2. #	Anglei	s in bo	at		1 1			ler in Cou		
*		3	4. Intervie	∌w #			*						oarture T					B5.*	-	
*	1	41	2 5.	Time interviev	v started (	24 Hr:Min)	*			istance any she			Code if is an 3 mi.	land ->			B7. <=	3 mi. CA		
*		77	- 4	-00	7. Cnty-	Site Code	NO CONTROL OF COMMUNICATION OF COMMUNICA								B8. C	PFV -	DFG E	Boat Num	ber	
	1	Name view at site			-		*	B9. C	PFV B	Boat Na	ame:	·	,	'	-					
*	6 9.	Mode:	Structure, 5=	, <b>2</b> =Jetty/Breakwa Beach/Bank, <b>6</b> =Foat (group paid),	Party Boat (p		ther	3	L1. <b>B</b> 0	OATS:	: Aske	d Fishii	ng Locat	ion? 1	=Yes, 0=	No, 3=	Same a	s First		lion
*	) 10	). Status:	0=Effort-cha	ange-only form, refusal	1=Complet								Location(s)					L5. Bottor		Locatio
	1	of Initial efusals	# La Barr	nguage iers 5	# of Key Refusals	These mus in the mode fishing above	of						L2. Loc					Depth(s) [feet]		
*	<b>D</b> E1			Ocean (or ope Bay, <b>M</b> exico	en bay), <b>R</b> iv	er,	Effort		8=DK		se				L6. De	epthfin	nder us	ed?		
0				?=Dip net 3=Ca: Pots#, snarE, sC				3=Deg	rees° m rees° m imal. de	nins' sec										
J .		3.3		Gear hours fis	· -						+grid siz o-b, B-b+									
*		MARAMININA A MARIAMANIA ARRAA		RE trip add'nl 1/2 done. 50% of all		•		L4. A	ngler g	jave lo	cation	using:	Ch		Check all the	nat apply /Lorai		Site name		
1	LN	1 G	CD	Un	3000	1	Species	1	ng Site ord code								<u> </u>			
2	0			An	4		   Target		L7. All	l catch	from t	his loca	ation?1=` 8=	Yes, 0=	No, then	n ✔ fisl	h from L	_ocation o	= n back.	
*	F2 ca	-	ed or unav		l lf y	Bottomfish F3. Examined res, code F4-5 res, 0=No				- 1	ON TH *F4.#		RM tributors			2		HER FO		Fish
*		> L		ENCE? CA C		, Country(don't ki	now, get c	ity)	DK✓	A6-7. I sport fi	Not cou	unting t	oday, ho	w mar	ny days	have	you go	one saltw	ater	Angler
	9 :	56	95	A2. Zip cod 9=Refused 8=DK (get city)	le?		_	. —				400	6in last onths?	12				\7in las //onths?	r	ائے ا
*			Type: 0=N 3=Daily, rec	lone, 1=Annual	(res., non-re	es., life, free,	NMFS E	TVI	0	5	AX	_						sal)		
		A4. D	aily Licens	se # Days			17	45	0	Ce	204	7+	4 R	ua	de	76				
	Codes:	0-1/2	1=Yes	00 0 - 0-	n't know //	¬Κ\ , ,				_					_		_	00.45		
	ooucs.	U-110	1-162		ILL KLIOW (I	OK) <base/> blank>	- NOT A	phiicar	ne 9	ษษ =	Retuse	ea (KE	)   Co	rrect f	vumbei	r Forr	nat: 1	23456	/89	ı

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

3=Eat (fillets) 4=Bait

5=Give away 6=Throw back dead

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

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

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

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

	•	Act: Participation in this survey is voluntary. The sur item (needed for estimations). The interview is not v		is being conducted in accordance with the Privacy Act.  I if response to any key item is missing.
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour		Pg #
MMPR2	Since	A.* MM Anglers B. MM Anglers that started fishing  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
*	)		*	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
	1		Intercept	B3 *PR Trailer in Count
*	/	2 1 3. Month/Day		Area? 1=Yes, 0=No, K=kayak
*		4. Interview #	*	B4. Departure Time? B5.*  If prior day record date->  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
#	'	97 - 400 7. Cnty-Site Code	*	B8. CPF¥ - 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
	1	7=Charter Boat (group paid), 8=Private/Rental boat		2
•	<u> </u>	10. Status: 2 = Non-key refusal < These must be		L5. Bottom Depth(s)
	0	# of Initial Refusals # arriers # of Key Refusals in the mode of fishing above		27
*	0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse  L6. Depthfinder used?
	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs"
VD	O	E3. Wet Gear hours fishing in above mode?		4=Decimal. degrees° 5=CDFG Block-Box <+grid size> 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
	<u> </u>	Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
1	C	R BDG Dungeness Cra	Species	Fishing Site Name [Record code(s) at L2]:
2	R	FBEN ROCKFISH	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
	F=Sa	ame as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable 1 * F3. Examined ca	tch?	ON THIS FORM ON OTHER FORM
*		catch (for this angler only)?  1=Yes, 0=No  1=Yes, 0=No		*F4. # of contributors
*	6	A1.RESIDENCE? CA County, State, Country(don't know	v, get o	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9	4110 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months?  A7in last 2 Months?
*	3		MFS	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)  Angelo VISSER
		A4. Daily License # Days	,	250 GUERRERUST
			,	SANFRANICISCO, CA
	Cod	des: 0=No 1=Yes 998 = Don't know (DK) <blank> =</blank>	Not A	

TYPE 2 REPORTED OR UNAVAIL	IBLE CATCH (ONLY FO	R THE ANGLER ON TH	118 EOBW) of the
Common Name	*Species * No. of		*Disposition
1 Blue RF	RFBLU	1	<u> </u>
2			2
3			3
4			4
5			5
6			× 6
TYPE 3 EXAMINED CATCH			Weight (kg) <b>D</b> L i∷
GROUP Catch	*Species * No. of I	Fish Fork Len. (mm) V	Veight (kg) D L iμ ν ν ν ν ν ν ν ν ν ν ν ν ν ν ν ν ν ν
1 Black RF	RFBLK	4 320	1/3
2		1 280	2
3		260	34
4 Blue RF	REBLU	9 248	4
5		7/6	1 1 1 5
6		268	6
7		391	7
8		300	8
9		1 500	9
10 Goldan Mark	OCLADO	200	10
11	K 60P /	1 200	11
12		200	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
13 BL 10 C	0 6/2 1	0 5 0	12
Due Re	CHOCK	7 200	13
15			14
		2-10	15
16 Celpbreaning	DENET I	3 30	16
17 Gophen Kt	KFGO P	0 280	17
18		1 600	10
19		285	19
		1 260	20
		260	21
22		3/0	22
23		260	23
Cheha KP	KFCHN	1255	24
<ul> <li>What did you do or plan to do with t</li> </ul>	a majariki af the field /	· · · · · · · · · · · · · · · · · · ·	

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 C. # PR2 Boats D.\* Non-B. MM Anglers that A.\* MM Anglers E.\* Missed TR TR Launched Fishing TR started fishing skipped Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last interview Since Jast interview \_ B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (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 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 7. Cntv-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 0 7=Charter Boat (group paid), 8=Private/Rental boat L2. 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 fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: **Target** L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 1 = Bottomfish F=Same as first boat angler 0 = Anything ON OTHER FORM ON THIS FORM F2. Reported or unavailable \* F3. Examined catch? \* F5. Interview ### \*F4. # of contributors catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A6...in last 12 A7...in last 2 A2. Zip code? 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, Angela Vissey cont, reduced fee), 3=Daily, record days A4. Daily License # Days 99...8 = Don't know (DK) <br/> <br/>blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789 Codes: 0=No 1=Yes

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

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

4=Bait

6=Throw back dead

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

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

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

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 C. # PR2 Boats D.\* Non-B. MM Anglers that A.\* MM Anglers E.\* Missed TR TR Launched Fishing TR started fishing skipped Since last PR2 boat Since last PR2 boat Since last interview \_ Since Jast interview \_\_\_\_\_ Since last PR2 boat 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 B6. Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island 5. Time interview started (24 Hr:Min) from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number 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, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Key # of Initial # Language [feet] in the mode of Ŋ Refusals Barriers 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+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: Target L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish ON THIS FORM ON OTHER FORM \* F3. Examined catch? F2. Reported or unavailable \*F4. # of contributors \* F5. Interview ### catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in 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, Angela Visser cont. 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) Common Name \*Species \* No. of Fish Fish Sex TYPE 3 EXAMINED CATCH **GROUP Catch** \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D M \* What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female

7=Some other purpose, specify under common name.

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

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

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

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

= k	ey it	em (need	ded for	estimatio	ons).	The inte	erview is not	valid	if re	spons	e to a	ny key	item i	s miss	sing.						
		SPECIAL F	ISHERY	CODE !	Bonus N	/IM or PR2,	CPFV <u>C</u> rew, <u>T</u> ou	ırname	nt, PR	Private /	Access,	<u>L</u> obster	only, <u>D</u> =	Crab onl	у		1	Pg#	of #	‡	
MMPR2	Since		MM Angle	1	SinceJa	I	M Anglers that tarted fishing	*	Since		TR Lau	R2 Boat inched		1 1		ng TR	Since Ja	E ast PR2.t	* Misse	d TR	X-Effort
_[	,	4 A i		* 0	2	1 2 8	ampler	*			B	31. Inter				•			<i>-</i> 0.		ats
•	1_	1.Assignm	ent No	5	L	2. 3	ampiei	Intercept			1	······································	(B2-B1	1 - Firs	t Boat				er in Cou	ınt	ď
*	1	2 2		Month/Da	ıy			= *			B2. # /	Anglers	in boat			I I			0=No, K=		
*	Ä	5	4. Interv	view#				*					. Depar rior day re						B5.3 Dep	* ort. Date	
*	1	41	4 5.	Time inte	erview	started (2	4 Hr:Min)	*			stance iny sho	1 < ore? 2 m	=3 mi. Co		ind ->			B7. <=:	3 mi. CA	sland	
•		97	_ [	40	0	7. Cnty-S	ite Code	*								B8. <b>C</b>	PFV -	DFG B	oat Num	nber	
		Site Name						*	B9.	CPFV E	oat Na	ime:									
1	6	9. Mode:	Structure,		nk, <b>6</b> =Pa	arty Boat (pe		er	3	L1. B	DATS:	Asked	Fishing	Locatio	on? 1:	=Yes, <b>0</b> =	=No, 3=	Same as	s First		noite
U.	1	10. Status		change-only ey refusal	form,	1=Complete		ı						Location(s)				l	_5. Botto		-
0	$\frac{}{G}$	# of Initial Refusals	#	Language arriers		# of Key Refusals	< These must b in the mode of fishing above	i						L2. Loca		_			Depth(s [feet]	s)	
644	h	E1. Fishing		ea: Ocean ( .F. Bay, <b>M</b> o		n bay), <b>R</b> ive		Effort			ormat: 9=Refus	se	_	_		L6. D	epthfi	nder us	ed?		
	1	E2.Gear: 1= Lob/Crab: F	Hook & line	e 2=Dip net	3=Cas				3=De	egrees° n egrees° n ecimal. de	nins'+gri nins' sec	d size				J					
7		/ 3	E3. We	et Gear ho	urs fis	hing in <u>ab</u>	ove mode?		5=CI	OFG Bloc	k-Box <	+grid size o-b, B-b+ç									
*				•			=Complete						. —			Check all					
			Trip must	4   -		_	t be "complete".	b s		Angler : ning Site		cation u	ising:	Chi	art [	GP	S/Lora	'n	Site nam	ie	
1	C	RB	D	5	M	19en	254 CHAI	Specie		cord cod										_	
2	R	6	80	4 R	-00	KFI	5h	Target		L7. A	II catch	from th	is locati		es, 0=		en ✔ fis	sh from	Location	on back	
*	F=Sa	catch (for	ted or ur	0 = An navailable er only)?	ything	) # F	3ottomfish F3. Examined of es, code F4-5 es, 0=No					ON THI *F4.#				4			THER FO		4013
*	5	1=Yes, 0=N		SIDENCE	? CA C		, Country(don't kno	ow, get	city)	¬DK√		Not cou	_				s hav	e you g	one salt	water	
	g	41	NAME OF THE PARTY	A2. Z 9=Refu: 8=DK (6		e?			=	_		t	, ,	in last	12			1 1 1 I	A7in la		
*	0	)	• • •	0=None, 1= record days	Annual	(res., non-re	es., life, free,	<u>IMFS</u>	ECO	NOMIC M	SURV M	EY: Nar	ne, Add	dress,	<u>e-mai</u> V	telep	hone 5 g	R=refu	sal)		
		A4.	Daily Lic	ense # Da	ıys				1	35	Ü	G	UE	en	-2	RO	5	1			
									_	Y	y X	FRI	TN.	as	S C	0	C#	9			
	Cod	0=N	lo 1=Yes	3 99 8	R = Do	n't know (	DK) <hlank>=</hlank>	= Not A	Annlic	able	99 9=	Refuse	ed (RF)	Co	rrect	Numb	er Fo	rmat:	12345	6789	1

STO Ling

\_\_\_\_

Correct Number Format: 12345

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

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

Fsex M=Male F=Female T=Transitional

✓=Catch at Location

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

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

		SPECIAL FI	SHERY	CODE !	Bonus M	IM or PR2	., CPFV (	<u>C</u> rew, <u>T</u> oui	namer	nt, PR	Private A	\ccess	, <u>L</u> obster	only, <u>[</u>	 Crab (	only			Pg#		of#	
MMPR2	Sincela	I	M Angle	* [	Since Ja:		started f	lers that ishing	*	Since	1	ΓR La	PR2 Boat unched		ce last F	D.* N Fishi R2 boat	ng TR	Since Ja		E.* Mis	ssed	TR
*	/	1.Assignme	nt No	* 3	2	/ 2.8	Sampler		æbt *			)	B1. Inte			st boat a	_		 L			
*	1	22	<b>)</b> 3.	Month/Da	ıy				Intercept		E	32. #	Anglers	in boa	at	A12011111111111111111111111111111111111		B3.*P Area?		iler in ( s, 0=No,		1
*		6	4. Interv	iew#					*						arture record					- 1	B5. <b>*</b> Deprt.	Date
*	1	41	<b>5</b> 5.	Time inte	erview	started (	24 Hr:M	in)	*		B6. Di		e 1< ore? 2 m		Code if i an 3 mi.	sland ->			B7. <	=3 mi.	CA Is	land
*		97	- /	40	0 7	'. Cnty-	Site Cod	le	*							- Constitution	B8. C	PFV -	DFG	Boat N	lumbe	er
		Site Name nterview at site							*	B9. C	PFV B	oat N	ame:		l	-	_					
*	6	9. Mode:	Structure,	k, <b>2</b> =Jetty/B 5=Beach/Bai Boat (group	nk, <b>6</b> =Pa	rty Boat (p	er head),	ay, <b>4</b> =Other		3	L1. B0	OATS	: Asked	Fishin	g Loca	ition? 1	=Yes, 0	=No, 3=	Same	as First		
*	1	10 Status:		hange-only											.					L5. Bo		
	0	# of Initial Refusals	, , ,	anguage rriers	<i>7</i> 1 1	of Key Refusals	in the	se must be e mode of ing above				-								Dept [fee		
*	0	E1. Fishing I		a: Ocean ( E. Bay, <b>M</b> e		bay), <b>R</b> iv		ing above	Effort		L3. Fo				,		L6. C	epthfir	nder u	sed?		
יא <sup>י</sup> ו	1	E2.Gear: 1=H Lob/Crab: Fla						and		3=Deg	rees° m rees° m	ins' se	cs"			L	_					
).		33	E3. We	t Gear ho	urs fish	ning in <u>al</u>	<u>bove mo</u>	o <u>de</u> ?		5=CDI		- -Box <	+grid size b-b, B-b+g		•							
*				ORE trip a			•				nalor a	ovo le	ocation u	oina:		hart [		that apply		Bite na		`
1	C	VB	D 6						scies	Fishi	ng Site	Nam	е	sing.	Пс	mant [		3/LUIA	" ∟	Diffe III	ame	
2	n	6	EA	/ 10	ne	66	nes 15 r	 ว	arget Species	[Reco	ord code		h from th	is loca	ation?1	=Yes, <b>0</b> =	=No, th	en ✓ fis	h from	Location	on on	: back.
	F=San	ne as first boat		0 = An			Bottomfis		<u> </u>				<u> </u>		3	B=No cat						
*		F2. <b>Report</b> catch ( <u>for th</u> 1=Yes, 0=No	is angle			₹ ir		mined ca le F4-5 >:					ON THIS *F4.#			s		4		THER . Interv		
*	5	F O		IDENCE?	CA Co				, get c	ity)			Not cou					/s have	you	gone s	altwa	ter
	q	41		9=Refus		)?				=	,		1		6in la onths?				Ò	A7iı Month		2
*	0	A3. License reduced fee),	* .			res., non-i	es., life, fr	ree, N		ECON	OMIC S	SURV	'EY: Nan	ne, Ad	ddress	e-mail	, telep	hone (	R=ref	usal)		
			•	nse # Day	ys				'	13	50	)	04 604	e N	12	ln	5	1.				
	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 lue RF Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch \*Species \* No. of Fish Weight (kg) 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

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

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

<sup>4=</sup>Bait

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

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

* =	Key	item (neede  1	ed for	r estimation	s). The	e interview is no	t valid	l if re	spons	e to	any key it	em is	mis	sing.					<del></del>
		]	SHER	Y CODE Bo	nus MM or	PR2, CPFV <u>C</u> rew, <u>T</u> c	ourname	ent, PR	R <u>P</u> rivate	Access	s, <u>L</u> obster onl	y, <u>D</u> =C	rab on	y		Pg#		of#	
MMPR2	Since	A.* MN skipp last interview				B. MM Anglers that started fishing tview		Since		TR La	PR2 Boats nunched	Since		D.* Nor Fishing	; TR	Jast PR		issed T	X-Effort
	, .								1000		B1. Intervie					16/01/17			
•	1_	1.Assignmen	it No	* 3	2 1	2. Sampler	ntercept								Ingler ONL	<u>v)</u>			Boats
*	1	22	/ 3	3. Month/Day			ī.			B2. #	Anglers in	boat					ailer in s, 0=No	Count , <b>K</b> =kaya	ak
*		94	. Inter	view#			*				I	epartu day red						B5. <b>*</b> Deprt. D	
*	1	410	5	5. Time intervi	ew starte	ed (24 Hr:Min)	*		B6. D		e 1 <=3   ore? 2 more	mi. Cod than 3		nd ->		B7. <		CA Isla	
*		97	-	400	7. Cr	nty-Site Code	*							B	88. <b>CPFV</b>	」 - DFG	Boat N	Number	
	l	Site Name nterview at site	L	·			*	B9. 0	CPFV B	oat N	ame:					1			
; #	6	9. Mode: st	tructure	ock, 2=Jetty/Brea , 5=Beach/Bank, e r Boat (group pai	=Party Boa		er	3	L1. B0	DATS	: <b>Asked</b> Fis	hing L	ocatio	n? 1=Y	es, 0=No, 3	=Same	as First		u.
*	1	10 Status: 0	=Effort-	-change-only forr key refusal							_		Location(s)	_			L5. Bo	ottom	Locatio
	0	# of Initial Refusals		Language Sarriers	# of Ke	in the mode of	f						_2. Locat				Dept [fe		
*	0	E1. Fishing Ef Bay or har		ea: Ocean (or o		River,	Effort		L3. F				-	L	6. Depthfi	nder u	ısed?		
	1	E2.Gear: 1=Hoo Lob/Crab: Flat#,	ok & lin , Rigid#	ne 2=Dip net 3=0 #, Pots#, snarE, s	Cast net 8 Cuba, No	=Spear 9=Hand tank		3=De	┛ grees° m grees° m	ins'+gri ins' sec	id size		l						
<b>,</b>						n <u>above mode</u> ?		5=CD		-Box <	+grid size> o-b, B-b+g								
*		-	4. SH	HORE trip add	'nl hours.	0=Complete		,	.,	-,	, <b>g</b>			Che	eck all that app	у			
		1	Trip must	t be 1/2 done. 50% o	f all interviews	s must be "complete".					cation using	g: [	Cha	rt 🔲	GPS/Lora	n 🗌	Site na	ame	
1	C	R 3	De	5 Dur	iger)	less Crak	Species		ng Site ord code										
2	R	FGE	5 N	J Ru	CKX	Fish	Target		L7. All	catch	from this lo	ocation	1?1=Ye 8=N	es, 0=No	o, then ✓ fis	sh from	Location	on on ba	ack.
*		ne as first boat ar F2. <b>Reported</b>		0 = Anythir navailable	g	# F3. Examined c	atch?	-			ON THIS F	ORM			- 1	ON C	THER	FORM	ls.
	<u></u>	catch ( <u>for this</u> 1=Yes, 0=No	angle	er only)?		<b>If yes, code F4-5</b> > 1=Yes, 0=No	<b>&gt;&gt;</b>				*F4. # of c	ontribu	itors [		4	<b>*</b> F5	. Interv	iew ###	# <u> </u>
*	S	FOA	1.RES	SIDENCE? CA	County, S	tate, Country(don't kno	w, get c	ity)			Not counting in-fishing in				days have	you g	gone sa	altwater	Angler
	9	41	1	A2. Zip c 9=Refused 8=DK (get cit				•	,		1 7 1	A6in Month		2			A7ir Month		
*	0	A3. License T reduced fee), 3=		)=None, 1=Annu record days	al (res., no	n-res., life, free, N	MFS E	CON	OMIC S	URVI	EY: Name,	Addre	ss, e-	mail, te	lephone (	R=ref	usal)		
		A4. Dail	ly Lice	ense # Days			<b>F</b> .,	/ 3	50	G	INA VER	2R	210		201 ST	•			
								3	ĂN	F	RAN	lCis	SC	0/0	A				
	Code	s: 0=No 1	I=Yes	998 = [	on't knov	w (DK) <base/>	Not A	plical	ble 99	99 =	Refused (F	RE)			mber For		1234	56789	9

### **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \*Species \* No. of Fish Common Name Fish Sex **TYPE 3 EXAMINED CATCH** ✓ 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 5=Give away 6=Throw back dead 8=Don't know (type 3) 9=Refused (type 3) Fsex M=Male F=Female T=Transitional

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

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

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourns	amei	nt, PR <u>P</u> rivate A	ccess	, <u>L</u> obster onl	y, <u>D</u> =Cr	ab onl	у		Pg#	of #	
Cin	A.* MM Anglers B. MM Anglers that started fishing	*		R La	PR2 Boats nunched	Ĉinas la		D.* Non- Fishing T			E.* Missed T	R Effort
2010	ce last interview Since Jast interview  1 1.Assignment No * 3. 2 / 2. Sampler	],	2006 IBSCHRY		B1. Intervie	ew # of	first b	_	r.	ast PR2	QQAI	Boats
	/ 2 2 / 3. Month/Day	#	E	32. #	Anglers in		· First	Boat Ang	B3.*F	R Trail	er in Count	***************************************
<u> </u>	4. Interview#	*			B4. D	epartui day reco		I .	Area	1=Yes,	0=No, K=kaya	
	14175. Time interview started (24 Hr:Min)	*	B6. Dis			mi. Code	if isla			B7. <=	Deprt. I 3 mi. CA Isl	
	9 7 - 4 0 0 7. Cnty-Site Code	*	moni di	1,7 0.1	0.0.			B8.	CPFV -	DFG B	Boat Numbe	r
	B. Site Name stite	*	B9. <b>CPFV</b> B	oat N	ame:							
k	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		3 L1. BC	ATS	: <b>Asked</b> Fis	hing Lo	ocatio	n? 1=Yes,	0=No, 3=	Same as	s First	Lioi
ļ	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal						Location(s)				_5. Bottom Depth(s)	Location
l	# of Initial Refusals # Language Barriers # of Key In the mode of Refusals fishing above	_					L2. Loc				[feet]	
(	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	EHOL	L3. Fo 8=DK 9	=Refu	ise			L6.	Depthfir	nder us	ed?	
ĺ	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° mi 3=Degrees° mi 4=Decimal. deg	ns' se	cs"	Je.						
	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block B, B-b, B-b-b						Ÿ	E-		
	E4. SHORE trip add'nl hours. 0=Complete  Trip must be 1/2 done. 50% of all interviews must be "complete".	7	L4. Angler g			g:	]Cha		all that apply PS/Lora		Site name	
1		r Species	Fishing Site [Record code				ī.					
<u>C</u>	Same as first boat angler 0 = Anything 1 = Bottomfish	l arder	L7. All	catch	n from this lo	ocation		es, <b>0</b> =No, t lo catch	hen ✓ fis	h from l	Location on b	ack.
	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  F2. Reported or unavailable for this angler only)?  1=Yes, 0=No  1=Yes, 0=No	_ :h?		1	ON THIS F		tors				THER FORM	1
į	PLA A1.RESIDENCE? CA County, State, Country(don't know, o	get c			Not countin				ays have	you g	one saltwate	Angler Je
'	9 5 6 48 A2. Zip code? 9=Refused 8=DK (get city)				0	A6in Month	s?				A7in last 2 Months?	!
ı	reduced fee), 3=Daily, record days	16	CONOMIC S	5	CAF	=					•	
	A4. Daily License # Days	3	22		41	F	5 M	ALC	Ou	1	V	

) ]	TYPE 2 <b>REPORTED</b> OR UNAVAIL	ABL	E C	AT	СН	<u>10)</u>	ILY F	OR T	ГНЕ	1A :	NGLE	R C	N T	HIS	<u>FORI</u>	<u>M</u> )	Disposition	Location		
	Common Name	_	*S	peci	es	_	* No. (	of Fish									<u>~</u>	Ľ		
_	Black H	R	¥	B	(	K		8	1							_	1			1
_		-							-							_				2
-		-						_	-						_	_				3
-		-							-							_				4 5
-									-							_			×	6
	TYPE 3 EXAMINED CATCH																		Fish Sex	
	✓ GROUP Catch	_	*8	peci	es		* No.	of Fish	_ F	ork	Len.	(mm)		Weig	ht (kg		D	L	Fis	
_	Cingles	L	N	6	4	D					le l	0					3			1
_	Black	15	F	13	L	K		3	3		30	0			•		1			2
_	Black.								4						,				6	3
_	B/we	L						1					K			1	+	_		4
_	Blue ROFC	R	F	B	L	4		1	2											5
_	No ly	,	+					L	4			<u> </u>		_			Y			6
	Dungeness Erab	C	12	13	0	6		k	3		16		╢_	<u> </u>	<u> </u>		11	_	M	7
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_		$\vdash$							$\prod$			-			,	$\downarrow$				23
	What did you do or plan to do with								J L											24

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

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

K	(ey item (needed for estimations). The interview is not v	alid	
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn	namer	nt, PR <u>P</u> rivate Access, <u>L</u> obster only, <u>D</u> =Crab only
	A.* MM Anglers * B. MM Anglers that started fishing  Since last interview Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
. s			B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
-	/ 1.7.ds/g/mineric/to 2 2 / 3. Month/Day	Intercept	B3.*PR Trailer in Count
	3 4. Interview #	*	B4. Departure Time?  B5. **  B5. **  B5. **
-	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.  Deprt. Date  B7. <=3 mi. CA Island
	9 7 - 4 0 0 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 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, 2 =Non-key refusal		L5. Bottom Depth(s)
	# of Initial Refusals # Language Barriers # of Key Refusals		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?
ŀ	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°
İ	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
İ	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
İ	0 Any	Species	Fishing Site Name [Record code(s) at L2]:
2	0 And	Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 8=No catch
	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 *F4. # of contributors ON OTHER FORM *F5. Interview ###
•	1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't known	w, get	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9 4 5 5 9 A2. Zip code?  9=Refused B=DK (get city)		A6in last 12 Months?  A7in last 2 Months?
ŀ	A3 License Type: 0=None 1=Annual (res. non-res. life, free.		ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)  A VON CEEFEY  2.5 PINE ST.
	A4. Daily License # Days		25 Pine St.

### **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name \*Species \* No. of Fish TYPE 3 EXAMINED CATCH **GROUP Catch** \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D \* What did you do or plan to do with the majority of the fish? (key question) 1=Thrown back alive (type 2) 5=Give away 8=Don't know (type 3) Fsex M=Male F=Female 3=Eat (fillets)

4=Bait

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

9=Refused (type 3)

T=Transitional ✓=Catch at Location Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. \* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. 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 D.\* Non-C. # PR2 Boats 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 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.\* 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. 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 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 in the mode of [feet] Refusals Barriers Refusals Ė fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: arget L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable \* F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? \*F4. # of contributors If yes, code F4-5 >> \* F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, Aaron Keefer cont. reduced fee), 3=Daily, record days A4. Daily License # Days

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

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

#### **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) Fsex M=Male F=Female

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)

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

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. \* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only C. # PR2 Boats D.\* Non-B. MM Anglers that A.\* MM Anglers E.\* Missed TR Fishing TR TR Launched started fishing skipped Since last PR2 boat Since Jast PR2 boat Since last PR2 boat Since last interview \_\_\_\_\_ Since last interview B1. Interview # of first boat angler. 1. Assignment No 2. Sampler (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 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 Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat L2. Location(s) 0=Effort-change-only form, 1=Complete, L5. Bottom 10. Status: 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals fishing above \_3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply 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. 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 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... A6...in last 12 A7...in last 2 A2. Zip code? 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, Aaron Keefer cont. reduced fee), 3=Daily, record days A4. Daily License # Days

0=No 1=Yes

Codes:

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

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) Common Name \*Species \* No. of Fish Sex TYPE 3 EXAMINED CATCH Fish ( ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D B M \* What did you do or plan to do with the majority of the fish? (key question)

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

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

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

		SPECIAL FIS	SHERY COD	E <u>B</u> onus	MM or	PR2, CP	PFV <u>C</u> rew,	<u>T</u> ourname	nt, PR	<u>P</u> rivate	Access	s, <u>L</u> obste	ronly, <u>[</u>	<u>0</u> =Crab o	nly		P	# [	of #	
MMPR2	Since la	A.* MN skipp	<b>A Anglers</b> ped	* Since		start	Anglers th	ı   -	Since		TR La	PR2 Boa		ceJast PF		ng TR	Since Jas		E.* Missed	tr
• [	/	1.Assignmen	it No *	3 2	1	2. Sam	pler	*				B1. Inte		# of first 311 - Fir		-	rONLY)			
*	1	2 2	/ 3. Mont	h/Day				Intercept			B2. #	# Angler	s in boa	at					ler in Cou 0=No, K=k	
*		104	I. Interview#					*					•	arture T					B5. <b>*</b> Depr	rt. Date
*	1	419	<b>9</b> 5. Time	e interviev	v starte	ed (24 H	łr:Min)	*		B6. D		ce 1 nore? 2		Code if is an 3 mi.	and ->		E	i7. <=	 3 mi. CA	Island
*		97	- 4	0	7. Cı	nty-Site	Code	*								B8. C	<b>PFV</b> - [	)FG E	Boat Num	ber
		Site Name nterview at site							B9. (	CPFV E	Boat N	lame:			_					<b>=</b>
*	6	9. Mode: s	=Pier/Dock, <b>2</b> =J tructure, <b>5</b> =Bea =Charter Boat (	ch/Bank, <b>6</b> =F	Party Bo	at (per he	ad),	Other	3	L1. B	OATS	S: Asked	l Fishin	<u>.</u>	ion? 1=	=Yes, 0=	=No, <b>3</b> =S	ame a	s First	
*	/		=Effort-change 2 =Non-key refu		1=Com		. Those mus	at ho		_				2. Location(s)					L5. Bottor Depth(s)	
		# of Initial Refusals	# Langua Barriers		# of Ke Refusa	ey als ————	These mus in the mode fishing abo	e of		1			_	 	_				[feet]	
*	0	E1. Fishing E Bay or ha	ffort Area: <b>O</b> c arbor, <b>S</b> .F. Bay		en bay)	, River,		Effort	1.0	8=DK		use				L6. D	epthfind	der us	sed?	
		E2.Gear: 1=Ho					9=Hand		3=De:	grees° n grees° n cimal. de	nins' se egrees'	ecs"							٠	
).		0.1	E3. Wet Gea		Ū							<+grid siz i-b-b, B-১+				05	46-4			
*			E4. SHORE Trip must be 1/2 d				-				•	location	using:	Cr	nart [	Check all	that apply S/Loran		Site name	
1	0			An	n	1		 t Species		ing Site ord cod 3										_
2	<i>D</i>	me as first boat a	angler 0	= Anything	y	1 = Botte	omfish	Target	<i>Y</i>	L7. A	ll cato	ch from t	nis loca		Yes, <b>0</b> = No cat		en ✔ fish	from	Location o	n back.
*		F2. Reporte catch (for thi 1=Yes, 0=No	d or unavail	able	1	* F3.	Examined code F4-					ON TH * F4. #		RM tributors	s				THER FO Interview	
*	N		A1.RESIDEN	ICE? CA C	County,	Intito resistante para interes		know, get o	city)	] DK√		. Not co					s have	you g	one saltw	ater
	9	45	5 7 9		de?				•			(	ノ <sub>M</sub>	6in las onths?			(	)	A7in las Months?	st <b>2</b>
*	Ô		Type: 0=None 3=Daily, record		l (res., r	non-res., l	life, free,	NMFS	70	ac	5	VEY: Na	EF	FE	R	8	none (R	t=refu	<u>ısal)</u>	
		A4. Da	aily License	# Days		-			-	3	25	F	IN	વ ઢ	51					

### **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)

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

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

=Give away 6=Throw back dead

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

**ANGLER FORM - CRFS 2011** (V5, 1/3/2011) Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. \* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# 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 Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.\* 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island 2 more than 3 mi. from any shore? 7. Cnty-Site Code B8. CPFV - DFG Boat Number 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 Kev in the mode of [feet] Refusals Barriers Refusals S fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: Effort L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 1=Degrees° mins'+grid size Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 3=Degrees° mins' secs" 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+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 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? 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 Lauva KEEFER A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK) <br/>
<br/>
blank> = Not Applicable 99...9 = Refused (RE)

Correct Number Format: 123456789

#### **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \* No. of Fish \*Species Common Name Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) D L \*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 8=Don't know (type 3) 9=Refused (type 3) Fsex M=Male F=Female T=Transitional ✓=Catch at Location

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

ANGLER FORM - CRFS 2011 (vo. 1/3/2011)

11 110 waters for finfish crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

<u> </u>		SPECIAL FISHERY CODE <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>T</u> ourna	men	ent, PR Private Access, Lobster only, D=Crab only
Ş	ince la	A.* MM Anglers  skipped  Since Jast interview  Since Jast interview	*	C. # PR2 Boats TR Launched  Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat
	1	1.Assignment No * 3 1 2. Sampler	*	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
	/	2 2 1 3. Month/Day	*	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
ľ		1 2 4. Interview #	*	B4. Departure Time?  if prior day record date->  B5.*  Deprt. Date
	1	4 2 / 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
	L	97 - 400 7. Cnty-Site Code	#	B8. CPFV - DFG Boat Number
		Site Name nterview 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		3 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)
İ	- 1	# of Initial Refusals # Language Barriers # of Key Refusals # of Key in the mode of fishing above		Depth(s)
	0		בווסע	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°
)		2 9 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".		Check all that apply  L'4. Angler gave location using: Chart GPS/Loran Site name
   	<u></u>		Species	Fishing Site Name [Record code(s) at L2]:
2	0	ERGN ROCKEIGH	arget Sp	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back
	F=Sar	me as first boat angler 0 = Anything 1 = Bottomfish		8=No catch ON THIS FORM ON OTHER FORM
*	0	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?	*F4. # of contributors *F5. Interview ###
*	ζ	0 N A1.RESIDENCE? CA County, State, Country(don't know,	get o	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	A	4 9 5 4 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	F <u>S</u>	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days	1	1845 FIELDSTUNE UN

#### **ANGLER FORM - CREEL SURVEY** \*Disposition 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.

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

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

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourns	amen	of # Pg # of #
A.* MM Anglers	*	C. # PR2 Boats TR Launched  D.* Non- Fishing TR  E.* Missed TR  Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat
<u> </u>	# #	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
/ 2 2 / 3. Month/Day	Intercept	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
1 3 4. Interview #	*	B4. Departure Time?  if prior day record date>  Deprt. Dat
1425. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
9 7 - 400 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, 8=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  These must be		L5. Bottom Depth(s)
# of Initial Refusals # Language Barriers # of Key Refusals in the mode of fishing above	7	
	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		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
	Species	Fishing Site Name [Record code(s) at L2]
	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 8=No catch
=Same as first boat angler 0 = Anything 1 = Bottomfish  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 ###
50 L A1.RESIDENCE? CA County, State, Country(don't know,	get ci	ity) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <b>CALIFORNIA</b>
A2. Zip code?  9=Refused 8=DK (get city)		A6in last 12 Months?  A7in last 2 Months?
reduced fee) 3=Daily record days	71	GECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)  ARGNIE LETTER  G86 TAMPLEN  WIN TENS, M
		ACT TO A MAIN MALE ! ! A!

**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 Fork Len. (mm) Weight (kg) D ungeness chab BB \* What did you do or plan to do with the majority of the fish? (key question) 5=Give away 8=Don't know (type 3) Fsex M=Male F=Female

1=Thrown back alive (type 2)

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.

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. 1.Assignment No 2. Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak 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. 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 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 E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 1=Degrees° mins'+grid size Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+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]: Farget 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 Clarence Cleaver Cont A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK) <black> = Not Applicable 99...9 = Refused (RE)

#### **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 ₹YPE 3 EXAMINED CATCH ✓ GROUP Catch cont. \*Species \* No. of Fish Fork Len. (mm) M unceness crab \* 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

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

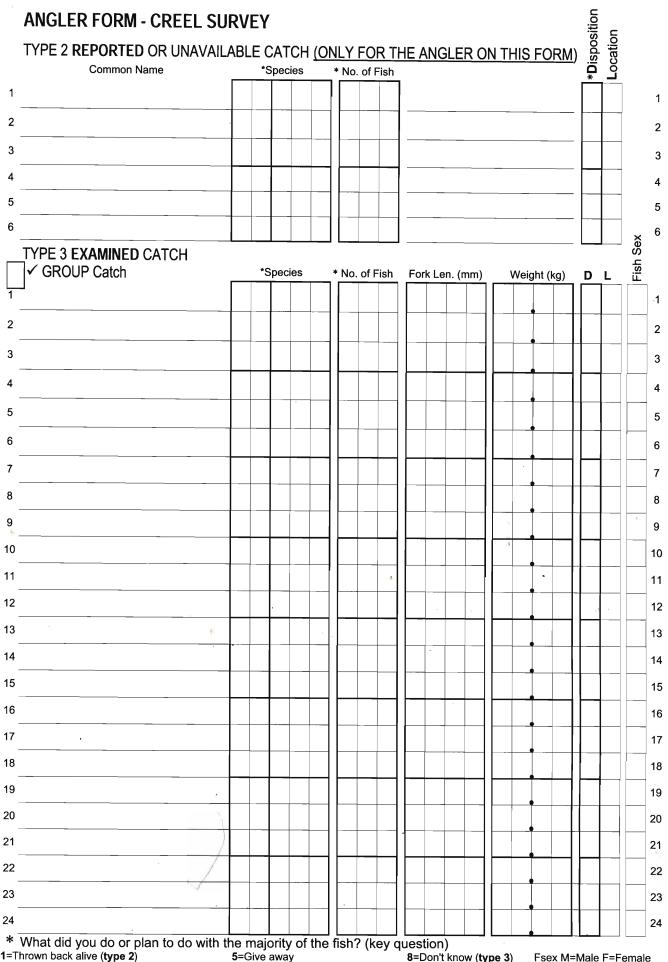
T=Transitional

7=Some other purpose, specify under common name.

✓=Catch at Location

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

   		item (needed for estimations). The interview is not valid	
MMPR2		A.* MM Anglers   B. MM Anglers that  skipped started fishing	C. # PR2 Boats TR Launched Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat
*	/		B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
*	1	1.Assignment No * 3 2 / 2. Sampler 2 2 / 3. Month/Day	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*		1 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
*		9 7 - 4 0 7. Cnty-Site Code *	B8. CPFV - DFG Boat Number
		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
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal < These must be	L5. Bottom Depth(s)
		Refusals  # Language Barriers  # Control of Refusals  # Language Refusals  # In the mode of fishing above	
*	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?  1=Degrees° mins'+grid size
<b>7</b>	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° 5=CDFG Block-Box <+grid size>
ļ		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 Fishing Site Name
1	C	RBGNCRAB SSO	[Record code(s) at L2]
2	[2	FGEN ROCKISH  The as first boat angler  O = Anything  1 = Bottomfish	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
	D	F2. Reported or unavailable catch (for this angler only)?  1 = Bottomfish  F3. Examined catch?  If yes, code F4-5 >>  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 ###
*	5	0 L A1.RESIDENCE? CA County, State, Country(don't know, get co	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9	5 6 9 4 A2. Zip code?'. 9=Refused 8=DK (get city)	A6in last 12 A7in last 2 Months?
*	3	7.6. Elocitoc Typo. 0-14olic, 1-74illiadi (105., 1101 105., 110, 1100,	BRANDON STEVENSON
		A4. Daily License # Days	4986 TAMPLEM LN



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

3=Eat (fillets) 4=Bait

6=Throw back dead

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

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

Priv	acy /	Act: Partionitem	cipation in ded for es	this sur timatior	rvey is has). Th	voluntary e intervie	v. The sur	rvey valid	is be	eing co	onduct se to a	ed in a	item i	ance s	with t	he Pr	rivac	y Act.	1010 00	••)	
		1	FISHERY C															Pg# [	of	#	]
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*	1	1.Assignm	ent No *	3 2	2/	2. Sample	er	*			В	1. Inter	view # 0 (B2-B1			•	ONLY	 l			Boats
*	/	2 2	3. Mc	onth/Day		_		Intercept			B2. # A	\nglers i	n boat						er in Co 0=No, K=		
*		15	4. Interview	ı #				*					Depart or day re						B5.	-	
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*		97	- 4	0 2	7. C	nty-Site Co	ode	*								B8. <b>CF</b>	PFV -	DFG B	oat Nun	nber	
		Site Name nterview at site						*	B9. <b>C</b>	PFV B	oat Nar	me:									
*	6		1=Pier/Dock, 2 Structure, 5=Be 7=Charter Boa	each/Bank,	6=Party Bo	at (per head)	,		3	L1. B0	DATS: /	Asked F	ishing L	_ocatio	n? 1=\	res, 0=1	No, 3=	Same as	First		tion
*	1	10. Status:	0=Effort-chan 2 =Non-key re		m, 1=Con									Location(s)					5. Botto Depth(s		Loca
	0	# of Initial Refusals	# Lang Barrier	s	# of Ke	ey als fis	ese must be he mode of hing above							L2. Loc		_			[feet]	,	
*	0	<b>B</b> ay or h	Effort Area: C narbor, S.F. B	ay, <b>M</b> exic	00			Effort		8=DK 9	ormat: 9=Refuse					L6. De	pthfin	der use	ed?		
	1	E2.Gear: 1=1 Lob/Crab: Fla	Hook & line 2=l at#, Rigid#, Pot 1	Dip net 3= s#, snarE,	Cast net & sCuba, No	3=Spear 9=l tank	land		3=Deg		ins'+grid ins' secs' grees°										
9 •			E3. Wet G		_						k-Box <+g b, B-b-b-b										
*			E4. SHOR						L4. A	ngler g	ave loca	ation usi	ng: [	Char		GPS/	at apply Loran	)	ite name	•	
1	0			A	M		<u> </u>	S	ı	ng Site ord code	Name (s) at L2	;						_			1
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*	13	A3. License reduced fee),	Type: 0=Non 3=Daily, record	e, 1=Annı	//	on-res., life, f	ree, NM	1.00	CONC			': Name	∟ <u>, Addre</u>	ess, e-r	mail, te	elepho	ne (R				
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#### **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) 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) Fsex M=Male F=Female T=Transitional ✓=Catch at Location

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

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

Correct Number Format: 123456789

* =	· Key	item (nee	cipati ded f	on in this or estima	surve tions)	ey is volu ).  The in	untary. The si iterview is no	urvey t valid	/ is d if	being co	onducted se to any	d in acco / key iter	ordance m is mi	with ssing.	the Pi	rivac	y Act.	1		
		SPECIAL	FISHE				2, CPFV <u>C</u> rew, <u>T</u> c										Pg#		of #	7
111000	Since		MM Ar	nglers #	Since	I I	MM Anglers that started fishing	t "	, Sir		C. # PR2 TR Launc	hed	nceJast Pl	D.* N Fishir	ng TR	Since Ja	ist PR2		sed TR	X-ETTOR
4	. /	1.Assignm	ent No	* 3	2	/ 2.8	Sampler	# #			) B1.	Interview (B2-	# of first B11 - Fir		_	ONI Y				3oats
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*		16	4. Int	erview#				*				B4. Dep					1 100,	В	5.* eprt. Date	
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*	1	10. Status:	2 =Nor	rt-change-only n-key refusal ı	form,	1=Complete							L2. Location(s)					.5. Bott Depth(		Loca
	0	# of Initial Refusals	0	# Language Barriers	0	# of Key Refusals	These must be in the mode of fishing above	-										[feet]		
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	<u> </u>	E2.Gear: 1=H Lob/Crab: Fla	Hook & I nt#, Rigio ]	line 2=Dip net d#, Pots#, sna	3=Cas rE, sCι	st net 8=Spe uba, <b>N</b> o tank	ear 9=Hand		3=[ 4=[	Degrees° mi Decimal. deg	grees°									
<b>)</b> *		-	1	Vet Gear ho SHORE trip a							-Box <+grid o, B-b-b-b, B									
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2	F=San	ne as first boat	angler	0 = Any	A	14	ottomfish	Tarqet		L7. All	catch fron	n this loca	tion?1=Y 8=1	es, <b>0</b> =N lo catch	o, then	√ fish	from L	ocation	on back.	
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#### **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 \*Species \* No. of Fish Fork Len. (mm) ✓ GROUP Catch 18 🔨 \* What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 8=Don't know (type 3) 5=Give away 1=Thrown back alive (type 2)

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

Codes:

0=No 1=Yes

# **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name \*Species \* No. of Fish 1 2 2 3 5 Fish Sex TYPE 3 EXAMINED CATCH GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D 2 3 7 8 9 10 11 12 12 13 13 14 15 15 16 16 17 17 18 18 19 19 20 20 21 21 22 22 23 23 24 \* What did you do or plan to do with the majority of the fish? (key question) 5=Give away

3=Eat (fillets) 4=Bait

6=Throw back dead

7=Some other purpose, specify under common name.

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

Fsex M=Male F=Female T=Transitional

✓=Catch at Location

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

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

					CPFV <u>C</u> rew	, <u>T</u> ourna	ame	ent,	PR <u>F</u>	<u>Private</u>	Acc	ess,	<u>L</u> ob	oster (	only,	<u>D</u> =C	Crab oi	nly			Pg#	1	of#	,					
MMPR2	Since	Llastinte	A.* N ski	/IM Ar	nglers	3 ,	Since	Jastint	st	M Anglers arted fishir		*	Sir	ice_la	istPR	TR	La	R2 E	Boat led		nceJ	ast PF	D.* I Fish 2 boat	ing TF		Jast PR	1	ssed TR	
*	1	1.Assi	gnme	ent No	) *	3	2	/	2. Sa	mpler		*			<del></del>		E	31.	Inter					angler	erONL	 Y)			
*	_/	2	2	/	] 3. Ma	onth/[	Day		•		Interc	*				B2.	# .	Angl	ers i			***************************************			B3.*I	– PR Tra	ailer in ( s. 0=No.	Count K=kayak	1
*		1	8	4. Int	erviev	v #						*										ıre Ti ord da					E	35. <b>*</b> Deprt. Date	
*	1	4	2	7	5. Ti	ime in	tervie	w start	ed (24	Hr:Min)		*		- 1	36. D rom a							e if isla mi.	and ->			B7. <		CA Island	
*		9	7	-	4	0	0	7. Cı	nty-Sit	e Code		*												B8. (	CPFV -	DFG	Boat N	umber	
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*	. /	10. Sta	, ius.	2 =Nor	n-key re ı	efusal	y form,	1=Com	plete,	< These mu	ot bo								_			-2. Location(s)					L5. Bot		Loca
	D	# of Initi Refusals	5	0	# Lang Barrier	rs	0	# of Ke Refusa	ls	in the mode	e of					_						L2. Loc					Depth [fee		
*	0	1	y or h	arbor,	<b>S</b> .F. B	ay, <b>M</b>	lexico				Effort			8	3. F	9=Re	fuse							L6. D	epthfir	nder u	sed?		
× 1	<i> </i> 	E2.Gea	r: 1=H b: Flat	ook & f #, Rigid	ine 2=[ ::::::::::::::::::::::::::::::::::::	Dip net s#, sna	3=Ca arE, sC	st net 8 uba, <b>N</b> o	=Spear tank	9=Hand			3=D 4=D	egre ecim	es° m es° m al. de	ins' s grees	ecs s°	**							•				
9		2								<u>e mode</u> ?		.			Block , B-b-i														
*										complete "complete".			L4.	Ang	ler g	ave	loc	atior	ı usi	ng:	$\overline{\Gamma}$	Cha			that apply S/Loral		Bite nar	ne	
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L	code	s. U	-140	1=Yes	j {	998	= Dor	it knov	v (DK)	<blank></blank>	= Not /	٩pp	olica	able	99	9	= R	efus	ed (	RE)		Corr	ect N	umhe	r Forn	nat· 1	2345	6780	

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	<del></del>					•		, 6
TVI	PE 3 EXAMINED CATCH				l			Fish Sex
	GROUP Catch	*Species	* 1	No. of Fish	Fork Len. (mm)	Weight (	(kg) <b>D</b>	L isi
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(V5, 1/3/2011)

vacy Act: Participation in this survey is voluntary. The sue Key item (needed for estimations). The interview is not	rvey vali	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, Tou		
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 Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat
/ 1.Assignment No * 3 2 / 2. Sampler	Intercept	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
1221 3. Month/Day	Inter	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
4. Interview#	*	B4. Departure Time?  if prior day record date->  B5.*  Deprt. Date
5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <= 3 mi. Code if island -> from any shore? 2 more than 3 mi.  B7. <= 3 mi. CA Island
8. Site Name	*	B8. CPFV - DFG Boat Number
First interview at site  1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head),		B9. CPFV Boat Name:  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
7=Charter Boat (group paid), 8=Private/Rental boat  10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal	· ·	
# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		L5. Bottom Depth(s) [feet]
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse  L6. Depthfinder used?
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
E3. Wet Gear hours fishing in <u>above mode</u> ?  E4. SHORE trip add'nl hours. 0=Complete		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+g Check all that apply
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
	Target Spe	[Record code(s) at L2]:  L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back.
F=Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable catch (for this angler only)?	ch?	ON THIS FORM  *F4. # of contributors  ON OTHER FORM  *F5. Interview ###
1=Yes, 0=No  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know,	get cit	
A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 A7in last 2 Months? Months?
[reduced fee], 3=Daily, record days		CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		E Aplin Cont.
Codes: 0=No 1=Yes 998 = Don't know (DK) <biank> = No</biank>	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) \* No. of Fish \*Species Common Name Fish Sex TYPE 3 EXAMINED CATCH D \* No. of Fish Fork Len. (mm) Weight (kg) \*Species **GROUP Catch** emess crab \* 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.

Fsex M=Male F=Female T=Transitional

✓=Catch at Location

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

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

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

r lobster (exceptions: Mexico, finfish bycatch, shore 50%)

Priva	cv A	Completed saltwater sportfishing trip in US waters for finitish, crabs or lobster (exceptions, Mexico, Initial Bycatch, State 60%)  ct: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.
* = <u>}</u>		rem (needed for estimations). The interview is not valid if response to any key item is missing.  Pg # of # Private Access, Lobster only, D=Crab only
MMPR2	Since la	A.* MM Anglers skipped  B. MM Anglers that started fishing  Since Jast Interview  Since Jast Interview  C. # PR2 Boats TR Launched  D.* Non-Fishing TR  E.* Missed TR
*	t	1.Assignment No * 3 2 / 2. Sampler B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
*	1	1.Assignment No 3 2 / 2. Sampler (B2-B11 - First Boat Angler ONLY) a  B2 / 3. Month/Day  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
		B4. Departure Time?  4. Interview #  B5.*  Deprt. Date
*	1	B6. Distance 1 <= 3 mi. Code if island -> from any shore? 2 more than 3 mi.  B7. <= 3 mi. CA Island
*		9 7 - 4 0 0 7. Cnty-Site Code * B8. CPFV - DFG Boat Number
		Site Name nterview at site
*	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=Private/Rental boat  2. 5% by the party forms 1=Complete
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal
	0	# of Initial Refusals # Language Barriers # of Key Refusals   # of
*	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?
,	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank  1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
6.		2 4 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, 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
	0	Fishing Site Name [Record code(s) at L2]:
į	0	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
a	F=Sa	ame 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 ###
4	C	1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know, get city)  DK A1.RESIDENCE? CA County, State, Country(don't know, get city)  sport fin-fishing in CALIFORNIA
	9	A2. Zip code?  9=Refused  A3in 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  NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days  1621 LONG SPUR DR  Suisur, CA
		Correct Number Format: 122454790
	Coc	des: 0=No 1=Yes 998 = Don't know (DK)   Correct Number Format: 123456789

#### **ANGLER FORM - CREEL SURVEY** \*Disposition TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name \*Species \* No. of Fish Sex TYPE 3 EXAMINED CATCH Fish ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D .19 \* What did you do or plan to do with the majority of the fish? (key question) 1=Thrown back alive (type 2) 5=Give away

3=Eat (fillets) 4=Bait

6=Throw back dead

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

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

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		SPECIAL F		RY CODE	<u>B</u> onus	MM or Pi	R2, CPFV	Crew, Tour	mame	nt, PR	<u>P</u> rivate	Access,	, <u>L</u> ob	ster only	y, <u>D</u> =C	rab onl	у		F	Pg#		of#	
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*	/	1.Assignme		* #	32	,	. Sample	,	ept					ntervie	- ew# of	f first I	ooat ar	ngler.	rONLY)				
*	1	22	1	3. Month	/Day				Intercept			B2. #	Angl	ers in	boat	And Section 19 and Section 19 5 About			B3.*PI Area?				
*		20	4. Inte	erview#					*						epartu day rec							B5. <b>*</b> Deprt.	Date
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*	First in	nterview at site		Dock, 2=Jett				way, <b>4</b> =Other	*	B9. C	ī	Boat Na		ed Fis	hina I	ocatio	on? 1=	Yes O	=No, <b>3</b> =\$	Same a	ıs First		
*	1	10. Status:	<b>7</b> =Chart <b>0</b> =Effor	ter Boat (gro rt-change-o n-key refusa	oup paid), nly form,	B=Private/	Rental boat			)						_			-110, 3-0		L5. Bo	ottom	
-	0	# of Initial Refusals		# Language Barriers		# of Key Refusals	in th	ese must be ne mode of ning above								L2. Location(s)					Dept [fee		
*	6	E1. Fishing Bay or I		∖rea: <b>O</b> cea S.F. Bay,		n bay), R		iilig above	Effort			ormat: 9=Refu						L6. D	epthfin	der us	sed?		ž.
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۲	F=San	ne as first boa	t angler	0 =	Anything		= Bottomfi	sh	<u></u> _		L7. A	- Calcii	11011		Callor		es, u=n lo catch		en ✔ fish	1 Trom	Locatio	on on b	аск.
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*	3	A3. Licensor	, 3=Daily	y, record da	ys	(res., non	-res., life, f	ree, <u>1414</u>	f	70	101	LC	3	W/	<u> Huule</u> لر سر	A P	111a11, 1	relebil		<u>-ieiu</u>	<u>1541)</u>		
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#### \*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) 5=Give away Fsex M=Male F=Female

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

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

**ANGLER FORM - CRFS 2011** (V5, 1/3/2011) Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. \* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# 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 last interview Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.\* 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <=3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name First interview at site B9. CPFV Boat Name: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 0 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 Barriers [feet] Refusals S fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: Effor Bay or harbor, S.F. Bay, Mexico L6. Depthfinder used? 8=DK 9=Refuse E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 1=Degrees° mins'+grid size \_ob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 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+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 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 \* 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-Gounty, 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) 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

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

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

**ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \* No. of Fish \*Species Common Name 1 5 Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) D **GROUP Catch** \*Species \* No. of Fish Fork Len. (mm) 2 3 5 6 7 8 9 9 10 10 11 12 12 13 13 14 15 15 16 16 17 17 18 18 19 19 20 20 21 21 22 22 23 23 24 \* What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female

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

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

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

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

T=Transitional ✓=Catch at Location

	acy Act: Participation in this survey is voluntary. The survey item (needed for estimations). The interview is not v			
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn		Pg #	
MMPRZ	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 Jast PR2 boat Since Jast PR2 boat	X-Effort
*	1.Assignment No * 3 2 1 2. Sampler	ebt *	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)	Boats
*	1 2 2 1 3. Month/Day	Intercept	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	
*	1431 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	
*	97-4007. 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	ation
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal  4		Control (%)  L5. Bottom  Depth(s)  [feet]	Loc
	# of Initial Refusals	_		
*		Effort	L3. Format: 8=DK 9=Refuse  L6. Depthfinder used?	
۱۲۷	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°	
SU.	E3. Wet Gear hours fishing in <u>above mode</u> ?  E4. SHORE trip add'nl hours. 0=Complete	-	5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+g	
*	Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name	
1	LN6 CD Lingcod	st Species	Fishing Site Name [Record code(s) at L2]:	
,	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 ###	Fish
*	A1.RESIDENCE? CA County, State, Country(don't know,	get	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA	Angler
	956 6 6 8 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months?  A7in last 2 Months?	
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	١.	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
	A4. Daily License # Days			
	Codes: 0=No 1=Yes 998 = Don't know (DK) <base/> No	lot A	pplicable 999 = Refused (RE) Correct Number Format: 123456789	

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

4=Bait

=Give away

8=Don't know (type 3)

T=Transitional ✓=Catch at Location

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

Pri	iva = k	cy /	Act: Parti item (nee	cipat ded	ion in this for estima	s survey ations).	is volu The in	intary. The terview is r	survey	is be	eing c	ondu	cted	in ac	corda	ance	with	the F	rivac	y Act		30%)	
			1					, CPFV <u>C</u> rew,												Pg #		of #	
	MMPRZ	Since	1 1	kipped	nglers	* Since Ja		MM Anglers t started fishin	g 🏻	Since	lastPR	TR La	PR2 B aunch	ed	Since	last PR		lon- ng TR				ssed TR	
•	•	1	1.Assignm	ent No	· * 3	, 2	2. 8	Sampler	tept			1	B1. I		ew # o			ingler. Angle		—— 1			
4	•	122/3. Month/Day						Intercept	I IDZ. # ADDIEIS III ODAL I I								B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak						
4	•	2 3 4. Interview #						*			B4. Departu								B5.* Deprt. Da		ıte		
4	•	<u> </u>	43	2	5. Time ii	nterview s	started (2	24 Hr:Min)	4			istanc any sh	e ore?		mi. Cod than 3		and ->			B7. <=	=3 mi.	CA Islan	ıd
•	<b>'</b>	8.9	Site Name	] -	40	0 7	. Cnty-S	Site Code	*									B8. <b>C</b>	PFV -	DFG I	Boat N	lumber	
	<u> </u>		nterview at site	1=Pier	/Dock, <b>2</b> =Jetty	//Breakwate	r, <b>3</b> =Bridge	/Causeway, <b>4</b> =0	# Other	B9. C	PFV E	_											
*	-	0	9. Mode: 10. Status:	7=Cha 0=Effo	ire, <b>5</b> =Beach/l rter Boat (grou ort-change-on	up paid), <b>8</b> =I	Private/Re	ntal boat		5	L1. B	OATS	: Aske	ed Fis	hing L	_	on? 1=	Yes, 0=	:No, 3=	Same a	s First		cation
		0	# of Initial	2 =No	n-key refusal # Language		of Key	< These mus								Location(s)					L5. Bo Depth	n(s)	_
*			Refusals E1. Fishing	Effort /	Barriers Area: Ocean	(or open I	efusals ———— pay), <b>R</b> ive	fishing abo				ormat:				12.		L6. De		dorus	[fee	:uj	
c' /	ľ	1	E2.Gear: 1=l Lob/Crab: Fla	look &	S.F. Bay, No. 1 line 2=Dip neid#. Pots#. sn	et 3=Castin	et 8=Spe	ar 9=Hand	<u> </u>	1=Deg	8=DK rees° m rees° m	ins'+gri	d size					LO. De	spunin	uei us	eu :	•	
*		r	- 0	]	Wet Gear h			o <u>ve mode</u> ?		5=CDF	imal. de G Blocl -b, B-b-	-Box <											
					SHORE trip ust be 1/2 done.					,	ngler g			-	ı:	 ]Cha		heck all th	nat apply /Lorar		Site na	mo	
1		4	NG	C	D	Lma	w	d	Species	Fishin	g Site	Name	)		,. <u> </u>	Jona	" _	]0.0	Lorai	' L'	nie na	IIIE	
2	2	0				AT	W		Target S		L7. Ali	catch	from t	this lo	cation	?1=Ye 8=N	es, <b>0</b> =N	o, then	√ fish	from L	ocation	n on back	ζ.
*	F	1	F2. Reporte catch (for th 1=Yes, 0=No	ed or u	unavailable	nything	* F: If ye	ottomfish  3. Examined  s, code F4-5  s, 0=No				7:1	ON TH								HER F	FORM ew ###	Fish
*		A	MA	A1.RE			ty, 8tate, 0	Country(don't kn	ow, get ci	ty)	DK√ (	A6-7. N	Not co n-fishi	unting ing in	today	, how	many	days	have	ou go	ne sal	twater	Angler
	0	2	56	6	9=Refu 8=DK (	get city)				<b>.</b>	ST.			0 1	A6in Months	s?			i	/フ N	7in		
*	1	/	A3. License reduced fee),	3=Daily	, record days		s., non-res.	, life, free,	NMFS E NE	<u>cono</u> Mu		<u>urve</u>	<u>Y: Na</u>	<u>me, <i>A</i></u>	\ddres	ss, e-	mail, to		ne (R	=refus	al)		
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7				4																			_

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

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

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

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

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

T=Transitional ✓=Catch at Location

(V5, 1/3/2011) \* Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = 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 of # 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 Jast PR2 boat B1. Interview # of first boat angler. 1 Assignment No 2. Sampler Intercept (B2-B11 - First Boat Angler ONLY) **B3.\*PR Trailer in Count** 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 2 more than 3 mi. from any shore? 7. Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 2 =Non-key refusal 0=Effort-change-only form, 1=Complete, Location(s) L5. Bottom Depth(s) < These must be # of Initial # Language # of Kev 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=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 <u>above mode</u>? 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 Bite name Fishing Site Name [Record code(s) at L2]; **Farget** 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? 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 JUHN 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

TYPE 2 REPORTED OR UNAVAILA						<u>HE ANGLER O</u>	N THIS FORM	*Disposition	Location		
Common Name	*5	peci	es	No. o	of Fish	l		*	Ľ		
Canany RE	RF	0	AU		3			1			1
yelloweye RF	RY	1	EP		1						2
3 / /		Ĺ						L			3
4								-	<u> </u>		4
5					-					1	5
6										Sex	6
TYPE 3 EXAMINED CATCH	**	Spec	ioo	* Na	of Eigh	Fork Len. (mm)	· Weight (kg)	D	L	Fish 9	
✓ GROUP Catch		Shec	162	NO.	of Fish	Tork Len. (min)	Weight (kg)	۱Ĕ	1		. 1
1		-								-	2
2								-	-	-	
3								$\parallel$	_	-	3
4											4
5											5
6											6
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8		† ·									8
9											9
		$^{\dagger}$									10
				\				$^{\dagger\dagger}$			11
12		$\dagger$		╽┞┈				$\parallel$		1	12
13		╁		╁┝╴			1	╁			13
		+		╁				H			14
15		+		$\parallel$				1,	-	-	15
16		+		$\parallel$			1	┪┝╴		-	16
17		+						$\dagger$		1	17
18		+		┧├─				$\dagger$		1	18
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21	-	+		╢				╢	+	$\dashv \vdash$	22
22	1	+		$\left\{ \left  \right  \right\}$		X		+	+	$\dashv \vdash$	
23		+		$\left\{ \left  \right  \right\}$				$+\!\!\!+$	+	+	2
* What did you do or plan to do with	Ale - :-		't £ 41-	ـــاٍ لـ	2 (1:0)			_  L			

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

T=Transitional

<sup>6=</sup>Throw back dead 9=Refused (type 3)
7=Some other purpose, specify under common name.

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Id	ourname	nt, PR <u>P</u> rivate A	ccess,	<u>L</u> obster only	, <u>D</u> =Cra	ab only	•	Pg#	1 of # Z				
ince.	A.* MM Anglers B. MM Anglers that started fishing e last interview Since Jast interview			R Lau		Since Jas		ng TR	ce Jast PR2	E.* Missed TR				
/	1.Assignment No * 3 2 / 2. Sampler	ept *	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)											
<i>J</i> -	2 2 / 3. Month/Day	Intercept	E	2. # <i>F</i>	nglers in b	ooat				ler in Cou <mark>n</mark> t 0=No, K=kayak				
	25 4. Interview#	*				•	e Time? rd date>		adair.	B5. <b>*</b> Deprt. Da				
1	7 4 3 4 5. Time interview started (24 Hr:Min)	*	B6. Dis		1 <=3 n re? 2 more		if island -> ni.		B7. <=	:3 mi. CA Islan				
	97 - 4007. Cnty-Site Code	*			is a magnitude		THE COLUMN AS A STATE OF THE COLUMN AS A STATE	B8. CPF	<b>V</b> - DFG E	Boat Number				
	Site Name t interview at site  1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Oth	*	B9. CPFV Boat Name:											
5	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	ei	<u></u> ≤ L1. BC	ATS:	<b>Asked</b> Fisl	hing Lo		=Yes, 0=No	, <b>3</b> =Same a	s First				
/	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal  # of Initial # Language # of Key is the most to	oe					Location(s)			L5. Bottom Depth(s)				
2	Refusals    Barriers   Refusals   In the mode of fishing above     1	,	L3. Fo	rmat·			1.21			[feet]				
	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 L6. Deptnfinder used?  1=Degrees° mins'+grid size											
_	Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	MANA	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		E, B-b, B-b-b, B-b-b-b, B-b-b-b, B-b+g  Check all that apply  L4. Angler gave location using: Chart GPS/Loran Site name  Fishing Site Name											
•	Trip must be 1/2 done. 50% of all interviews must be "complete".	ies												
( <u>/</u>	D Pari	   Tarqet Species	[Record code			ncation	21=Vac N=	:No then	fish from	Location on had				
=Sar	same as first boat angler 0 = Anything 1 = Bottomfish		6-NO Catch											
* 12. Reported of diluveriable										Interview ###				
5	A1.RESIDENCE? CA County, State, Country(don't kn	ow, get	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA											
0	7 5 2 4 0 A2. Zip code? 9=Refused 8=DK (get city)				U	Month			0	A7in last 2 Months?				
3	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	_XX	ECONOMIC S	100	Y: Name,	<u>Addre</u>	ss, e-mail	<u>, telephon</u>	e (R=refu	<u>isal)</u>				
	A4. Daily License # Days				K									

### **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \*Species \* No. of Fish un Fish Sex TYPE 3 EXAMINED CATCH **GRQUP Catch** \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D \$ 5 \* What did you do or plan to do with the majority of the fish? (key question) 1=Thrown back alive (type 2) 5=Give away 8=Don't know (type 3) Fsex M=Male F=Female

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

<sup>4=</sup>Bait

(V5, 1/3/2011)

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

?riv 	acy A Key i	ct: Parti tem (nee	cipation	on in this	s surv	ey is vo	oluntary. The interview is	ne surv s not v	ey alic	is be	eing c	ondu	cted any	in ac	corda tem is	nce mis	with sing	the F	Privac	cy Act	i.	'
				RY CODE	<u>B</u> onu	s MM or F	PR2, CPFV <u>C</u> re	w, <u>T</u> ourr	name	ent, PF	R <u>P</u> rivate	Access	s, <u>L</u> ob	oster on	ly, <u>D</u> =C	rab on	ıly			Pg#	2 of #	2
MMPR2	Since		MM An kipped	glers	Since	Jastinter	B. MM Anglers started fish view		*	Since	last PR	C. # F TR La 2 boat			Since Ja	ist.PR	l .	ng TR		last PR	E.* Missed	TR
*	1	1.Assignm	ent No	* 3	32	/	2. Sampler		intercept * *	·			B1.		ew # of B2-B11			-				
*	1	22	-1	3. Month/	Day			<u>.</u>	# Inter			B2. #	Angl	ers in	boat						iler in Coun , 0=No, K=ka	1
*		25	4. Inte	erview#					*						epartui day reco						B5.* Deprt.	
*	1	43	4	5. Time i	ntervie	w started	d (24 Hr:Min)		*		1	istanc any sh			mi. Code than 3 r		ind ->			B7. <=	=3 mi. CA Is	
*		97	-	46	50	7. Cnt	ty-Site Code	,	*							_		B8. <b>C</b>	PFV -	DFG	Boat Numb	er
		ite Name terview at site							*	B9. (	CPFV E	Boat N	ame:									
*	b	9. Mode:	Structur 7=Chart	re, <b>5</b> =Beach/ ter Boat (gro	Bank, <b>6=</b> l up paid),	Party Boat 8=Private	/Rental boat	l=Other			L1. B	OATS	: Ask	ed Fis	hing Lo	ocatio	n? 1=	Yes, 0=	=No, 3=	Same a	s First	200
*		10. Status:	2 =Non	rt-change-or n-key refusal		1=Comp	elete,	auet ho				_				Location(s)					L5. Bottom Depth(s)	-
	1	tof Initial Refusals	U	# Language Barriers	V	# of Key Refusals	in the mo	ode of	7							L2. Lo					[feet]	
*			harbor, S	S.F. Bay, I	<b>/l</b> exico			F		1.5	8=DK	ormat: 9=Refu	se					L6. D	epthfir	nder us	sed?	
	l	=2.Gear: 1=l ₋ob/Crab: Fla	Hook & li at#, Rigio T	ne 2=Dip ne i#, Pots#, sr	et 3=Ca: narE, sC	st net 8= uba, <b>N</b> o ta	Spear <b>9</b> =Hand ank			3=Dec 4=Dec	rees° m imal. de	_	s"									
*							above mode?					k-Box < b, B-b-b										
*		****		•			0=Complete must be "complete".			L4. A	ngler g	jave lo	cation	n usinç	g: 🔲	Cha		GPS	hat apply S/Loral		Site name	
1								 Copcipe				Name e(s) at L										
2		as first boat	STATE OF THE STATE								L7. Al	l catch	from	this lo	cation?	?1=Ye 8=N	es, <b>0</b> =l o catc	No, then	n ✔ fisl	h from l	Location on t	oack.
*	F	as first boar 72. <b>Report</b> catch ( <u>for th</u> =Yes, 0=No	ed or u	ınavailable	nything ;	lf	= Bottomfish F F3. Examina f yes, code F4 =Yes, 0=No		_ h?			- 1		HIS FO	ORM ontribut	tors					THER FORI	证
*		THE RESERVE TO THE RE	A1.RE	SIDENCE	? CA C	ounty, Sta	ate, Country(don'	t know, g	et cit	y)	DK✔	A6-7. I sport fi	Vot co	ounting ning in	g today	, how	man	y days	have	you go	one saltwate	Angle P
. [				9≐Reft	Zip cod sed get city)	e?		-	_						A6in I Months		2				\7in last 2 Months?	
*		A3. License educed fee),		0=None, 1=	-Annual	(res., non	-res., life, free,	NMF	S E	CONC	omic s	SURVE	Y: N	ame,	Addres	s, e-	mail,	telepho	one (F	R=refus	sal)	
		A4. D	aily Lic	ense # Da	iys					10 <b>1011</b>					,							
L																•						

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

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

#### **ANGLER FORM - CREEL SURVEY** Location 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) 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

7=Some other purpose, specify under common name.

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

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

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

	SF	PECIAL	FISHE	RY CC	DE <u>I</u>	onus M	M or PR	2, CPF	<sup>=</sup> V <u>C</u> rew, <u>T</u>	ourname	ent, PR	<u>P</u> rivate	Acces	s, <u>L</u> o	bster onl	y, <u>D</u> =C	Crab onl	у		Pg #	‡	of#	
0:	]	s	MM Ar kipped	nglers	*	Singa Ioa		starte	Anglers that ed fishing		Since		TR L	auncl		Since		D.* No Fishir	ng TR	Since Jast F		Missed	TR
PILICE STATE	1	Joterviev					. 1		 		י אוועב	ענטפּפּו	)		Intervi							v	
L	1.4	Assign	nent No	· [		2	2.	Samp	ler	ntercept			1		Ú	32-B11	- Firs	t Boat	Angler		- 1		
	1 7	2 7	2/	3. Mo	nth/Da	у				<u>=</u>			B2. i	# Ang	glers in	boat			l I	33.*PR			
	,	26	3 4. In	erview	#					*						eparti day red						B5.* Depr	. Dat
1	12	1 2		5. Tir	ne inte	rview s	tarted	(24 Hı	r:Min)	*		B6. D			┙`	mi. Cod	de if isla			В7	. <=3 r	ni. CA I	
•	/	22		1	Λ	<i>(</i> ) 7	Coby	-Site (	Codo			IIIOIII .	ally Si	nore:	2111011	Julano	, iiii.		B8 CE	 <b>PFV</b> - DF	G Bos	it Numh	er
0	Cita	7 Name		7			. City	-Sile (	Joue										DO. <b>01</b>	1 0	0 000	it realing	,01
		view at si	e							*	B9. 0	CPFV I	Boat N	Name	): 								
	9.	Mode	Struct	/Dock, <b>2</b> : ure, <b>5</b> =Be irter Boa	ach/Bar	ık, <b>6</b> =Par	y Boat (	per hea		ner	3	L1. B	OATS	S: As	ked Fis	shing L	_ocatio	on? 1=	Yes, <b>0=</b> l	No, 3=Sar	ne as Fi	rst	
)	10	0. Statu		ort-chang on-key re		orm, 1:	-Comple	te,									Location(s)			, <del></del>	L5.	Botton	1
<u> </u>	· I	of Initial		# Lang	uage		of Key		These must			_					Local				- 1	epth(s) [feet]	
		efusals 1. Fishir	ng Effort	Barrier Area: C			efusals bay), <b>R</b>		fishing abov			L3. F	orma	nt:			2			.0.51.		•	
2	<u> </u>	•	r harbor	•	•			_		Effort	1=Dec	8=DK grees° r			re				Lo. De	epthfinde	rusea	,	
1		2.Gear: bb/Crab:						-	=Hand		3=De	grees° r cimal. d	nins' s	ecs"									
	6	2 C	<b>)</b> E3.	Wet G	ear ho	ırs fish	ing in <u>a</u>	bove.	<i>mode</i> ?		:	FG Bloo B-b, B-b											
			- 1		•				mplete					1	• • • • • • • • • • • • • • • • • • • •	F	706		Check all th				
	+	111100	Inpi	nust be 1/2	done. 50	or all in	erviews m	ust be "c	omplete".	8		angler ing Site			ion usir	ıg: [	Cha	art L	GPS	/Loran		e name	
6	1				7	The				 t Species	[Rec	ord cod	le(s) a	t L2]:									=
T	>	1 mm 12 mm 1			4	w				Target		L7. A	II cato	ch fro	m this	locatio		es, <b>0</b> = No cate		n ✓ fish fr	om Loc	ation or	) bac
F=Sa	F:	as first b 2. <b>Repo</b> atch ( <u>fo</u>	orted o	unava		thing t	1		mfish Examined code F4-5					1	THIS F 4. # of		outors		2	(		ER FOI erview	
A STATE OF THE PARTY OF THE PAR	1=	Yes, 0=		RESIDE	NCE?	CA Cou	nty, Sta		ıntry(don't kr	now, get	city)	¬ DK ✓							ny days	have yo	ou gone	e saltwa	ater
1952		1 4			A2. Z	p code		<u>Q</u>	1		_	] DIV.	spor	t tin-fi	ishing i	٦.	IFORI in last		Γ	N/m	, A7	in las	t 2
C	1	5 2		0	9=Refuse 8=DK (ge	ed et city)				NIMES	ECON	IUMIC	SHD	VEV-	Nama	Mont	ths?		talanh	one (R=	> Mo	nths?	
1		3. Licer				innual (r	es., non	res., lif	e, free,		and the same of th	- 14		-01000	Name WW		420	;-111dll,	telepni	<u> </u>	reiusa	П	
		) A4	. Daily I	_icense	# Day	'S									D								

TYPE 2 REPORTED OR UNAV	AILABLE CATCH (	ONLY FOR T	HE ANGLER ON	THIS FORM	*Disposition Location	
Common Name	*Species	* No. of Fish	1		<u>,                                    </u>	7
Canary 19	RACA	4 3			.	_
2 Blue RF	RABLI	1 8				
3 						
4		_				1
5		_			.   _   _	
TVDE 0 EVALUATED 0.4 TOU			l			Šex
TYPE 3 EXAMINED CATCH  ✓ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D L	Fish Sex
1		7		- Weight (kg)	֓֓֓֟ <u>֟</u>	
				+		-
				+		-
3						-
4 						
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6						
7						
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9				1		
10				. 1		-
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						-
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				-		<u> </u>
						-
18						-
19				+		-
20						-
21						-
						-
						-
24						

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

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

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournal	men	nt, PR Private Access, Lobster only, D=Crab only
Sin	A.* MM Anglers  skipped  Since last interview	*	C. # PR2 Boats TR Launched D.* Non- Fishing TR  Since last PR2 boat Since last PR2 boat Since last PR2 boat
		]_[	B1. Interview # of first boat angler.
`	1.Assignment No * 3 2 1 2. Sampler		(B2-B11 - First Boat Angler ONLY)
. 1	7 😡 💋 / 3. Month/Day	*	B2. # Anglers in boat  B3.*PR Trailer in Count  Area? 1=Yes, 0=No, K=kayak
-			B4. Departure Time?
_	4. Interview #	•	if prior day record date> Deprt. Dat
*	14 3 6 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
P	9 7 - 400 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site	*	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
•	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)
-	# of Initial Refusals # Language Barriers # of Key Refusals		Solution [feet]
Ĉ	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?
9	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"
. /	2 3 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
r.	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	LNGCD LNGCOD	caries	Fishing Site Name [Record code(s) at L2]:
2 (	LNGCD LNGCOD	ر اعراد اعراد	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back
F=	=Same as first boat angler 0 = Anything 1 = Bottomfish	_	8=No catch
*	F2. Reported or unavailable catch (for this angler only)?  If yes, code F4-5 >>	h?	ON THIS FORM  *F4. # of contributors  ON OTHER FORM  *F5. Interview ###
* 2	1=Yes, 0=No 1=Yes,	get c	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <b>CALIFORNIA</b>
(	9 5 6 0 8 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months?  A7in last 2 Months?
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	-	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	<del></del>	7	855 LA COLINA WY

ANGLER FORM - CREEL SU	IRVEY		sition
TYPE 2 REPORTED OR UNAVAIL	ABLE CATCH (ONLY FOR *Species * No. of Fish		*Disposition
1 Black RE	REBLK	7	* - 1
1 Black RF 2 Blue RF	EFBLU 1		/ 2
3			3
4			4
5			5
6			6
TYPE 3 EXAMINED CATCH  ✓ GROUP Catch	*Species * No. of Fish	ı Fork Len. (mm) 💂 We	ight (kg) <b>D L</b>
Black of	7 FRI L	R R U C	ight (kg) D L i
2	LETOLE	3.12	•     <u>                                 </u>
3		293	2
4		4 325	3
Childe CF	RECHN 2	1 2 9 5	4
5 Gagneres	RFGOP !	275	5
6 BUCKER	RFBLK 4	300	6
7 Chine RF	RECHUI 2	290	7
8 Dungeness crah	CRBD6 18	182	M 8
9		/3 7	9
10		160	10
11		1177	11
12		16/	12
14 .		155	13
15		177	14
16		157	15
17		100	16
18		180	18
19		1/7/7	19
20		100	20
21		124	21
22		1778	22
23		180	23
24		172	24
* What did you do or plan to do with =Thrown back alive (type 2) =Eat (fillets)	<b>5</b> =Give away <b>6</b> =Throw back dead	8=Don't know (type 3) 9=Refused (type 3)	Fsex M=Male F=Female T=Transitional
I=Bait	7=Some other purpose, specify u	nuer common name.	✓=Catch at Location

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

(V5, 1/3/2011)

Correct Number Format: 123456789

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

		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Total	urname	ament, PR Private Access, Lobster only, D=Crab only
Į	Since	A.* MM Anglers B. MM Anglers that started fishing salast interview Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat
Ī	)	1.Assignment No * 3 2 / 2. Sampler	, j	B1. Interview # of first boat angler.  (B2-B11 - First Boat AnglerONLY)
		1 2 2 / 3. Month/Day	Intercept	# B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
		2 7 4. Interview #	*	B4. Departure Time?  If prior day record date>  B5.*  Deprt. Da
	1	14365. 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
		97 - 400 7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number
		. Site Name tinterview at site	*	* 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	r	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)
	6	# of Initial Refusals # Language Barriers # of Key Refusals # of Key In the mode of Fishing above		Depth(s) [feet]
		E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse  L6. Depthfinder used?
		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
			Target Species	Fishing Site Name [Record code(s) at L2]:
			Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back
F	=San	F2. Reported or unavailable catch (for this angler only)?  1 = Bottomfish  * F3. Examined catch (for this angler only)?  If yes, code F4-5 >		
		1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know	, get 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?
	-	A3. License Type: 0=None, 1=Annual (res., non-res., life, free,		S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days	י או	in Hursh ant

TYPE 2 REPORTED OR UNAVA	AILAB		AT Speci			LY No.			IE A	NG	LEF	ON	1 T <u>H</u>	IS F	OF	<u>RM</u> )	*Disposition	Location	
Common Name		$\top$	peci			10.	011	1311									*		
	_		<u>_</u>															-	ı
•																			
																			×
TYPE 3 <b>EXAMINED</b> CATCH			_		_													<b></b>	Fish Sex
GROUP Catch cont	_	*(	Spec	ies		* No.	of F	ish	For	rk Le	n. (n	ım)		Veigh	nt (k	g)	D	L	<u>ir</u>
Dungeness crab	K	1 R	B	D	6	:=		1		1	9	0					13		N
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\* What did you do or plan 1=Thrown back alive (type 2) 3=Eat (fillets)

4=Bait

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

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 <u>B</u> onus MM or PR2, CPFV <u>Crew</u> , <u>I</u> oui	mam	ament, PR Private Access, Lobster only, D=Crab only
MMPR2	Since	A.* MM Anglers B. MM Anglers that started fishing ast interview Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat
*	1	1.Assignment No * 3 2 / 2. Sampler	<b>*</b>	B1. Interview # of first boat angler.  (B2-B11 - First Boat AnglerONLY)
*	1	2 2 1 3. Month/Day	Intercept	# B2. # Anglers in boat B3.*PR Trailer in Count
_	<u> </u>			Area? 1=Yes, 0=No, K=kayak
•		4. Interview #	*	# B4. Departure Time? B5.*  if prior day record date> Deprt. Date
*	1	4 3 7 5. Time interview started (24 Hr:Min)	*	# B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
*		9 7 - 40 0 7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number
		Site Name sterview 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
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		(S) E5. Bottom
	Ó	# of Initial Refusals # Language # of Key in the mode of		L5. Bottom Depth(s) [feet]
*	0	E1. Fishing Effort Area: Ocean (or open bay), River,	Effort	
\	,	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand	Ш	1=Degrees° mins'+grid size
		Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size>
		E3. Wet Gear hours fishing in <u>above mode</u> ?  E4. SHORE trip add'nl hours. 0=Complete		В, В-b, B-b-b, B-b-b-b, В-b+g
*		Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
1	4	NGUD LINGCOD	Species	Fishing Site Name [Record code(s) at L2]:
2	C		Farget Sp	
	$\neg \neg$	e as first boat angler 0 = Anything 1 = Bottomfish		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		? ON THIS FORM ON OTHER FORM F5. Interview ###
*	6	A1.RESIDENCE? CA County, State, Country(don't know,	get c	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <b>CALIFORNIA</b>
ſ	9	56 6 A2. Zip code?  9-Refused 8-DK (get city)	_	A6in last 12 Months?  A7in last 2 Months?
*			FS E	E ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
-		A4. Daily License # Days		0 BAVIN HURSH
}				
Ī	Codes	s: 0=No 1=Yes 998 = Don't know (DK)  	ot Aı	Applicable 999 = Refused (RE) Correct Number Format: 123456789

TYPE 2 REPORTED OR UNAVAILA Common Name	BLE				<u>  LY</u> * No.			IE A	NG	<u>LEI</u>	<u> </u>	<u> </u>	HIS_	FO	<u>RM</u> )	*Disposition	Location		
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3		+														-			3
4		<u>.</u>									_				_				4
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TYPE 3 <b>EXAMINED</b> CATCH  ☐ ✓ GROUP Catch		Spec	ies		* No	of F	ish	Fo	rk I e	en. (r	nm)		Wei	ght (l	(a)	D	L	Fish Sex	
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* What did you do or plan to do with 1 1=Thrown back alive (type 2) 3=Eat (fillets) 4=Bait	the m 5=Gi 6=Th 7=Sc	ve av row b	vay back	dead	i			9:	=Doi =Ref	n't Kr fused	ow (typ nam	e 3)	3)		7	=Tra	ansiti	Fema	

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, Tourn		d if response to any key item is missing.  Pg # of # ent, PR Private Access, Lobster only, D=Crab only
MMPR2		A.* MM Anglers    skipped    B. MM Anglers that started fishing    last interview    Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat
			٦	B1. Interview # of first boat angler.
*		1.Assignment No * 3 2 / 2. Sampler	Intercept	(B2-B11 - First Boat AnglerONLY)
*	,	2 Z / 3. Month/Day	Ĭ .	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*		29 4. Interview #	I	B4. Departure Time?
	,			if prior day record date> Deprt. Dat  B6. Distance 1 <=3 mi. Code if island -> D7. 4-3 mi. CA lelen
	/	5. Time interview started (24 Hr:Min)	•	from any shore? 2 more than 3 mi.  B7. <=3 mi. CA Island
ŀ		9 7 - 4 0 0 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	l	Site Name interview at site	*	B9. CPFV Boat Name:
ř:	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
ŧ	1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		(s) L5. Bottom
	0	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		L5. Bottom Depth(s) [feet]
ř	0	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	1=Degrees° mins'+grid size 3=Degrees° mins' secs"
		3 3 E3. Wet Gear hours fishing in <u>above mode</u> ?		4=Decimal. degrees° 5=CDFG Block-Box <+grid size>
		E4. SHORE trip add'nl hours. 0=Complete		B, B-b, B-b-b, B-b-b-b, B-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
1	6	RBD 6 Dungeness cra	ecies	Fishing Site Name [Record code(s) at L2];
		And I	arqet Sp	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac
4	F=Sar	ame as first boat angler 0 = Anything 1 = Bottomfish		8=No catch
*	)	F2. Reported or unavailable catch (for this angler only)?  * F3. Examined ca		ON THIS FORM F4. # of contributors ON OTHER FORM F5. Interview ###
*	5	1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know	, get	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9	A2. Zip code?  9=Refused 8=DK (get city)		A6in last 12 Months?  A7in last 2 Months?
*	1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<b>IFS</b>	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days	200	poil shirley AUE
			C	CARMIChael, OA

	R FORM - CREEL SI												*Disposition	LO.		
TYPE 2 RI	EPORTED OR UNAVAI  Common Name	LABLE	CATC Species			OR T	HE A	<u>ANGL</u>	<u>ER 0</u>	N TH	IS F	<u>ORM</u>	Dispo	Location		
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TYPE 3 EX ✓ GROUF	KAMINED CATCH	*	Species		k NIa	af Fiab	F		( · )						Fish Sex	
1 011001	Caton	ГТ	Species		NO.	of Fish		k Len.	(mm)	T	/eight	(kg)	P	╌┐	Į <u>II</u>	1
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Fsex M=Male F=Female T=Transitional

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

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

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

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							CPFV <u>C</u> re	~											Pg#	of #		 ]
MANDO	Since la		MM Angle kipped	ers *	Since last	s	IM Anglers		* S	ince_lastU	TRI	PR2 E Launch		Since	l 1	D.* No Fishin	ig TR	Since Ja	Est PR2	.* Missed	TR	X-Effort
*		1.Assignm	ent No	* 3	2/	2. S	ampler		*			B1.	Intervi	ew # o B2-B11			•	ONLY	 L			Boats
*	1:	22	3.	Month/D	ay	_		Inter	•		B2.	# Ang	lers in	boat	• **** **** **************************	771   771   2				er in Cou 0=No, K=k		***
*		30	4. Interv	iew#					*			,	if prior	epartu day red	ord dat	e>				B5. <b>*</b> Depr	t. Date	5
*	1	43	5.	Time int	erview st	,	4 Hr:Min)		•		Distan n any s			mi. Cod than 3		nd ->			B7. <=:	3 mi. CA	sland	
•	1	te Name	] - [2	+0	7.	Cnty-S	ite Code		*	9. CPF\	/ Post	Mamai			_		B8. <b>C</b> F	PFV -	DFG B	oat Numb	er	
*		erview at site  Mode:	Structure, 5	=Beach/Ba	nk, 6=Party	Boat (per		=Other					ed Fis	hing L	, ocatio	n? 1=\	Yes, 0=	 No, 3=9	Same as	First	-	_ [
*	1 1	I0. Status:	7=Charter I 0=Effort-ch 2 =Non-ke	hange-only			tal boat							_	Location(s)	-				5. Bottom	1 -	Location
	O <sub>R</sub>	of Initial Refusals	Bar	anguage rriers	Re	f Key usals	< These m in the mo fishing a	de of		`					L2. Loca					Depth(s) [feet]		I
•			harbor, S.F	. Bay, <b>M</b> e	exico			Effort	1		Forma K 9=Re	fuse					L6. De	pthfin	der use	ed?		
0	/ Lo	2.Gear: 1=1 ob/Crab: Fla	at#, Rigid#, I	Pots#, sna	E, sCuba,	No tank			3= 4=	Degrees Degrees Decimal. CDFG Bl	' mins' s degrees	ecs"								47		
*		33	4				<u>ve mode</u> ? Complete			B, B-b, B						Ch	neck all th	at apply	297.3	1		
1	Ď		Trip must be	e 1/2 done. 5	0% of all inter	views must t	oe "complete".	Species	Fi	4. Angle shing Si lecord co	ite Nan	ne	n usinç	g:	Char	t	]GPS/	/Loran		te name	`	
2	Ô			6	In	1	, Pro	Target Sp				-	this Ic	ocation	?1=Ye 8=No	s, 0=N	o, then	✓ fish	from L	ocation on	= back.	
*	) F	as first boar 2. <b>Report</b> atch (for the Yes, 0=No	ed or una nis angler		rthing	* F3	ottomfish  B. Examino  S. code F4		?		1	1	HIS FO		itors					HER FOR		Fish
*	51	FO.		DENCE?	CA Count		s, 0=No Country(don'	t know, ge	t city)	DK✓	A6-7	. Not c	ounting	g today	y, how	many <b>A</b>	days	have	you goi	ne saltwa	ter	Angler
	9	41	12	9=Refuse 8=DK (ge	t city)								7	A6in Month	s?				<b>″</b> )  м	7in last onths?	100	
<b>!*</b>	A re	3. License educed fee),	3=Daily, red	cord days		, non-res.	, life, free,	NMFS	EC(	DNOMIC M	SURV	LEY: N	ame, I	Addre	SS, 6-1	nail, te	elepho 1	ne (Ř	=refusa	<u>al)</u>		uş.
		A4. D	aily Licen	se # Day	S	÷ • •	5	ark	V	Van	che	20	(	H	1							l
	Codes:	<b>0=</b> No	1=Yes	998	= Don't k	now (Dk	() <blank< td=""><td>&gt; = Not</td><td>Appli</td><td>cable</td><td>999</td><td>= Refu</td><td>sed (R</td><td>E)</td><td>Corre</td><td>ect Nu</td><td>ımber</td><td>Form</td><td>nat: 12</td><td>234567</td><td>89</td><td></td></blank<>	> = Not	Appli	cable	999	= Refu	sed (R	E)	Corre	ect Nu	ımber	Form	nat: 12	234567	89	

### **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 \* No. of Fish Fork Len. (mm) Weight (kg) BB \* 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) 1=Thrown back alive (type 2) T=Transitional 9=Refused (type 3)

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

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

<sup>√=</sup>Catch at Location