V2. 12-17-201

Assn#	SAMPLER NAME	CRFS	S ASSIGNM	MENT SUN	MARY	FOR	M		V2, 12-17-20	10	
Γì	M	SAMPI		DATE	ASS	N ID_	ASSN MODE	CLUSTER	HOURS	3	
Ľ	Michael Ziola	50	9 201	10827	84	063	MMPRZ	SF014	2.4	TRAVE	L
			7		0.0hr = 58-3 0.1hr = 4-9.r			ASSN DISP		SAMPL	.ING
F	Navva	ative	2 (		0.2hr = 10-1 0.3 hr = 16-2	5 mins	136	MILEAGE	0.6	EDIT	
COMMENT	10000				0.4hr = 22-2 0.5hr = 28-3	7 mins	0	EXPENSES		,	
8					0.6hr = 34-3 0.7hr = 40-4	9 mins		_			
					0.8hr = 46-5 0.9hr = 52-5	1 mins					
Ass	signment dispositions: 1=Col	mplete, 2=Reass	igned, 6=Cance	lled M	$\frac{0.9017 = 52-5}{\text{MPR2}}$		ORM COUNTS	S I PRI BOATS	TOT E	FFORT	]
1	1	Luc			S ONLY				Ω		
1				₽ Z		s 1-2 c S <i>BO</i> ,	US U TAO	CIAL FISHERY	ESTIMATED ANGLERS	FST TS	
	SITE NAME / COMMENT		TIME	START	STOP	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS  B S C C C C C C C C C C C C C C C C C	C	EST	EST. FSHN BOATS	
	Emeryville Laurch	CNTY	ARRV 1005	ММ					N		ММ
1	Romp Ramp	SITE 107	STRT 1008	BB ⊠-	EFFORT				N		ВВ
'		DISPO 7	STOP 1202	PC MM	PR2				N	v	PC
		HRS 2.0	DEPR 1204	PR 6	7	0	10		14	7	PR
	Berkely Maria	CNTY	ARRV 1215	MM 22	- 12	15	30	<b>1</b>	34		ММ
2	'	SITE 300	STRT 1219	BB ⊠-	EFFORT				N		ВВ
_		DISPO	STOP 15   2	PC MM	☐ PR2				N	V	PC
		HRS 3.0	DEPR 1515	PR					N	N	PR
		CNTY	ARRV	MM							ММ
3		SITE	STRT	BB ⊠-l	EFFORT						ВВ
		DISPO	STOP	PC MM	☐ PR2						PC
		HRS	DEPR	PR							PR
		CNTY	ARRV	MM							ММ
4		SITE	STRT	BB ⊠-E	FFORT						ВВ
		DISPO	STOP	PC MM	PR2			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			PC
		HRS	DEPR	PR							PR
		CNTY	ARRV	ММ							ММ
5		SITE	STRT	BB ⊠-E	FFORT						ВВ
		DISPO	STOP	PC MM	PR2						PC
		HRS	DEPR	PR							PR
		CNTY	ARRV	ММ			ummann				ММ
6		SITE	STRT		FFORT						ВВ
		DISPO	STOP	PC MM	☐ PR2						PC
		HRS	DEPR	PR							PR
										و	
CRF BOA				OHO TAG ED COUNT	SEAL OF	BS UN	OBS OBS UN		MTH OI	N 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. Status1&2 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing

		CNTY	ARRV	MM	MM
7		SITE	STRT	BB ⊠-EFFORT	ВВ
1		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PR
		CNTY	ARRV	MM	MM .
0		SITE	STRT	BB ⊠-EFFORT	ВВ
8		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR // // // // // // // // // // // // //	PR.
		CNTY	ARRV	MM	MM
٦		SITE	STRT	BB ⊠-EFFORT	BB
9		DISPO	STOP	PC MM PR2	PC ,
		HRS	DEPR	PR MINISTER OF THE PROPERTY OF	PR <sup>1</sup>
		CNTY	ARRV	MM	MM
10	•	SITE.	STRT	BB ⊠-EFFORT	ВВ
10		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR:	PR
		CNTY	ARRV	MM	MM
11		SITE	STRT	BB ⊠-EFFORT	BB
''		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PR
Г		CNTY	ARRV	MM .	MM
12		SITE	STRT	BB ⊠-EFFORT	BB
'4		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR //	PR
		CNTY	ARRV	MM'	MM
13		SITE	STRT	BB ⊠-EFFORT	
		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR ///	PR
		CNTY	ARRV	MM	MM
14		SITE	STRT	BB ⊠-EFFORT	ВВ
'		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PR
_	R1 TOTAL EFFORT	+	=	÷ =	
	STIMATION FORMULA	STOP COUNT	MISSD BOATS	CRFS TOTAL B TOTAL CRFS ANGS BOATS	С
	THIVIATION FORWOLF				
	X =	_    x	=	+ = + = + = + =	r. FISH
,	A B D	С	D E		DATS

# **ANGLER FORM - CRFS 2011**

(V5, 1/3/2011)

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

ri\ =	vacy Act: Participation in this survey is voluntary. The survey item (needed for estimations). The interview is not	urvey	is bei	ng co	nducted	in acco	ordance	with	the Priva	catcn, s cy Act.	nore 50%)	
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Ic									Pg#	of #	7
MMPR2	A.* MM Anglers B. MM Anglers that started fishing Since last interview	*	Since la	(	C. # PR2 E FR Launch	ed (	O O nce Jast PF		ng TR	last PR2	E.* Missed TR	X-Effort
#	1. Assignment No * 3 6 9 2. Sampler	ţ,			B1. I		# of first		angler.			——
*	08273. Month/Day	Intercept			 32. # Angl			ot DUa			ler in Count	<u> </u>
*	C / 4. Interview #	 		+		1	arture Ti	me?	Area <sup>2</sup>	? 1=Yes,	0=No, K=kayak	
				B6 Dis	stance	if prior da	y record da	ite>			Deprt. Da	te
•	5. Time interview started (24 Hr:Min)	*			ny shore?			ing ->		B7. <=	3 mi. CA Islan	ıd
*	00 / - / 0 / 7. Cnty-Site Code	*							B8. <b>CPFV</b> -	DFG E	loat Number	
	8. Site Name First interview at site  Encryville Laurch Rame	*	B9. <b>C</b> F	PFV Bo	oat Name:	*			•			
*	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Othe	r		 _1. BO	ATS: Ask	ed Fishir	ng Location	on? 1=	Yes, 0=No, 3=	Same as	First	
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal						(s)uo				.5. Bottom	Locatio
	# of Initial Refusals # Language # of Key In the mode of In the mode of	9					L2. Location(s)				Depth(s) [feet]	
#	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		.3. Fo	rmat: =Refuse				L6. Depthfir	 ider use	≥d?	
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank			es° mir	s'+grid size							
*	E3. Wet Gear hours fishing in above mode?		4=Decim	nal. deg		ize>						
*	E4. SHORE trip add'nl hours. 0=Complete		B, B-b	), B-b-b	B-b-b-b, B-b	)÷g			Shoots all the stores.			
֓֟֝֞֜֞֜֞֓֓֓֓֓֡֩֓֓֓֓֓֡֓֓֓֡֓֡֜֡֡֡֡֡֡֓֓֓֡֡֡֡֡֡֡֡֡֡	Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Ang	gler ga	ve location	n using:	Cha		GPS/Lorar	ı []\$	ite name	
1		Species	Fishing [Record						_			
2		Tarqet S	L	7. All d	= atch from	this loca	tion?1=Ye	es, 0=N	lo, then ✓ fish	from L	ocation on back	ζ.
	F=Same as first boat angler 0 = Anything 1 = Bottomfish						8=N	o catcl	<u> </u>			$\dashv$
ř	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  # F3. Examined ca If yes, code F4-5 >> 1=Yes, 0=No				I	HIS FOR # of cont			1 1		HER FORM	Fish
اً ،	A1.RESIDENCE? CA County, State, Country(don't know	, get cit	y) Di	K✓ A	6-7. Not co	ounting to	day, how	many	/ days have	you goi	ne saltwater	Angler
ļ	A2. Zip code?					A6.	in last <b>1</b>			- 1	7in last 2	Ā
ا ،	A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	IFS E	CONON	IIC SL	IRVEY: Na		nths? <u>dress, e-</u>	mail, t	elephone (R		onths? al)	
-	reduced fee), 3=Daily, record days  A4. Daily License # Days											
-	July Licolise # Days											
(	Codes: 0=No 1=Yes 998 = Don't know (DK) <bar>blank&gt; = N</bar>	lot Ap	olicable	99	.9 = Refus	ed (RE)	Corr	ect Ni	umber Form	nat: 12	3456789	1

# **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \*Species \* No. of Fish Common Name 6\ Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) D Fork Len. (mm) \*Species \* No. of Fish ✓ GROUP Catch \* What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female

3=Eat (fillets) 4=Bait

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

7=Some other purpose, specify under common name.

T=Transitional ✓=Catch at Location

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

<sup>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.

							voluntary. The su e interview is not									the Pr	rivácy	Act.		,
		SPECIAL I	FISHEF	RY CODE	<u>B</u> onu	s MM or	PR2, CPFV <u>C</u> rew, <u>T</u> ou	urname	ent, PR	<u>P</u> rivate	Access, I	_obster (	only, <u>D</u> =	Crab on	ly		Pg	# [	of #	
MMPR2	Since.	1 1 1	MM Ang	glers	Since	O Jast inte	B. MM Anglers that started fishing	*	Since	last PR	C. # PR TR Laun 2 boat			Jast PR	D.* No Fishir 2 boat	ıg TR	Since Jast		.* Missed	Y-Effort
*	1	1.Assignm	ent No	*3	0	9	2. Sampler	*			B1	. Inter	view # 0 (B2-B1			_	ONLY)			Boats
*	0	82	7	3. Month	Day		I	Intercept			B2. # Ar	nglers i				<u></u>	 33.*PR		er in Cour D=No, K=ka	nt
*	0	02	4. Inte	erview#				*					Depart or day re					100, 0	B5.*	t. Date
*	1	24	0	5. Time i	nterviev	w starte	ed (24 Hr:Min)	*		l .	Distance any shore		3 mi. Coo ore than 3		nd ->		В	7. <=3	mi. CA I	
*	0	01	] - [	30	0	7. Cı	nty-Site Code	*					_			B8. <b>CF</b>	<b></b>	FG Bo	oat Numb	er
		Site Name Iterview at site	P	berlu	Ley	Ρ	e	*	B9. C	PFV	Boat Nam	e:		, <u> </u>						
*		9. Mode:	Structure	e, <b>5</b> =Beach/	Bank, <b>6</b> =f	Party Bo	Bridge/Causeway, <b>4</b> =Other at (per head), te/Rental boat			L1. B	OATS: A	sked F	ishing L	_ocatio	n? 1=	Yes, 0=1	No, <b>3</b> =Sa	me as	First	tion
*	2	10. Status:		t-change-or -key refusal		1=Com	•							Location(s)					5. Bottom	Location
		# of Initial Refusals	1/ 1/	# Language Barriers	0	# of Ke Refusa	' in the mode of			-				L2. Loc					Depth(s) [feet]	
*	5	E1. Fishing Bay or I		rea: <b>O</b> cear S.F. Bay, <b>I</b>		en bay),	River,	Effort		8=DK	ormat: - 9=Refuse	1				L6. De	pthfinde	er use	d?	
	l	E2.Gear: 1=h Lob/Crab: Fla	Hook & liı at#, Rigid ⊐	ne 2=Dip no l#, Pots#, sr	et 3=Ca narE, sC	st net 8 uba, <b>N</b> o	=Spear 9=Hand tank		3=Deg	rees° n	nins'+grid si nins' secs" egrees°	ze								
*	0	20					n <u>above mude</u> ?	- Administration of the Control of t	i		k-Box <+gri -b, B-b-b-b,									
*	0						. 0=Complete s must be "complete".		L4. A	ngler (	gave loca	tion usi	ing:	Cha		GPS/	at apply Loran	Sit	te name	,
1	0				A	my H	ning	arget Species			Name e(s) at L2]:						_	·		
2					A	my dh	<del></del>	Target		L7. Al	l catch fro	m this	location	า? <b>1</b> =Ye 8=N	es, 0=N o catch	o, then	✓ fish fr	om Lo	cation on	back.
*	$\bigcirc$	e as first boat F2. <b>Report</b> catch ( <u>for th</u> 1=Yes, 0=No	ted or u	navailable	enything	0	1 = Bottomfish  * F3. Examined ca If yes, code F4-5 >> 1=Yes, 0=No			0	1		FORM contribu	utors					IER FOR terview #	证
*	A	LA	A1.RE	SIDENCE	? CA C		tate, Country(don't know	, get ci		DK✓	A6-7. Not sport fin-f	t counti	ing toda in <b>CAL</b> I	y, how	many	days l	have yo	u gor	e saltwa	ter Jaler
	9	47	0	9=Ref	Zip cod used (get city)_	le?					00	9	A6ir Month	n last 1 ns?	2	[	0 2	, ,	'in last onths?	
*		A3. License reduced fee),				(res., no	on-res., life, free, NN	IFS E	CONC	MIC S	SURVEY:	Name	, Addre	ess, e-	mail, t	elepho	ne (R=	refusa	<u>al)</u>	
		A4. D	aily Lic	ense # Da	ays															
	Code	s: <b>0</b> =No	1=Yes	s 99	8 = Doi	n't kno	w (DK) <base/> blank> = N	lot Ap	plicab	le <b>9</b>	99 = Re	fused	(RE)	Corr	ect No	umber	Forma	t: 12	34567	89

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

3=Eat (fillets)

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**

(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.

		SPECIAL F	ISHERY CODE	Bonus MM o	or PR2, CPFV <u>C</u> rew, <u>T</u> ou	urname	ent, P	R <u>P</u> rivate A	ccess, <u>L</u> o	bster only,	<u>D</u> =Crab o	nly		Pg#		of#	
MINITAL	Since		MM Anglers	O O Since Jast Info	B. MM Anglers that started fishing erview	*	Sino		c. # PR2   R Launcl	ned	nce Jast Pl		ng TR	nceJast.PF		Missed	TR
	)	1.Assignme	ent No * 3	09	2. Sampler	*			B1.	Interview			-				
ŀ	1		<u></u>			Intercept						st Boat	Angler O	<u>NLY)</u> 3.*PR Tr	allar i	n Coun	÷
ļ	$\mathcal{O}$	9 2	3. Month/	Day				E	32. # Ang	lers in bo	at			ea? 1=Ye		lo, K=ka	
	0	03	4. Interview #			*					oarture T ly record d					B5.* Deprt.	Date
	l	2 4	5. Time in	nterview star	ted (24 Hr:Min)	*		B6. Dis	stance ny shore?		Code if is an 3 mi.	and ->		B7. •	<=3 m	ni. CA Is	
	0	01	- 30	7. 0	Inty-Site Code	*							B8. CPF	— • <b>V -</b> DFG	Boat	Numbe	er
ŀ		Site Name at site	Ber	Meley.	Pics	*	B9.	CPFV Bo	at Name	:		İ					
	6	9. Mode:	1=Pier/Dock, 2=Jetty Structure, 5=Beach/ 7=Charter Boat (gro	Bank, <b>6</b> =Party B		r		L1. BO	ATS: As	ked Fishi	ng Locat	ion? 1=	Yes, <b>0</b> =No	o, 3=Same	as Fin	st	
	2	10. Status:	0=Effort-change-or 2 =Non-key refusal		mplete,						Location(s)				L5. I	Bottom	
_	/ )	# of Initial Refusals	# Language Barriers		in the mode of				<u> </u>		L2. Locat					pth(s) feet]	
Ī	5		Effort Area: Ocear			Effort		L3. Fo 8=DK 9					L6. Dep	thfinder	_ used?	•	
		E2.Gear: 1=	Hook & line 2=Dip note: ht#, Rigid#, Pots#, si	et 3=Cast net			3=De	egrees° mir egrees° mir ecimal. deg	ns'+grid size ns' secs"	e							
	0	20	E3. Wet Gear h	ours fishing	। in <u>above mode</u> ?		5=C[	DFG Block- B-b, B-b-b	Box <+grid								
ŀ			E4. SHORE trip	add'nl hour	s. 0=Complete			ŕ	,	3			Check all that	apply			
<u> </u>			Trip must be 1/2 done.	50% of all intervie	ws must be "complete".	S		Angler ga		on using:	Ch	art [	GPS/L	oran	Site	name	1
L	0			bry	thing	Species	1	ing Site I cord code(									
	$\bigcirc$			Au	Ithin	Tarqet		L7. All	catch fror	n this loca	ation?1=	Yes, 0=1 No catc	No, then ✓	fish fror	n Loca	ition on l	back
Ī	~7	ne as first boat		nything	1 = Bottomfish	= -				THIS FOR		INO Calc			THE	R FOR	N 4
		catch ( <u>for th</u> 1=Yes, 0=No		LO	* F3. Examined ca If yes, code F4-5 > 1=Yes, 0=No	>				. # of con						rview #	
	4	LA		<u>A</u>	State, Country(don't know	v, get c	ity)	DK✓ A	6-7. Not oport fin-fis	counting the	ALIFOR	NIA	y days h	ave you	gone	saltwat	er
	9	47	9=Ref 8=DK	(get city)					00	M	6in last onths?			0	Mon	in last: ths?	2
			e Type:0=None, 1 3=Daily, record day		non-res., life, free, N		CON	<u>IOMIC SI</u>	<u>URVEY: I</u>	Name, Ad	ddress, o	e-mail,	telephon	e (R=re	fusal)		
Ī			aily License # D	210		R											

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

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

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

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

# **ANGLER FORM - CRFS 2011**

(V5, 1/3/2011)

Pri * = 	vacy Key	Act: Parti	cipati ded f	on in this or estima	survey tions).	y is volu The in	ntary. The terview is n	survey ot valid	is dil	being c f respons	onducted se to any	in acc key ite	orda em is	nce v	with the F sing.	Privac	y Act.		,	
		SPECIAL I	FISHE	RY CODE	<u>B</u> onus !	MM or PR2	, CPFV <u>C</u> rew,	<u>T</u> ournam	ent,	, PR <u>P</u> rivate	Access, <u>L</u> ob	ster only	, <u>D</u> =Cr	ab onl	y		Pg #	of #	!	]
MANADOS	Since		MM Ar ipped	nglers "	) Since Ja		MM Anglers th started fishing		. S	ince last PR	C. # PR2 E TR Launch 2 boat	ed	SinceJa		D.* Non- Fishing TR	Since Ja		E.* Misse	d TR	X-Effort
*	1	1.Assignm	ent No	* 3	0	9 2.8	ampler	*			B1. I				oat angler					Boats
*	0	2	7	3. Month/D	ay			Intercept			B2. # Angl					B3.*P	R Trail	er in Cou 0=No, K=k		<u>-</u>
*	0	04	4. Int	erview#				*				B4. De					1 700,	B5.*		
*	l	25	6	5. Time in	erview	started (2	4 Hr:Min)	*		I	istance any shore?	1 <=3 m 2 more t			nd ->		B7. <=	3 mi. CA		
*	6	001	-	30	0	7. Cnty-S	lite Code	*	L						B8. C	PFV -	DFG B	oat Numi	oer	
		Site Name interview at site		<del></del>	letry	R	Sulma	*	В	9. <b>CPFV</b> E	Boat Name:								_	
*		9. Mode:	Structu	Dock, <b>2</b> =Jetty/l re, <b>5</b> =Beach/Ba rter Boat (group	ank, <b>6=</b> Pa	rty Boat (pe		her		L1. B	OATS: Ask	ed Fish	ing Lo	cation	n? 1=Yes, 0	=No, 3=5	Same as	First		Location
*	2	10. Status:	2 =Noi	rt-change-only n-key refusal l		·	, < These must	he						Location(s)		_	- 1	5. Botton Depth(s)	า	Loc
	0	# of Initial Refusals	$\cup$	# Language Barriers		Refusals	in the mode fishing abov	of e		<del></del>	<del></del>			12. 6				[feet]		
*	5	Bay or h	narbor,	Area: Ocean S.F. Bay, <b>M</b> line 2=Dip net	exico			Effort	1=	8=DK	ormat: 9=Refuse iins'+grid size				L6. D	epthfine	der use	ed?		
	1	Lob/Crab: Fla	t#, <b>R</b> igi	d#, Pots#, sna	rE, sCub	a, No tank			3= 4=	=Degrees° m =Decimal. de	ins' secs"	izo>								
	7	20		Vet Gear ho SHORE trip		-			1		b, B-b-b-b, B-l				Check all	that apply				
			Trip mu	ust be 1/2 done. 5	0% of all int	terviews must	be "complete".	S	1	4. Angler g ishing Site	ave location	n using:		Char		S/Loran	s	ite name		
1		() F	A	M	Ken	<u>ch</u>		et Species	1	Record code	e(s) at L2];		_						=	
2	F=Sar	ne as first boat	angler	0 = An	ything	1=B	) ottomfish	Target		L7. All	catch from	this loc	ation? ——	91=Ye: 8=No	s, <b>0</b> =No, the catch	n <b>√</b> fish	from L	ocation on	back.	_
*	L	F2. <b>Report</b> o catch ( <u>for th</u> 1=Yes, 0=No	is ang		(	ノ If ye	3. Examined s, code F4-5 s, 0=No			0		HIS FO		ors				HER FOF		Fish
*	5	20	A1.RE	SIDENCE?	CA Cou		Country(don't kn	ow, get ci	ity)		A6-7. Not co sport fin-fish					s have y	ou go	ne saltwa	ter	Angler
	9		0	9=Refus 8=DK (g	et city)				•		00	6 M	6in I Ionths	?		$\bigcirc$	1  м	7in last onths?		
*		A3. License reduced fee),	Type: 3=Daily	:0=None, 1=/ r, record days	Annual (re	es., non-res	., life, free,	<u>VIMFS E</u>	<u>.CC</u>	<u>DNOMIC S</u>	SURVEY: N	ame, A	<u>ddres</u>	<u>s, e-r</u>	nail, teleph	one (R	=refus	<u>al)</u>		
		A4. D	aily Lic	cense # Day	'S			1												
	Code	es: 0=No	1=Ye	s 998	= Don't	know (DI	K) <blank>=</blank>	Not Ap	pli	cable 99	99 = Refus	sed (RE	)	Corre	ect Numbe	r Form	at: 12	 234567	89	

TYPE 2 REPORTED OR UNAVA  Common Name	ILABL		A I Spec			<u> No.</u>			1E <i>F</i>	MG	LEI	<del>(</del> OIV	<u> </u>	110	<u>FUR</u>	<u>(IVI</u> )	*Disposition	Location		
Oursens Cab	C	R	B	D	6	0	0	2									1			1
Oungerous Cab Sculpin	2	(	F	A	M	0	0	1									1			2
													_							3
																				4
														_						5
					,							_							×	6
TYPE 3 EXAMINED CATCH																			Fish Sex	
✓ GROUP Catch		*5	Spec	ies		* No.	of F	ish	Fo	rk Le	en. (r	nm)		Weig	jht (k	g)	P	<u>L</u>	ijĔ	7
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3			$\perp$			$\  \ $		_	$\  \ $	_			$\  \ $				$\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!$	$\downarrow$	4	
<sup>4</sup> What did you do or plan to do w						JL			$\rfloor$ $\lfloor$								$\coprod$			

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

		Act: Participation in this survey is voluntary. The suritem (needed for estimations). The interview is not		is being conducted in accordance with the Privacy Act.  d if response to any key item is missing.
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Iou		Pa #
MMPRZ	Since	A.* MM Anglers   skipped   B. MM Anglers that started fishing  Since Jast interview	*	C. # PR2 Boats D.* Non-Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat
*	1	1.Assignment No * 3 0 9 2. Sampler	#	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
*	0	& 2 7 3. Month/Day	Intercept	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	C	0 5 4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Depart. Date
*	l	2 5 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
*	0	0 1 - 3 0 0 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
		Site Name nterview at site Burkely Price.	*	B9. CPFV Boat Name:
*	1	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
*	2	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal	!	(\$) L5. Bottom Depth(s)
	0	# of Initial Refusals # Language Barriers # of Key Refusals # of Key fishing above		23
*	د ا	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°
*	0	E4. SHORE trip add'nl hours. 0=Complete		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+y
*	0	Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
1	S	PFAM Surd Perch	Species	Fishing Site Name [Record code(s) at L2]:
2	$\bigcirc$	Anythio	Target 3	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	F=San	re as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  1 = Bottomfish  * F3. Examined cat lf yes, code F4-5 >> 1=Yes, 0=No		ON THIS FORM  *F4. # of contributors  ON OTHER FORM  F5. Interview ###
*	S	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
	1	S 2 0 7 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 A7in last 2 Months?
*	Ī		IFS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days	4	
	Code	s: 0=No 1=Yes 998 = Don't know (DK) <blank> = N</blank>	lot 4	policoble 00 0 - Defined (DE)   Command
	voue	s: 0=No 1=Yes 998 = Don't know (DK) blank> = N	iot A	pplicable 999 = Refused (RE)   Correct Number Format: 123456789

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

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

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

Pri\ <b>*</b> =	/acy Key	Act: Participation in this so item (needed for estimation	urvey is voluntary. The sur	vey valid	is being cor	nducted in a to any key	ccordance	with the I	Privacy Act.	1016 00 70)	
		7	Bonus MM or PR2, CPFV Crew, Tour						Pg#	of #	<u></u> -
MANDO	Since	A.* MM Anglers skipped storerview s	B. MM Anglers that started fishing Since Jast interview	*	1 1 1	C. # PR2 Boats R Launched	Since Jast PR	D.* Non- Fishing TR 2 boat	Since last PR2	.* Missed TR	X-Effort
*	1	1.Assignment No * 3	O 9 2. Sampler	Intercept		1	view # of first (B2-B11 - Firs	-			Boats
*	0	8 2 7 3. Month/Day	у	# Inter	В	2. # Anglers in	n boat	77 (77 F) No. 36 (11 11 11 10 10 10 10 10 10 10 10 10 10 1	B3.*PR Traile Area? 1=Yes,	er in Count 0=No, <b>K</b> =kayak	
*	C	O 6 4. Interview #		*			Departure Til or day record da	II.		B5.* Deprt. Date	
*	1	252 5. Time inter	rview started (24 Hr:Min)	*	B6. Dis	tance 1 <=3 y shore? 2 mo	3 mi. Code if isla re than 3 mi.	and ->	B7. <=3	3 mi. CA Island	
*	$\mathcal{O}$	0 ( - 30 (	7. Cnty-Site Code	*				B8. <b>C</b>	PFV - DFG B	oat Number	
	1	Site Name nterview at site  Ber William	1 1 1000	*	B9. CPFV Bo	at Name:					
*	1.	9. Mode: Structure, 5=Beach/Bank	eakwater, 3=Bridge/Causeway, 4=Other k, 6=Party Boat (per head), paid), 8=Private/Rental boat		L1. BO/	ATS: Asked Fi	shing Location	on? 1=Yes, 0	=No, 3=Same as	First	tion
*	2	10. Status: 0=Effort-change-only fo					Location(s)	_	I .	5. Bottom	Location
	0	# of Initial Refusals # Language Barriers (	# of Key Refusals  These must be in the mode of fishing above				L2. Loc			Depth(s) [feet]	
*	5	E1. Fishing Effort Area: Ocean (or Bay or harbor, S.F. Bay, Mex	r open bay), River, rico	Effort	L3. For 8=DK 9=	Refuse		L6. D	epthfinder use	ed?	
		E2.Gear: 1=Hook & line 2=Dip net 3 Lob/Crab: Flat#, Rigid#, Pots#, snarE	:=Cast net 8=Spear 9=Hand :, sCuba, No tank		1=Degrees° mins 3=Degrees° mins 4=Decimal. degre	s' secs"					
*	0	•	rs fishing in <u>above mode</u> ?		5=CDFG Block-E						
*	$\mathcal{C}$	/	dd'nI hours. 0=Complete 6 of all interviews must be "complete".		L4. Angler gav	ve location usir	ng: Cha		that apply S/Loran Si	te name	
1	5	PFAM S	nt feet		Fishing Site N [Record code(s		_				
2	6			Target :	L7. All c	atch from this	location?1=Y	es, <b>0</b> =No, the	n ✓ fish from Lo	ocation on back.	
*	0	re as first boat angler 0 = Anythe F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No	1 = Bottomfish  * F3. Examined cate If yes, code F4-5 >> 1=Yes, 0=No	ch?	St	ON THIS F	FORM contributors		l l	HER FORM	Fish
*	S	5 O A1.RESIDENCE? C	CA County, State, Country(don't know,	get cit		6-7. Not counting in			s have you gor	ne saltwater	Angler
	9	5 2 0 7 A2. Zip 9=Refused 8=DK (get	code?			001	A6in last 1 Months?	12	/ 3/ / H	7in last 2 onths?	<u>ا</u> ــ
*		A3. License Type: 0=None, 1=And reduced fee), 3=Daily, record days		FS E	<u>CONOMIC SU</u>	RVEY: Name,	Address, e-	mail, teleph	one (R=refusa	al)	
		A4. Daily License # Days		K							
	Code	s: 0=No 1=Yes 998=	Don't know (DK) <bank> = No</bank>	ot An	plicable 99	.9 = Refused (	RF) Cor	rect Numbe	er Format: 12	23454700	
,				- P			_, i			-0 100/09	

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

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

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

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

						intary. The s terview is no									Privad	cy Act.		,
		SPECIAL I	FISHERY C	ODE <u>B</u> onus	s MM or PR2	, CPFV <u>C</u> rew, <u>1</u>	[ourname	ent, Pl	R <u>P</u> rivate	Access, <u>L</u> o	bster on	ly, <u>D</u> =C	rab only			Pg#	of #	
MMPR2	Since		MM Anglers			MM Anglers that started fishing	at 💂	Sing	e.last/PR2	C. # PR2 TR Launcl		SinceJa		.* Non- ishing TF		Jast PR2	E.* Missed	TR
*		1.Assignm	ent No *	30	9 2.5	Sampler	Intercept			B1.				at angle				Boafs
*	$\Diamond$	82	7 3. м	onth/Day			#			B2. # Ang	lers in	boat	Manifest community and analysis of the second se				ler in Cour	
*	0	07	4. Interviev	v #			*					•	re Time ord date-				B5.*	t. Date
*	-	3 1	б 5. т	ime interviev	v started (2	24 Hr:Min)	*			istance any shore?			e if island mi.	->		B7. <=	3 mi. CA I	
*	C	01	- 3	00	7. Cnty-8	Site Code	*							B8.	CPFV -	DFG E	Boat Numb	oer
		Site Name nterview at site		e Me h			*	В9.	CPFV E	Boat Name	:		_					
*	1	9. Mode:	Structure, 5=E	<b>2</b> =Jetty/Breakwa seach/Bank, <b>6</b> =F at (group paid),	Party Boat (pe		ner		L1. B	OATS: Asl	ked Fis	shing Lo	ocation'	? 1=Yes,	D=No, 3=	Same as	s First	Location
*	0	10. Status:	2 =Non-key r	0.50	1=Complete	e, < These must	ho						Location(s)			l	_5. Bottom Depth(s)	) 
	0	# of Initial Refusals	Barrie		# of Key Refusals	in the mode of fishing above	of		7				12.10				[feet]	
*		Bay or I	harbor, <b>S</b> .F. E	•	• ,	2	Effort	1-0	8=DK	ormat: 9=Refuse				L6. (	Depthfi	nder us	ed?	
		I		Dip net 3=Casts#, snarE, sC				3=De 4=De	egrees° m ecimal. de									
*				ear hours fis			Name of the second of the seco			k-Box <+grid b, B-b-b-b, B								
*				RE trip add'nl 12 done. 50% of all		•		L4.	Angler g	ave location	on usin	g:	Chart		I that apply S/Lora		Site name	
1						_	pecies	1	ing Site	Name e(s) at L2];		_	J					
2		or many and many and							L7. Al	catch fron	n this lo	ocation	?1=Yes 8=No		en ✔ fis	sh from L	ocation on	back.
*			ed or unava		# F	3 Examined es, code F4-5 es, 0=No					ΓHIS F		itors				HER FOR	Œ
*	***************************************			ENCE? CA C		Country(don't kn	ow, get c	ity)		A6-7. Not o					s have	you go	one saltwa	ter je k
				A2. Zip cod 9=Refused 8=DK (get city)	e?		_	<u> </u>				A6in Months	last 12 s?				.7in last Months?	
*			Type: 0=No 3=Daily, reco	ne, 1=Annual	(res., non-re	s., life, free,	NMFS E	CON	IOMIC S	SURVEY: I	Vame,	Addre	<u>ss, e-m</u>	ail, telep	hone (	R=refus	sal)	
		A4. D	aily License	# Days														
	Code	s· O=No	1=Yes	99 8 = Do-	n't know /F	PK) <blank> =</blank>	- Not A	nliss	ıble O	0 0 = 0-4	uocd /F	)E\	Corre	os Niccos!	от Г-		224545	700
l	Joue	J. U-110	1-103	JJO ~ DOI	I F KIIOW (F	/// VIIdlik> =	- INOL A	hlics	inie 3	99 = Ref	used (F	(E)	Corre	ct Numb	er For	rnat: 1	234567	89

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

✓=Catch at Location

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

	acy Act: Participation in this survey is voluntary. The sur Key item (needed for estimations). The interview is not		
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Ioui		Pa #
MMPR2	A.* MM Anglers Skipped B. MM Anglers that started fishing  Since last interview Since Jast interview	*	C. # PR2 Boats TR Launched D.* Non- Fishing TR  E.* Missed TR  Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat
*	1.Assignment No * 3 0 9 2. Sampler	ept	B1. Interview # of first boat angler.  (B2-B11 - First Boat AnglerONLY)
*	0 8 2 7 3. Month/Day	Intercept	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	OO 8 4. Interview #	*	B4. Departure Time?  if prior day record date->  B5.*  Deprt. Date
*	1 3 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
*	001 - 300 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site  Cheley  Pic	*	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
#	2 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s) [feet]
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		Signature 1 Septimes 1 Septimes 2
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse  L6. Depthfinder used?
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
*	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+g
*	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
1	AA 4 CA Whomin Helibi	Species	Fishing Site Name [Record code(s) at L2]:
2	STBAS Striped Bass	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	F=Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  1 = Bottomfish  * F3. Examined cat If yes, code F4-5 >> 1=Yes, 0=No		ON THIS FORM  *F4. # of contributors  ON OTHER FORM  *F5. Interview ###
*	A1.RESIDENCE? CA County, State, Country(don't know,	get 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?
*		FS E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days	K	
	Codes: 0=No 1=Yes 998 = Don't know (DK) <black> = N</black>	lot A	oplicable 999 = Refused (RE) Correct Number Format: 123456789

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

3=Eat (fillets) 4=Bait

8=Don't know (type 3)

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

Fsex M=Male F=Female T=Transitional

✓=Catch at Location

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

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

	•		•		-	voluntary. The su	•		_											 7
		SPECIAL F	FISHERY	CODE .	Bonus MM	or PR2, CPFV <u>C</u> rew, <u>T</u> ot	urname	nt, PR	<u>P</u> rivate	Access	, <u>L</u> obster	only, <u>D</u>	=Crab on	ily		Р	g#	of #		
MMPR2			//M Angli	ers *	O2	B. MM Anglers that started fishing	*	Since		TR La	PR2 Boarunched		eJast PR	1	ng TR	Since las	E.i	* Missed	I TR	X-Effort
*	)	1.Assignme	ent No	*3	09	2. Sampler	*				B1. Inte	rview #	of first	boat a	angler.					Boats
*	$\langle \rangle$	92	7 3	. Month/Da	ıv		Intercept			 B2. #	Anglers			t Boat	1 1	B3. <b>*</b> PF		r in Cour		8
*	0	09	4. Inter		•		*				B4	. Depa	rture Ti			Area? 1	I=Yes, 0	=No, <b>K</b> =ka B5. <b>*</b>		
*	1	3 2	1		erview sta	rted (24 Hr:Min)	*		B6. D		e 1<	=3 mi. C	record da			E	37. <=3	Depri	t. Date	
*	0	01	-	30		Cnty-Site Code	*		from a	any sn	ore? 2n	ore than	1 3 mi.		B8. CF			at Numb		
			] L	2 . 14.		_	*	B9. C	PFV E	Boat N	ame:				]					
*	8. Site Name First interview at site  9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat  10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal  1 # of Initial  # Initi																			
*	First interview at site    Complete   First interview at site   God   First   First interview at site   God   First   First   First interview at site   God   First																			
	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat  10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal  2 # of Initial Refusals  # Language  # of Key Refusals  in the mode of fishing above  E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  L5. Bottom Depth(s) [feet]  L3. Format:  8=DK 9=Refuse  L6. Depthfinder used?																			
*	7=Charter Boat (group paid), 8=Private/Rental boat  2 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal  2 # of Initial Refusals																			
	1	E2.Gear: 1=	Hook & lin	e 2=Dip net	3=Cast net	•			<b>.</b> grees° m	nins'+gr	id size				J					
*	0	1	7			in <u>above mode</u> ?		5=CDF	FG Bloc	k-Box <	:+grid size: b-b, B-b+q	•								
*	6					rs. 0=Complete ews must be "complete".		Ι.Α.Δ	naler a	iava la	ocation u	eina:	Cha		Check all th	nat apply /Loran		te name	`	
1	11	AL	*Lagrana	4 (	(a) (ac	<u> </u>	Species	Fishir	ng Site	Name	е	omig.		"' L		Loran	L.,"	e name		
2	S	TB	B 2	9	Ange.	D BAY	Farget Sp	[i tooc	1	, ,	from thi	s locati				n ✓ fish	from Lo	cation or	= back.	
	F=San	me as first boat		0 = Any	<u>`</u> _	1 = Bottomfish  * F3. Examined ca	atch?			-	ON THIS	FORM	_	No cate	on		N OTH	IER FOF	RM	Fish
•	O	catch (for the 1=Yes, 0=No	his angle	r only)?		If yes, code F4-5 > 1=Yes, 0=No	·>			<u> </u>	*F4.#0	of contri	ibutors				* F5. In	terview #	<del>     </del>	<u>.</u>
*	S	7 3	A1.RES		Star	, State, Country(don't know	w, get o	ity) 			Not cour				ny days -	have y	ou gon	ie saltwa	ater	Angler
	9	5 3	55	9=Refuse 8=DK (ge	t city)					0	0 2	Mor	in last nths?				Mo	in last onths?	12	
*	1	A3. License reduced fee),			nnual (res.,	non-res., life, free,	MFS E	CONC	OMIC S	<u>SURV</u>	EY: Nam	e, Add	lress, e	-mail,	telepho	one (R	=refusa	<u>1</u> 1)		
		A4. D	Daily Lice	nse # Day	S		V													
	Code	es: 0=No	1=Yes	998	= Don't kr	now (DK) <bank> =</bank>	Not A	pplicat	ole 9	99 =	Refuse	d (RE)	Coi	rrect I	Numbei	r Form	at: 12	234567	789	1

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

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

6=Throw back dead

9=Refused (type 3)

Fsex M=Male F=Female T=Transitional

7=Some other purpose, specify under common name.

		Act: Participation in this survey is voluntary. The suitem (needed for estimations). The interview is not		ey is being conducted in accordance with the Privacy Act.  Ilid if response to any key item is missing.
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou		Pg # Of #
MMPR2	Since	A.* MM Anglers skipped	*	C. # PR2 Boats D.* Non-Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat
*	1	1.Assignment No * 3 0 2. Sampler	*	B1. Interview # of first boat angler.  (B2-B11 - First Boat AnglerONLY)
*	$\cap$	% 2 7 3. Month/Day	Intercept	# B2. # Anglers in boat B3.*PR Trailer in Count
*		)		Area? 1=Yes, 0=No, K=kayak  B4. Departure Time?  B5.*
*	1	3 2 5 5. Time interview started (24 Hr:Min)	*	# B6. Distance 1 <=3 mi. Code if island -> B7. <=3 mi. CA Island
	^			from any snore? 2 more than 3 mi.
•	8.5	Site Name	Ī	B8. CPFV - DFG Boat Number
	I	Interview at site    Borkly   Proceedings	*	* B9. CPFV Boat Name:
*	<i>\</i>	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
*	2,	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal < These must be		L5. Bottom Depth(s)
	0	# of Initial Refusals # Language # of Key Refusals in the mode of fishing above		의 [feet] '
*	5	E1. Fishing Effort Area: Ocean (or open bay), River.  Bay or harbor, S.F. Bay, Mexico	Effort	
	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°
*	0	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
*	0	E4. SHORE trip add'nI hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Bite name
1	6		Species	
2	5	Janyamin	arqet Spe	
	F=San	me as first boat angler 0 = Anything 1 = Bottomfish	=	8=No catch
*	0	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  F3. Examined ca If yes, code F4-5 >> 1=Yes, 0=No		ON THIS FORM F4. # of contributors  ON OTHER FORM F5. Interview ###
*	A	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
	9	4709 A2. Zip code? 9=Refused 8=DK (get city)		O O 6 A6in last 12 A7in last 2 Months?
*	T		MFS E	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days	4	
	Code	es: 0=No 1=Yes 998 = Don't know (DK) <bar>&gt; = No 1=Yes 998 = Don't know (DK)  </bar>	Not A	Applicable 999 = Refused (RE) Correct Number Format: 123456789

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

3=Eat (fillets) 4=Bait

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

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

Priv	acy <i>A</i> Key	Act: Particitem (nee	cipation in this	survey is ations). Th	voluntary. The sune interview is not	rvey	is bei	ng co	nducted	in acc	ordance	with	the Priva	cy Act		')	
		]			or PR2, CPFV <u>C</u> rew, <u>T</u> ou									Pg # [	of #		]
MMPR2	Since	/ )	MM Anglers ipped	* O 3 Since Jast in	B. MM Anglers that started fishing terview	*	Since la	Т.	C. # PR2 E R Launch	ned	Since Jast Pl		ng TR	e Jast PR2	E.* Missed	 d TR	X-Effort
*	l	1.Assignm	ent No *	09	2. Sampler	Intercept			B1.		w # of first 2-B11 - Fir		angler. AnglerONL	<u></u> . <u>Y)</u>			Boats
*	0	82	7 3. Month/	Day	_	inter*		Е	32. # Angl	lers in b	oat		1 1		ler in Cou 0=No, K=k		
#	0	1 1	4. Interview #			*				1	parture T ay record d				B5. <b>*</b> Depr	t. Date	
*	1	33	9 5. Time i	nterview star	ted (24 Hr:Min)	*		B6. Dis	tance ny shore?		i. Code if isl	and ->		B7. <=	 3 mi. CA	Island	
*	0	01	- 30	7. 0	Cnty-Site Code	*						ANALYSIS OF THE PROPERTY OF TH	B8. CPFV	- DFG E	Boat Numb	oer	
		Site Name nterview at site		Hdy	Bridge/Causeway, 4=Other	*	B9. CF	PFV Bo	oat Name:								
*		9. Mode:	Structure, <b>5</b> =Beach/ <b>7</b> =Charter Boat (gro	Bank, 6=Party B up paid), 8=Priv	oat (per head), ate/Rental boat			L1. BO	ATS: Ask	ed Fish	<u> </u>	on? 1=	Yes, 0=No, 3	3=Same a	s First		Location
*	1	10. Status: # of Initial	0=Effort-change-or 2 =Non-key refusa # Language	 	< These must be				-	_	Location(s)				L5. Botton Depth(s)	<b>1</b>	اد
	$\frac{\mathcal{O}}{\mathcal{O}}$	Refusals	Barriers Effort Area: Ocea	Refus	sals fishing above	Ę		L3. Fo	rmat:	_			_		[feet]		
•	2	Bay or I E2.Gear: 1=I	narbor, S.F. Bay, I Hook & line 2=Dip n	Mexico et 3=Cast net	8=Spear 9=Hand	Effort	1=Degre	8=DK 9: ees° mir	=Refuse ns'+grid size				L6. Depthf	inder us	ed?		
*	$\frac{\iota}{\lambda}$	Lob/Crab: Fla	at#, Rigid#, Pots#, s ]  F3   Wet Gear I		o tank in <u>above mode</u> ?		4=Decin 5=CDF0		rees° Box <+grid s								
*	0	23	E4. SHORE tri	p add'nl hour	s. 0=Complete				, B-b-b-b, B-			(	Check all that app	<u> </u>			
1	$\wedge$		Trip must be 1/2 done	50% of all intervie	ws must be "complete".	Species	Fishing	g Site N		n using:	∄ ∐Ch	art [	GPS/Lor	an 📑	Site name	`	
2	()			D 1	<u>. ~ </u>	Target Spe		·	s) at L2]; catch from	this loc	ation?1=\	 'es, 0=l	No, then ✓ fi	sh from I	ocation on	= back.	
*		ne as first boat F2. <b>Report</b>	angler 0 = A	Anything	1 = Bottomfish  * F3. Examined ca	_	Г	(3)	ON T	HIS FO		No cato	h	 To no	HER FOR	RM	lsh
		1=Yes, 0=No		2 CA County	If yes, code F4-5 >> 1=Yes, 0=No State, Country(don't know		<u></u>				ntributors				Interview #		
*		0 //	1.0		to Costa	, get ci	, IV)	ok√ st	oort fin-fisl	hing in C	CALIFORI 6in last	NIA	y days hav				Angler
4	1	H B A3. License	0 5 9=Ref	used (get city)	non-res., life, free NN	<u>IFS</u> E	CONO	MIC SI	JRVEY: N	6	fonths?		telephone		\7in last /lonths? sal)	. 2	
*	1	reduced fee),	3=Daily, record day	S	,,,	-	12		) rago	)							
		A4. D	aily License # D	ауо			36	17	B)	uh	Feet	· V	Dr, t	el so	shared o	١	
	Code	s: 0=No	1=Yes 99	8 = Don't kno	ow (DK) <bank> = N</bank>	lot Ap	plicable	e <b>99</b> .	<b>9</b> = Refu	sed (RE	E) Co	rect N	lumber Fo	rmat: 1	234567	89	

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

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

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

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

<sup>9=</sup>Refused (type 3)

# **ANGLER FORM - CRFS 2011**

(V5, 1/3/2011)

Pri * =	vacy Key	Act: Participation in this survey is voluntary. The sur item (needed for estimations). The interview is not vitem.	vey valid	y is being conducted in accordance with the Privacy Act. id if response to any key item is missing.
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour		D-#
	Since	A.* MM Anglers skipped	*	C. # PR2 Boats TR Launched Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat
4	l	1.Assignment No * 3 0 9 2. Sampler	*	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
*	0	& 2 7 3. Month/Day	Intercept	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
#	0	1 2 4. Interview #	*	B4. Departure Time?  If prior day record date>  B5.*  Deprt. Date
*	1	3 4 5 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.  B7. <=3 mi. CA Island
*	0	7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	1	Site Name interview at site Berkuy Pier	*	B9. CPFV Boat Name:
*	)	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	2	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal  4 of lattice		L5. Bottom Depth(s)
	$\bigcup_{i=1}^{n}$	Refusals # Language   # of Key   Refusals   in the mode of   fishing above		Zi lieeti
*	>	Bay or harbor, S.F. Bay, Mexico  E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand	Effort	L3. Format: 8=DK 9=Refuse  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		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".	S	L4. Angler gave location using: Chart GPS/Loran Site name
1	7	Amshin	arget Species	[Record code(s) at L2]:
2	F=San	ne as first boat angler 0 = Anything 1 = Bottomfish		L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	l	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No   C (0000)   1=Yes, 0=No   1=Yes, 0=No	h?	ON THIS FORM  *F4. # of contributors  ON OTHER FORM  F5. Interview ###
*	\$	A1.RESIDENCE? CA County, State, Country(don't know, s	get cit	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?
*		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	SE	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days	K	
	Code	es: 0=No 1=Yes 998 = Don't know (DK) <black> = No</black>	ot Ap	applicable 999 = Refused (RE) Correct Number Format: 123456789

YPE 2 REPORTED OR UNAVA Common Name	ILABL		AT peci			<u>  LY</u> * No.			<u>IE A</u>	<u>NGL</u>	<u>.ER (</u>	<u>N</u> .	THI	<u>S F(</u>	<u>DRM</u> )	*Disposition	Location	
Leopard Shark	5	14	L	E	P	0	U	1								)		
							ı			-			_					
										_	_							
											_							l
																L		×
YPE 3 <b>EXAMINED</b> CATCH GROUP Catch		*5	Spec	ies		* No	. of F	ish	For	k Ler	ı. (mm	) _	w	eight	(kg)	D	L	Fish Sex
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						-						1		1			†	
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			$\perp$			4		-	4 _	$\perp$		4	_			$+\!\!\!\!+$	+	4

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

Fsex M=Male F=Female T=Transitional

Pri\ <b>*</b> =	acy / Key	Act: Parti item (nee	cipation ir	n this si stimatio	urvey is ons).  Tl	voluntary. The interview is	he surv s not v	ey alid	is bei if res	ng co	nducte e to an	d in ac y key i	corda tem is	ance w	ith the	Priva	cy Act		, 50 /0)		
		7				or PR2, CPFV <u>C</u> re											Pg #		of #		]
MMPR2	Since		MM Anglers	• [(	) O Since Jast in	B. MM Angler started fish		*	Since la		C. # PR2 TR Laund		Since	F	).* Non- ishing boat	TR	Jast PR2		/lissed	TR	X-Effort
*	I	1.Assignm	ent No '	*3 (	09	2. Sampler		*			B1.	Intervi			-	er. glerONL	 Y)				Boats
*	0	8 2	7 3. M	lonth/Day	/	_	<u>.</u>	*		E	32. # An	glers in	boat	**************************************			PR Trai ? 1=Yes				
*	0	13	4. Intervie	w #				*					•	re Time ord date	- 1				B5. <b>*</b> Deprt.	Date	
*	\ 	3 4	6 5. T	ime inter	view sta	rted (24 Hr:Min)		*		B6. Dis	stance ny shore			e if island mi.	d->		B7. <=	=3 mi	i. CA Is	sland	
*	0	01	] - [3	0	<b>5</b> 7. (	Cnty-Site Code	,	*					THE STATE OF		B8	. CPFV	- DFG E	Boat	Numbe	er	
		Site Name nterview at site		C-No		Bridge/Causeway,	4=Other	*	B9. CI	PFV Bo	oat Name	e: 									
*	1	9. Mode:	Structure, 5=E 7=Charter Bo	Beach/Banl at (group p	k, <b>6</b> =Party E aid), <b>8</b> =Priv	Boat (per head), /ate/Rental boat	4=Other		l	L1. BO	ATS: As	sked Fis	shing L		? 1=Yes	s, <b>0</b> =No, 3	=Same a	s Firs	t		Location
*	2	10. Status: # of Initial	z =Non-key i		orm, 1=Co	< Those r	must be							L2. Location(s)					ottom		٩
_	0	Refusals	Effort Area:	ers	ノ Refu	sals in the m	above		Ī,	 L3. Fo	rmat:			12.1				[fe	eet]		
*	ح,	Bay or l	harbor, <b>S</b> .F. E	Bay, <b>M</b> ex	ico	8=Spear 9=Hand	Fffort		8	8=DK 9=		ze			L6	. Depthfi	nder us	ed?			
*			at#, Rigid#, Po	ots#, snarE	, sCuba, N	lo tank			4=Decir	ees° min mal. degi G Block-l		d size>									
*	$\mathcal{O}$	フノ				in <u>above mode</u> ? rs. 0=Complete					, B-b-b-b,				Check	all that appl	y				
1			Trip must be 1	/2 done. 50%	of all intervie	ews must be "complete".		7 I		igler ga g Site N	ive locati Name	ion usin	g:	Chart		SPS/Lora	in 📄	Site r	name		
2	0			· ·	V gvh	thing .	Farget Species		[Record	d code(s	s) at L2]:								<del></del>		
	F=Sam	ne as first boat		0 = Anyth	ning	1 = Bottomfish				_7. All (				?1=Yes 8=No	, 0=No, catch	then ✔ fis					٦
*		•	ed or unava nis angler or		0	* F3. Examinum If yes, code F 1=Yes, 0=No		1?	·	97		THIS Foundation 19 10 10 10 10 10 10 10 10 10 10 10 10 10		tors			ON OT # F5. I		R FORI view #		Fish
*	V	OL		ENCE?	CA County,	State, Country(don	n't know, g	et cit	y)		6-7. Not					ays have	you go	one s	altwate	er	Angler
	9	T6	18	A2. Zip 9=Refused 8=DK (get							00	' <i>J</i>	A6in Months	last 12 s?		0	<i>-</i>	A7i Montl	n last 2 ns?	r	
*			e Type: 0=No 3=Daily, reco	ne, 1=An		non-res., life, free,	<u>NMF</u>	S E	CONO	MIC ST	JRVEY:	Name,	Addre	ss, e-m	ail, tele	phone (	R=refus	sal)			
		A4. D	aily License	e#Days					V	_											
	Code	s: <b>0</b> =No	1=Yes	998 =	Don't kn	ow (DK) <blan< td=""><td>k&gt; = No</td><td>Ap</td><td>plicable</td><td>e <b>99</b>.</td><td>9 = Re</td><td> fused (F</td><td>RE)</td><td>Corre</td><td>ct Num</td><td>ber For</td><td>mat: 1</td><td>234</td><td>15678</td><td>39</td><td></td></blan<>	k> = No	Ap	plicable	e <b>99</b> .	9 = Re	 fused (F	RE)	Corre	ct Num	ber For	mat: 1	234	15678	39	

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

3=Eat (fillets) 4=Bait

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

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

<sup>9=</sup>Refused (type 3)

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

\* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-E.\* Missed TR started fishing skipped TR Launched Fishing TR ince last PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 2. Sampler I.Assignment No (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B5.\* B4. Departure Time? Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Key of Initial # Language [feet] in the mode of ۲į Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> 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]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish ON OTHER FORM F2. Reported or unavailable ON THIS FORM \* F3. Examined catch? catch (for this angler only)? \*F4. # of contributors \* F5. Interview ### If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA Country, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

Codes:

0=No 1=Yes

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

99...9 = Refused (RE)

Correct Number Format: 123456789

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

3=Eat (fillets) 4=Bait

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

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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.

	acy Act: Participation in this survey is voluntary. The sur Key item (needed for estimations). The interview is not $v$	-	·
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour		Pg #   of #
MMPR2	A.* MM Anglers Skipped B. MM Anglers that started fishing Since last interview	*	C. # PR2 Boats D.* Non-Fishing TR E.* Missed TR Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat
*	1.Assignment No * 3 (7) 9 2. Sampler	<b>-</b>	B1. Interview # of first boat angler.
	1 Investigation to 2 Supplier	Intercept	(B2-B11 - First Boat Angler ONLY)
*	(5 8 2 7 3. Month/Day	= #	B2. # Anglers in boat  B3.*PR Trailer in Count  Area? 1=Yes, 0=No, K=kayak
*	4. Interview #	*	B4. Departure Time?  If prior day record date>  B5.*  Deprt. Date
*	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.  B7. <=3 mi. CA Island
*	0 0 1 - 3 0 0 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site  Berhuly  Pier	*	B9. CPFV Boat Name:
*	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		L5. Bottom Depth(s)
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		Solution Signature (Signature)
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format:  8=DK 9=Refuse  L6. Depthfinder used?
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
*	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+g
*	E4. SHORE trip add'nl hours. 0=Complete		Check all that apply
	Trip must be 1/2 done. 50% of all interviews must be "complete".	es	L4. Angler gave location using: Chart GPS/Loran Site name `Fishing Site Name
ı	O Anythis	t Species	[Record code(s) at L2]:
2	O Anything	Tarqet	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.  8=No catch
*	F=Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No 1 1=Yes, 0=No		ON THIS FORM F4. # of contributors  ON OTHER FORM F5. Interview ###
*	A1.RESIDENCE? CA County, State, Country(don't know,	, get o	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <b>CALIFORNIA</b>
	93946 A2. Zip code?  9=Refused 8=DK (get city)		A6in last 12  Months?  A7in last 2  Months?
*		IFS I	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days	K	
	Codes: 0=No 1=Yes 998 = Don't know (DK) <base/> = N	lot A	Applicable 999 = Refused (RE) Correct Number Format: 123456789

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

7=Some other purpose, specify under common name.

✓=Catch at Location

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

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

		SPECIAL F	ISHERY CO	DE <u>B</u> onu	s MM or PR2	c, CPFV <u>C</u> rew,	<u>T</u> ourname	nt, PR	<u>P</u> rivate	Access, <u>L</u> ol	oster on	ly, <u>D</u> =C	crab on	ly		Pg#	of#	
MMPR2	Since		MM Anglers	* Since	<i>y</i> , ,	MM Anglers the started fishing	)	Since		C. # PR2 I TR Launch	ned	Since		D.* N Fishir 2 boat	ng TR	last PR2	E.* Missed	TR
*	1	1.Assignme	ent No *	30	9 2.5	Sampler	*			B1.	Intervi				ngler. AnglerONL	n		
*	0	8 2	7 3. Mo	nth/Day			Intercept			B2. # Ang					B3.*I	PR Trai	ler in Cour	nt
*	0	16	4. Interview	#			*		_		1	)epartu			Area	? 1=Yes	, <b>0</b> =No, <b>K</b> =ka B5. <b>*</b>	yak
*	<u> </u>				w started (	24 Hr:Min\	*		B6. D	istance	٠ ـ	day red mi. Cod			The state of the s	D7 <-		. Date
	( 		( 5. 11	ne intervie	w started (2 7	,			from a	any shore?	2 more	e than 3	mi.		THE RESIDENCE OF THE PARTY.		=3 mi. CA l	
*	0	0 1	- 3	00	7. Cnty-S	Site Code	*					777000			B8. CPFV	· DFG I	Boat Numb	er
		Site Name nterview at site	Ber	Keley	Pie			B9. C	PFV E	Boat Name	:							•
*	1		1=Pier/Dock, 2 Structure, 5=Be 7=Charter Boa	each/Bank, <b>6</b> =	Party Boat (pe		other		L1. B	OATS: Asl	ked Fis	shing L	.ocatic	n? 1=	Yes, 0=No, 3	=Same a	s First	•
*	7	10. Status:	0=Effort-change		1=Complete	Э,			•				Location(s)				L5. Bottom	
	0	# of Initial Refusals	# Lang Barrier	~ I / \	# of Key Refusals	< These mus in the mode fishing abo	of						L2. Loca		_		Depth(s) [feet]	
*	5		Effort Area: C narbor, S.F. B		en bay), <b>R</b> iv	er,	Effort		3	ormat: 9=Refuse					L6. Depthfi	nder us	sed?	
	1		Hook & line 2=l					3=Deg	grees° m	nins'+grid size nins' secs"	e							
*	$\frac{}{O}$	15	E3. Wet G					5=CDI		grees° k-Box <+grid b, B-b-b-b, B								
	$\frac{}{}$		E4. SHOR		_			, D, E	J-W, D-W-	·u, b-u-u-u, b	-b+y			(	Check all that app	у		
			Trip must be 1/2	done. 50% of a	Ill interviews mus	et be "complete".	S			gave location	on usin	g: [	Cha	ırt [	GPS/Lora	in	Site name	`
1	0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Any.	thing		Species	1	-	e(s) at L2]:								
2	0			An	ything		Target		L7. Al	I catch fror	n this l	ocatior		es, <b>0</b> =! lo catc	No, then ✓ fi	sh from	Location on	back.
*	F=San	catch ( <u>for th</u>	ed or unava nis angler on		6 If y	Bottomfish F3. Examined es, code F4-			0		THIS F		utors			l	THER FOR	i
*	M	1=Yes, 0=No				es, 0=No , Country(don't k	now, get o	ity)		A6-7. Not sport fin-fis					y days have	you g	one saltwa	ter
	9	39	40	A2. Zip co			_	• '		04	O	A6ir Month	n last ' ns?	12	1		A7in last Months?	r
*	1		Type: 0=Nor 3=Daily, recor	ne, 1=Annua	l (res., non-re	es., life, free,	NMFS I	CON	OMIC S	SURVEY:	Name,	Addre	<u>ess, e</u>	-mail,	telephone	R=refu	sal)	
ł			aily License					(2										

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

3=Eat (fillets) 4=Bait

8=Don't know (type 3)

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T=Transitional ✓=Catch at Location

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	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, Tour		Pa #   of #											
MMPR2	A.* MM Anglers skipped B. MM Anglers that started fishing  Since last interview  Since Jast interview	*	C. # PR2 Boats D.* Non-Fishing TR E.* Missed TR Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat											
*	1.Assignment No * 3 0 9 2. Sampler	*	B1. Interview # of first boat angler.  (B2-B11 - First Boat AnglerONLY)											
*	0 9 2 7 3. Month/Day	Intercept * *	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak											
*	O L 7 4. Interview #	*	B4. Departure Time? if prior day record date>  B5.*  Deprt. Date											
*	1 2 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.											
*	O G     -   3 O O   7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number											
	8. Site Name First interview at site  Chelry  P. C	*	B9. CPFV Boat Name:											
*	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First											
*	2 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal < These must be		L5. Bottom Depth(s)											
	Refusals    Third   Continue   Co		2											
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1	O Anything	let Species	[Record code(s) at L2]:											
2	F=Same as first boat angler 0 = Anything 1 = Bottomfish	"Target 	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.  8=No catch											
*	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  F2. Reported or unavailable ff yes, code F4-5 >> 1=Yes, 0=No		ON THIS FORM F4. # of contributors  ON OTHER FORM F5. Interview ###											
*	A1.RESIDENCE? CA County, State, Country(don't know,	get c	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA											
	4 C A2. Zip code?  9=Refused 8=DK (get city)		O 4 O 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	IFS E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)											
	A4. Daily License # Days													
	Codes: 0=No 1=Yes 998 = Don't know (DK) <base/> e No	lot A	oplicable 999 = Refused (RE) Correct Number Format: 123456789											

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<br/>
| Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solut 99...9 = Refused (RE) Correct Number Format: 123456789

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

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. \* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.\* MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Non-E.\* Missed TR skipped started fishing TR Launched Fishing TR ince last interview Since Jast PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 2. Sampler .Assignment No (B2-B11 - First Boat Angler ONLY) Intercept B3.\*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak **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 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: 2 =Non-key refusal L5. Bottom Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of 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 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] L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish ON OTHER FORM F2. Reported or unavailable \* F3. Examined catch? ON THIS FORM catch (for this angler only)? \*F4. # of contributors \* F5. Interview ### If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK) <br/>
<br/>
| Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solut Correct Number Format: 123456789

# **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 D \*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 1=Thrown back alive (type 2) 5=Give away 8=Don't know (type 3)

3=Eat (fillets) 4=Bait

6=Throw back dead

9=Refused (type 3)

T=Transitional

7=Some other purpose, specify under common name.