1/2	10 1	17-201	,
٧۷.	12-	1 - 2 () 1	

Assn ‡	SAMPLER NAME	CRFS ASS	SIGNMENT	SUM	MARY	FOR	M				V2, 12-17-20	10	
Ľ		SAMPLER ID	DATE		ASS	SN ID	ASSN N	/ODE	CLUS	STER	HOURS	;	
L	ED OLSON	211	2011091	7	6°Hc	210	MMA	22	SFC	22		TRAVE	ΞL
COMMENT	BEAUTIFUL MAINING. SHIGHT TERECEE T FOR A CHANGE - 20'S ON THE C AFTERWOOD -	Sunny was	EINE LAY	ER CO	0.0hr = 58- 0.0hr = 4-9 0.2hr = 10- 0.3 hr = 16- 0.4hr = 22- 0.5hr = 28- 0.6hr = 34- 0.7hr = 40- 0.8hr = 46- 0.9hr = 52-	3 mins mins 15 mins 21 mins 27 mins 33 mins 39 mins 45 mins 51 mins	Cell	2	ASSN E	DISP GE	(e.2		
Ass	signment dispositions: 1=Complete,	2=Reassigned, 6	=Cancelled	MN	IPR2	ANG	ORM CO	DUNTS	I PRI BO	OATS	TOT EF	FORT]
V	Edited. By: JAWE Bu	Neit		CLUS	ONLY	or ATS	S	SPEC	IAL FISI	HEDV	SS SS	루	
	SITE NAME / COMMENT		TIME	START	STOP	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS	В	C	D	ESTIMATED ANGLERS	EST. FSHN BOATS	
	HOLINCETON PLEZ-VAUSCHTY		oble MM	(t								ММ
1	ONE QUY W KIDS ISITE	302 STRT 1	O:VO BB	⊠-EI	FORT						N		ВВ
'	ONE FAMILY CLARBING DISPO	7 STOP	()'2 PC	MW	☐ PR2						N	N	PC
	NO PHENT ON THE DOLLS HRS		1 23 PR								N	Ù	PR
2	Source JETTY CNTY Some WHAT DIFFICULT SITE TO DETERMINE WHO IS FISHING - SOME LARGE GIOURS ONLY HRS	305 STRT	31 MM 133 BB 16 15 PC V 20 PR	J8 ⊠-ef ⊠mm	FORT PR2	43W	-1			1	45	Ŋ	MM BB PC PR
	ONE PERSON FILH ONTY	ARRV	MM							-	N		MM
3	SITE	STRT	ВВ	⊠-EF	FORT								BB
J	DISPO	STOP	PC	ММ	□ PR2							WWW.	PC
	HRS	DEPR	PR				24						PR
	CNTY	ARRV	ММ										ММ
4	SITE	STRT	ВВ	⊠-EF	FORT								ВВ
7	DISPO	STOP	PC [MM	PR2								PC
4	HRS	DEPR	PR										PR
	CNTY	ARRV	ММ										ММ
5	SITE	STRT	ВВ	⊠-EF	ORT								ВВ
	DISPO	STOP	PC [MM	PR2						(1)		PC
\downarrow	HRS	DEPR	PR										PR
F	CNTY	ARRV	MM										ММ
6	SITE	STRT	ВВ	⊠-EFF	_								ВВ
	DISPO	STOP	PC L	MM _	_PR2								PC
	HRS	DEPR	PR										PR
000													
CRF					EAL OF	BS UNC		UNO	BS ASK	ED WIT		OFF	

	CNTY	ARRV	MM	····	MM
7	SITE	STRT	BB ⊠-EFFORT		BB
7	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PR
	CNTY	ARRV	MM		MM
	SITE	STRT	BB ⊠-EFFORT		BB
8	DISPO	STOP	PC MM PR2		PC.
	HRS	DEPR	PR		PR
	CNTY	ARRV	MM	raannah (fililib)	MM
	SITE	STRT	BB ⊠-EFFORT		BB
9	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR.		PR:
	CNTY	ARRV	MM	manus (fillilli)	MM
	SITE	STRT	BB: 🖾-EFFORT		BB
10	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR:		PR
	CNTY	ARRV	MM	· · · · · · · · · · · · · · · · · · ·	MM
11	SITE	STRT	BB ⊠-EFFORT		BB
11	DISPO	STOP	PC MM PR2		PC
1	HRS	DEPR	PR		PR
	CNTY	ARRV	MM		MM
12	SITE	STRT	BB ⊠-EFFORT		BB
12	DISPO	STOP	PC MM PR2	Maddir muman	PC
	HRS	DEPR	PR		PR
	CNTY	ARRV	MM	wanna dilililika sa	MM
10	SITE	STRT	BB ⊠-EFFORT		BB
13	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PR
	CNTY	ARRV	MM		MM
14	SITE	STRT	BB ⊠-EFFORT		BE
14	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR;		PF
		+ =	÷	= †	=
PR1 TOTAL E	_	MISSD BOATS	A CRFS TOTAL BOATS BOATS	B	BOATS C
ESTIMATION FO	ORMULA LEGGINI				
× =		_ X =	+	= EST. +	CRFS EST. FISH
A B	D C	D	E E ANGS	11 0	BOATS BOATS

		SPECIAL	FISHERY CODE !	Bonus MM or PR2	, CPFV <u>C</u> rew, <u>T</u> o	urname	nt, PR	<u>P</u> rivate	Access, <u>I</u>	_obster onl	ly, <u>D</u> =C	rab onl	у		Pg#	of#		
MMPR2	Since	O sk	MM Anglers *		MM Anglers that started fishing	*	Since		C. # PR2 TR Laun		SinceJa		D.* Nor Fishing boat	TR	Jast PR2	E.* Missed	TR	X-Effort
*	1	1.Assignm	ent No * 2	2. 8	Sampler	*			B1	. Intervie			-	gler. nglerONL	<u>-</u>			3oats
*	0	91	3. Month/Da	y \(\lambda_{\infty}\)	43	Intercept			B2. # Ar	nglers in				B3.*	PR Tra	iler in Cour , 0 =No, K =ka		
*		01	4. Interview #								epartu day rec			Alea	1-162	B5. *		
*	<u> </u>	00	5. Time inte	rview started (2	24 Hr:Min)	*			stance		mi. Code	e if islaı	\vdash	-	B7. <=	Deprt =3 mi. CA l:		
*	,	81	- 3 5	7. Cnty-S	Site Code	*		III a	iny snore	, Zimore	, ulan o		В	8. CPFV] - DFG I	Boat Numb	er	
		Site Name	Paret	18-11	Tarrel	*	B9. C	PFV B	oat Nam	e:	_							
*	2]	1=Pier/Dock, 2=Jetty/Br Structure, 5=Beach/Ban	k, 6=Party Boat (pe	r head),	ır		L1. B0	DATS: A	sked Fis	hing Lo	ocatio	n? 1=Ye	s, 0=No, 3	=Same a	ıs First]
*		10. Status:	7=Charter Boat (group r 0=Effort-change-only f 2 =Non-key refusal	·								Location(s)				L5. Bottom		Locatio
	0	# of Initial Refusals	# Language Barriers	# of Key Refusals	These must be in the mode of fishing above							L2. Locat			_	Depth(s) [feet]		J
*	0		Effort Area: Ocean (o harbor, S.F. Bay, M ex			Effort			ormat: 9=Refuse			_	Le	3. Depthfi	nder us	sed?		
	l		Hook & line 2=Dip net 3 at#, Rigid#, Pots#, snar				3=Degi	rees° m	ins'+grid si ins' secs"	ze		L						
*		50	E3. Wet Gear hou	rs fishing in <u>ab</u>	ove mode?		5=CDF		grees* -Box <+gri o, B-b-b-b,									
*		6 A	E4. SHORE trip a	dd'nl hours. 0:	-Complete								Chec	ck all that appl	ly			
1		(), 0	Trip must be 1/2 done. 509	% of all interviews must	be "complete".	_		ngler g ig Site		tion using	g:	Char	t 🔲	GPS/Lora	an 📗	Site name		
- '	C	20	WTK	whish		Species			(s) at L2];									
2	0			zh \		Target		L7. All	catch fro	om this lo	cation	?1=Ye 8=No	s, 0= No, o catch	then ✓ fis	sh from I	Location on	back.	
*	0	•	ted or unavailable his angler only)?	O If ye	3. Examined ca es, code F4-5 >: s, 0=No					THIS FO		tors				ΓHER FOR Interview #	i	FISH
*	A	LA	A1.RESIDENCE?			v, get ci		DK√ s	A6-7. Not	t counting	g today CALIF	, how	many o	lays have	e you go	one saltwat	er .	Angler
	9	45	A2. Zip						0	12	A6in Months	last 1		0	1 1	A7in last: Months?		1
*	\cap	A3. License	Type: 0=None, 1=An	***	s., life, free,	MFS E	CONO	MIC S	URVEY:	Name,	<u>Addres</u>	ss, e-ı	mail, tel	ephone (R=refu	sal)		
}	V		3=Daily, record days Paily License # Days							12	2							

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

1=Thrown back alive (type 2)

3=Eat (fillets)
4=Bait

=Give away **6**=Throw back dead

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

7=Some other purpose, specify under common name.

Fsex M=Male F=Female T=Transitional

✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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

	ivacy Act: Participation in this survey is voluntary. The set Fixer item (needed for estimations). The interview is ne							rivacy A	ct.		
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew,]							Pg #		f#]
MMPR2	A.* MM Anglers skipped Since last interview A.* MM Anglers Since last interview B. MM Anglers th Since last interview	: ***	nce last PF	C. # PR2 B TR Launch	ed		D.* Non- Fishing TR boat	Since Jast Pl	E.* Miss	sed TR	X-Effort
*	1.Assignment No * 2 () 2. Sampler	*		B1. I	nterview #		•				ats
*	3. Month/Day	Intercept		D2 # A = =1			Boat Angle	<u>rONLY)</u> B3.*PR Tr	ailer in C	ount	ĕ
	O 1 7 7 3. WORLDAY			B2. # Angl	ı			Area? 1=Ye			
*	7 4. Interview #	*			B4. Depar if prior day r		I .		B5 D6	i." eprt. Date	
*	5. Time interview started (24 Hr:Min)	*		Distance any shore?	1 <=3 mi. Co 2 more than		id ->	B7.	<=3 mi. C	A Island	
#	8 1 - 3 0 5 7. Cnty-Site Code	*					B8. C	:PFV - DFG	Boat Nu	mber	
	8. Site Name First interview at site	*	9. CPFV	Boat Name:	1						
*	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Ot Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	ther	L1. E	BOATS: Ask	ed Fishing	Location	n? 1=Yes, 0	=No, 3 =Same	as First		
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal					Location(s)			L5. Bott	om	Location
	# of Initial Refusals # Language Barriers Refusals # of Key Refusals * These must in the mode fishing abov	of				L2. Locat			Depth([feet]		
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		Format: 9=Refuse		_	L6. D	epthfinder (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			mins'+grid size mins' secs"		L					
*	E3. Wet Gear hours fishing in <u>above mode</u> ?	ļ. 	CDFG Blo	egrees ck-Box <+grid s o-b, B-b-b-b, B-l							
*	E4. SHORE trip add'nl hours. 0=Complete				. (Check all				
1	Trip must be 1/2 done. 50% of all interviews must be "complete".	Species	shing Site		n using: [Char	t UGPS	S/Loran	Site nam	ie '	
2	20 Aug	arqet Spe	\neg	le(s) at L2]; : Ill catch from	this leastic	n21-Va	- O-N- #	- / E-h E	. 1		
_	F=Same as first boat angler 0 = Anything 1 = Bottomfish	<u></u> -	L1.7			8=No	catch_	II V IISII IIOI		on back.	
*	F2. Reported or unavailable catch (for this angler only)? F3. Examined If yes, code F4-5				HIS FORM # of contril	I			OTHER F		Fish
*	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't kn	now, get o	□DK✓	A6-7. Not co	ounting tod	lay, how	many days	s have you	gone salt	water	Angler
	A2. Zip code? 9=Refused 8=DK (get city)			0		in last 12		01	A7in la	ast 2	▼
*		NMFS I	<u>ONOMIC</u>	SURVEY: N			nail, teleph	one (R=re	1		
	A4. Daily License # Days				12	~					
	,				-						
	Codes: 0=No 1=Yes 998 = Don't know (DK) <black></black>	= Not A	cable !	999 = Refu	sed (RE)	Corre	ect Numbe	r Format:	12345	5789	

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 ✓ 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)

3=Eat (fillets) 4=Bait

¹⁼Thrown back alive (type 2)

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. 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. Assignment No Sampler (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 -> 3 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: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: _5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals **Barriers** Refusals ď 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^o 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [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 ON THIS FORM ON OTHER FORM # F3. Examined catch? catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors * F5. Interview ### 1=Yes, 0=No 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)

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

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

3=Eat (fillets) 4=Bait

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

✓ =Catch at Location

T=Transitional

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

		SPECIAL F	ISHER	RY CODE	<u>B</u> onus	s MM or	PR2, C	PFV <u>C</u> re	ew, <u>T</u> oui	rname	nt, PR	<u>P</u> rivate	Access	, <u>L</u> ob	ster only	y, <u>D</u> =0	Crab on	ly			Pg#		of#		
MMPR2	D Since		MM Ano	glers "	Since) D Jast inter	sta	Angle		*	Since	lastPR	C. # P TR La 2 boat	unch	ed	Since	Jast PR	D.* N Fishii 2 boat	ng TR	Since	ast PR2		Missed	TR	X-Effort
*	1	1.Assignme	ent No	* 2		1	2. San	npler		ept				B1. I	ntervie (B				ngler.	rONLY				_	Boats
*	0	91	7	3. Month/E	ay					Intercept *			B2. #	Angle	ers in I	boat					PR Tra P1=Yes				
*		04	4. Inte	rview#						*					B4. D							,	B5.*	•	
*	}	32	5	5. Time in	terviev	v starte	d (24	Hr:Min)		*		1	istance any she		1 <=3 r 2 more			and ->			B7. <=	-3 m			
*		81	-	30	5	7. Cn	ty-Site	Code		*	_								B8. C	PFV -	DFG I	Boat	Numb	er	
		Site Name nterview at site				_				*	B9. C	PFV E	Boat Na	ame:					ı						
*	2	9. Mode:	Structure	ock, 2 =Jetty e, 5 =Beach/B er Boat (grou	ank, 6 =F	Party Boa	t (per h	ead),	4 =Other			L1. B	OATS:	: Ask	ed Fis	hing L	ocatio	on? 1=	Yes, 0 =	No, 3=	Same a	ıs Firs	st .	3	ion
*	1	10. Status:	0=Effor	t-change-onl -key refusal													Location(s)						Bottom	1	Local
	0	# of Initial Refusals		# Language Barriers	0	# of Ke Refusa	y	These in the n	node of			-			•		L2. Loca						oth(s) eet]		
*	0	E1. Fishing Bay or h		rea: Ocean S.F. Bay, N		en bay),	River,	Y.,		Effort			ormat: 9=Refu				•		L6. D	epthfi	nder us	sed?			
	Ì	E2.Gear: 1=l Lob/Crab: Fla						9=Hand			3=Deg	rees° n	nins'+gri nins' sec egrees°						•						
*		4.6	E3. W	/et Gear h	ours fi	shing in	<u>above</u>	e mode	?'.		5=CDF	G Bloc	k-Box < -b, B-b-b												
*		00		HORE trip							ΙΛ Δ	nalor	gave lo	oatio	a ueina	, F	☐Cha		Check all I	that apply		- Eito	name	`	
1	ń				Δ	- 1				Species	Fishir	ng Site	Name e(s) at L)	i usiii	a.		"' L	٦٥٠٥)/LUI a	" 🗔	DILC	iaiiie		
2	<u>v</u>	20 Aug. 1			An.	~				Target Sp	Įi vecc]	ll catch		this lo	catio	 n?1=Y	es, 0 =	No, the	n √ fis	h from	Loca	tion on	= back.	
	F=San	ne as first boat			hything		1 = Bott	omfish				<u> </u>					1=8	No cato	h			_			占
*	0	F2. Report catch (for the 1=Yes, 0=No	nis angl					code	ned cat F 4-5 >>						HIS FO		utors				ON O' * F5.		R FOR		Fish
*	A			SIDENCE	? CA C				n't know,	get ci	ty)	DK✔	A6-7. I	Not co	ounting	g toda	ay, how	w man	y days	have	you g	one	saltwa	ter	Angler
ſ	9	45	4	9=Refu	Zip coo	le?					. —		1	8	2		n last			0	4	A7 Mont	in last. ths?	. 2	
*	l	A3. License reduced fee),		0=None, 1=	:Annual	(res., no	n-res., l	ife, free,	NM	IFS E	CON	OMIC	SURVE	EY: N				<u>-mail,</u>	teleph	one (
f			aily Lia	ense # Da	we								1.												

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

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

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers C. # PR2 Boats B. MM Anglers that D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast interview . Since last PR2 boat Since Jast PR2 boat Since last PR2 boat_ B1. Interview # of first boat angler. Assignment No 2. Sampler (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 -> 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: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Key # of Initial # Language [feet] in the mode of Refusals Barriers Refusals ď 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: GPS/Loran Chart Bite name Fishing Site Name REDEROUX (IAP [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 1 = Bottomfish ON THIS FORM ON OTHER FORM F2. Reported or unavailable * F3. Examined catch? catch (for this angler only)? If yes, code F4-5 >> F4. # of contributors * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 =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)

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

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

3=Eat (fillets) 4=Bait

¹⁼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.

SPECIAL FISHERY	CODE Bonus MM or PR2, CPFV Crew,	<u>T</u> ourname	nt, PR <u>P</u> riv	vate Access, L	obster only	, <u>D</u> =Crab o	nly		Pg#	of	f#
A.* MM Angler skipped	rs B. MM Anglers the started fishing		Since last	C. # PR2 TR Laund PR2 boat	hed	Since Jast PF	D.* No Fishin	g TR	ast PR2	E.* Miss	ed TR
1.Assignment No	* 2 (\ 2. Sampler			B1.		w # of first 2-B11 - First		ngler. AnglerONL\	 1		
09173.1	Month/Day , 3.4.3	Intercept * *		B2. # An	glers in b	oat				iler in Co , 0=No, K	
6 (e 4. Intervie	ew#	*				eparture Ti day record da				B5 De	.* eprt. Date
13505.	Time interview started (24 Hr:Min)	*		6. Distance om any shore		ni. Code if isl than 3 mi.	and ->		B7. <=	=3 mi. C	A Island
81-3	7. Cnty-Site Code	*						B8. CPFV -	DFG I	Boat Nui	mber
8. Site Name First interview at site		**************************************	B9. CPF	V Boat Name	∋:		,				
7 9. Mode: Structure, 5	k, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=O =Beach/Bank, 6=Party Boat (per head), Boat (group paid), 8=Private/Rental boat	ether	L1	. BOATS: As	ked Fish	ning Locati	on? 1=\	/es, 0=No, 3=	Same a	as First	
10. Status: 0=Effort-ch 2 =Non-key	nange-only form, 1=Complete, y refusal				==	Location(s)				L5. Botto	
# of Initial Refusals # La	anguage # of Key These mus in the mode fishing abo	of				L2. Log				Depth(s [feet]	•
E1. Fishing Effort Area Bay or harbor, S.F.	: Ocean (or open bay), River,	Effort		. Format: DK 9=Refuse			.	L6. Depthfi	nder us	sed?	
	2=Dip net 3=Cast net 8=Spear 9=Hand Pots#, snarE, sCuba, No tank		3=Degree:	s° mins'+grid si: s° mins' secs" I. degrees°	ze						
) DE3. Wet	Gear hours fishing in <u>above mode</u> ?		5=CDFG E	Block-Box <+gri B-b-b, B-b-b-b,							
00	DRE trip add'nl hours. 0=Complete e 1/2 done. 50% of all interviews must be "complete".		L4. Angl	er gave locat	ion using	ı: Ch		neck all that appl		Site nam	ne
0	Au	Species	_	Site Name code(s) at L2]:			_	1	L	Į	
0	Au	Tarqet S	L7	. All catch fro	m this lo	cation?1=\	es, 0 =N	o, then ✓ fis	sh from	Location	on back.
F=Same as first boat angler F2. Reported or una	0 = Anything 1 = Bottomfish vailable * F3. Examined	I catch?		ON	THIS FO		Tto catch		ON O	THER F	ORM
catch (for this angler 1=Yes, 0=No	only)? If yes, code F4-5 1=Yes, 0=No	5 >>		*F	4. # of co	ontributors			* F5.	Interviev	w ####
S C R A1.RESI	DENCE? CA County, State, Country(don't k	now, get c	ty)			today, ho		days have	you g	one salt	water
95004	A2. Zip code? 9=Refused 8=DK (get city)			1	< 3	A6in last Months?	12	0	1 0	A7in la	
A3. License Type: 0=N reduced fee), 3=Daily, red	None, 1=Annual (res., non-res., life, free, cord days	NMFS E	CONOM	IC SURVEY:	Name, A	Address, e	e-mail, t	elephone (R=refu	ısal)	
A4. Daily Licen	as # Davis			16							

*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 CAR LUNGE DESS Sex TYPE 3 EXAMINED CATCH Fish ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) * What did you do or plan to do with the majority of the fish? (key question)

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Toul	name	nt, PR	<u>P</u> rivate <i>P</i>	Access, <u>L</u> o	bster on	ly, <u>D</u> =C	rab onl	y		Pg#	of#	
MMPR2	() Since	A.* MM Anglers skipped B. MM Anglers that started fishing Last interview Since Jast interview	*	Since	1	C. # PR2 FR Launc	hed	Since Ja		D.* Non- Fishing	TR	E Jast PR2 t	.* Missed TR	X-Effort
*	1	1.Assignment No * 2 \ \ 2. Sampler	*			B1.				oat ang		 γι	-	Boats
*	0	9 7 3. Month/Day	Intercept		E	32. # Ang			**************************************		B3.*	– PR Traile	er in Count 0=No, K=kayak	non-passes.
*		4. Interview#	*					epartu day rec			7 11 0 0	1 100,	B5.* Deprt. Date	
*		5. Time interview started (24 Hr:Min)	*		B6. Dis	stance ny shore?	1 <=3	mi. Code	e if isla	-		B7. <=3	B mi. CA Island	
*		% 1 - 3 0 5 7. Cnty-Site Code	*			11, 3113131			10.000	В8	3. CPFV	J - DFG B	oat Number	
		Site Name interview at site	*	B9. C	PFV B	oat Name	:							
*	2	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat			L1. BC	ATS: As	ked Fis	shing Lo	ocatio	n? 1=Yes	s, 0 =No, 3	=Same as	First ,	no
*	.)	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal	-						Location(s)			I	5. Bottom	Location
	0	# of Initial Refusals # Language Barriers # of Key Refusals # of Key Refusals fishing above				·			L2. Loca				Depth(s) [feet]	
*	0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		L3. Fc 8=DK 9	ormat: =Refuse	*			L6	. Depthf	inder use	ed?	
	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=Deg		ns'+grid siz ns' secs"	e							
*		E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDF	G Block	-Box <+grid o, B-b-b-b, £								
*		E4. SHORE trip add'nl hours. 0=Complete						_			k all that app			
		Trip must be 1/2 done. 50% of all interviews must be "complete".	Si		ngler ga ng Site l	ave locati Name	on usin	g: _	Cha	rt 🔲 (GPS/Lora	an S	ite name `	
1	7	TBAS SURED PAUS	Species	1	-	(s) at L2];						_		
2	O	aus	Tarqet		L7. All	catch fro	m this l	ocation	?1=Ye 8=N	es, 0=N o, o catch	then ✓ fi	sh from L	ocation on back.	
	F=San	me as first boat angler 0 = Anything 1 = Bottomfish					THIS F	ODM	Г			TON OTI	HER FORM	٦
*	0	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No						contribu	itors				nterview ###	Fist
*	3	A1.RESIDENCE? CA County, State, Country(don't know,	get c			A6-7. Not sport fin-fi					lays hav	e you go	ne saltwater	Angler
	a	A2. Zip code? 9=Refused 8=DK (get city)		. —		0		A6in Month		2	0	J 200	7in last 2 lonths?	
*	0	A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	IFS E	CONC	OMIC S	URVEY:	Name,	Addre	ss, e-	mail, tele	ephone	(R=refus	al)	
		reduced fee), 3=Daily, record days				()							
		A4. Daily License # Days				-								
	Code	es: 0=No 1=Yes 998 = Don't know (DK) <blank> = N</blank>	lot A	nlicah	مام ما)9 = Re	fuend /	DE\ !	Corr	ract Num	nher Fe	rmot. 1	23456789	$\frac{1}{2}$
l		-5. 5 115 1 155 55 DOLL KILOW (DIX) Spidlik > - N	ior W	pillab	10 J	,a - Re	ustu (I	\ -) [UUI	CULINUI	ווחבו בח	mat. 1	43430/83	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 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

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away

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

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

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		SPECIAL F	SHERY	CODE	<u>B</u> onus	MM or	PR2, CP	FV <u>C</u> rew, <u>T</u> o	urname	nt, Pi	R <u>P</u> rivate	Access	s, <u>L</u> ob	ster onl	ly, <u>D</u> =C	Crab on	ly			Pg#		of#	
MMPR2	() ince_	-	/IM Angle	ers *	D Since J	O ast inte	start	Anglers that ed fishing	*	Since	e Jast PR	C. # F TR La 2 boat		ed	Since	ast.PR	D.* N Fishir 2 boat	ng TR	SinceJ	ast PR2		ssed TR	X-Elloit
*	1	1.Assignme	ent No	* 7	- 1	1	2. Samp	oler	*				B1. I		ew # o 32-B11			•	rONLY)			- ate of
*	0	91	7 3.	. Month/Da	ау	,	l		Intercept		-	B2. #	Angl			3. Section 2			B3.*F	PR Trai		Count K=kayak	and the second second
*	_	08	4. Interv	view#					*						epartu day red				71104	1 103,	E	35.* Deprt. Dat	
*	ι	40	8 5.	. Time inte	erview	starte	ed (24 H	r:Min)	*			istanc anv sh		ı 1<=3	mi. Cod than 3	le if isla				B7. <=		CA Island	
*		81		30	5	7. Cr	nty-Site (Code	*			<u> </u>						B8. C	PFV -	DFG E	Boat N	umber	
-		Site Name	, _	1 1		1			*	B9.	CPFV I	Boat N	ame:					l					
*	$\overline{\nu}$	9. Mode:	Structure,		nk, 6= P	arty Bo	at (per hea		er		L1. B	OATS	: Ask	ed Fis	shing L	ocatio	n? 1=	Yes, 0 =	=No, 3=	Same a	s First		
*	l	10. Status:	0=Effort-c	change-only ey refusal				out				_				tion(s)				l	.5. Bo		Locat
2	0	# of Initial Refusals		Language arriers	0	# of Ke	ey Ns i	These must be n the mode of fishing above								L2. Location(s)	_				Depti [fee		
*	D	E1. Fishing Bay or t		ea: Ocean (F. Bay, M e		n bay),			Effort			ormat 9=Refu		-		l		L6. D	epthfir	nder us	ed?		
	l	E2.Gear: 1=l Lob/Crab: Fla						=Hand		3=De	egrees° n egrees° n ecimal. de	nins' se						I					
•		5.5	E3. We	et Gear ho	urs fis	hing in	n <i><u>above</u></i>	mode?	, ,	5=CE	DFG Bloc B-b, B-b	k-Box <											
*		00	1	ORE trip a				•		 L4. /	Angler (gave lo	ocatio	n usin	g: T			heck all t	that apply S/Lora		Site na	ame	
1	0			A	w)			Species	Fish	ing Site	Name	Э		° L	_	_	_					
2	6			u.	ih	1			 Tarqet S		7			this lo	ocation		es, 0=l		n ✔ fis	h from l	ocatio	on on back	k.
F	=San	ne as first boat F2. Report		0 = Any	ything		1 = Bottor	nfish xamined ca	= -				ON T	HIS F	ORM		io calc		1	ON OT	HFR	FORM	
*	0	catch (for the	nis angle					ode F4-5 >			0	1			ontrib	utors						ew ###	į
* 4	3	MA	A1.RES	SIDENCE?	CA Co	ounty, S	State, Cou	ntry(don't kno	w, get c	ity)	DK√				g toda CALI			y days	have	you go	ne sa	altwater	Angler
4	7	40	6	A2. Zi 9=Refuse 8=DK (ge	ed	e?			-						A6ir Month		12			- 1	.7in Months	last 2 s?	
*	1	A3. License reduced fee),		=None, 1=A		(res., no	on-res., life	e, free, N	MFS E	CON	IOMIC	SURV	EY: N	lame,	Addre	<u>ess, e</u>	-mail,	teleph	one (R=refu	sal)		
		A4. D	aily Lice	nse # Day	/S							1	10										
	ode		1=Yes			_		<hlank> =</hlank>				_						lumbo					

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) FACE EEL M) * 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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

WINDERS	m 1 1		Standarview _	Anglers that arted fishing												
<u>(</u>	1.Assignme	ent No * 2 \	1 2 50		4	Since		C. # PR2 E TR Launch boat	ed	SinceJa		D.* Non Fishing boat	TR	est PR2.	* Missed	TR h
C	091		2. Sai	mpler	Intercept * *			B1.				oat ang Boat Ar	iler. ngler ONLY	 ì	_	-
•		3. Month/Day			Interc			B2. # Angl	ers in I	boat		1 May 2 A 2 A 2 A 2 A 2 A 2 A 2 A 2 A 2 A 2	- 1		er in Coun 0=No, K=ka	
	09	4. Interview #			*					epartu day rec					B5.* Deprt	Date
1	41	5. Time intervie	w started (24	Hr:Min)	*			stance iny shore?		ni. Code than 3		nd ->		B7. <=:	3 mi. CA Is	
*	81	-305	7. Cnty-Site	e Code								В	8. CPFV -	DFG B	oat Numb	ər
	3. Site Name st interview at site				*	B9. C	PFV B	oat Name:								
2	9. Mode:	1=Pier/Dock, 2=Jetty/Breakw Structure, 5=Beach/Bank, 6= 7=Charter Boat (group paid),	Party Boat (per h	ead),			L1. B0	DATS: Ask	ed Fis	hing Lo	ocatio	n? 1=Ye	s, 0=No, 3=	Same as	First	- uoit
•	10. Status:	0=Effort-change-only form, 2 =Non-key refusal	1=Complete,								Location(s)			- 1	5. Bottom Depth(s)	Citero
C	# of Initial Refusals	# Language Barriers	# of Key Refusals	These must be in the mode of fishing above							L2. Loc				[feet]	
٥	_	Effort Area: Ocean (or op harbor, S.F. Bay, M exico	en bay), River,		Effort		8=DK :	ormat: 9=Refuse				Le	6. Depthfir	nder use	ed?	
1		Hook & line 2=Dip net 3=Ca at#, Rigid#, Pots#, snarE, s0		9=Hand		3=Deg		ins'+grid size ins' secs" grees°								
*	40	E3. Wet Gear hours fi	•					k-Box <+grid b, B-b-b-b, B								
*	00	E4. SHORE trip add'n		•		L4. A	naler a	ave locatio	n usino	n:]Chai		ck all that apply GPS/Lora		ite name	
1 (7	Acr	1		Species	Fishir	ng Site		•	, __						
2	2	Av			Tarqet S	_]	catch from	this lo	cation		es, 0 =No	, then ✓ fis	h from L	ocation on	back.
F=S	catch (for the	ed or unavailable	* F3.	Examined ca , code F4-5 >>			0	1	HIS FO		ſ	O Gatori			HER FOR	ü
. 4	1=Yes, 0=No	A1.RESIDENCE? CA (1=Yes, County, State, Co		, get ci		DK √	A6-7. Not o	ounting	g toda	y, how	/ many o	days have	you go	ne saltwa	ter
0	40	A2. Zip cod 9=Refused 8=DK (get city)	de?	-		. —		0	0	A6in Month	last 1			- 1	.7in last lonths?	
0		e Type: 0=None, 1=Annua 3=Daily, record days	l (res., non-res.,	life, free, NN	MFS E	CONC	OMIC S	SURVEY: N	lame,	<u>Addre</u>	ss, <u>e</u> -	mail, tel	ephone (R=refus	sal)	
	A4. D	Paily License # Days						1/2								

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) PHOWN ROCK CIAB RED CLAB R

3=Eat (fillets) 4=Bait

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

T=Transitional

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

	s	PECIAL F	ISHE	RY CO	DE	<u>B</u> onus	MM or	PR2, (CPFV <u>C</u> r	ew, <u>T</u> ou	mame	nt, PR	<u>P</u> rivate	Access, I	Lobs	ter only	/, <u>D</u> =0	Crab or	nly			Pg #		of#	
Sin) (. 4	MM An	glers	*	() Since J	() ast_inte	sta	Angle arted fis		*	Since	last PR	C. # PR: TR Laur 2 boat		ed	Since	last PR	D.* N Fishii 2 boat	ng TR	Since Ja	ast PR		⊔ Missed	TR
T (1.	Assignme	ent No	*	2	(1	2. Saı	mpler		*			B1	. Ir				boat a	•	rONLY)			
e) (9 1	7	3. Moi	nth/Da	ıy					Intercept			B2. # A	ngle	ers in l	ooat							n Coun lo, K =ka	
		10	4. Int	erview	#						*				- 1	B4. D if prior	•							B5.*	
l	2	12	q	5. Tin	ne inte	erview	starte	ed (24	Hr:Min)	*			istance any shore		1 <=3 r 2 more			and ->			B7. <	=3 m	ii. CA Is	
	<	8 (-	3	0	5	7. Cr	nty-Sit	e Code		*								The state of the s	B8. C	PFV -	DFG	Boat	Numbe	er
		e Name view at site			'						*	B9. C	PFV	Boat Nam	ne:	•	_			•					
2	9.	Mode:	Structu	Dock, 2 = re, 5 =Be ter Boat	ach/Ba	nk, 6= P	arty Bo	at (per h	nead),	, 4=Other			L1. B	OATS: A	ske	ed Fis	hing L	ocati	on? 1=	Yes, 0	=No, 3 =	Same	as Fir	st	:
l	1(). Status:		rt-chang n-key re		form,	1=Com	plete,			1							ation(s)				-		Bottom	ļ
Ô	0.1	of Initial efusals	0	# Lango Barriers		1/2	# of Ke Refusa	•	in the r	must be node of above			_					L2. Location(s)						pth(s) eet]	
C) E	1. Fishing Bay or h					n bay),	River,		P 4	Effort		8=DK	ormat: 9=Refuse			_	-		L6. D	epthfir	nder u	sed?		
1		2.Gear: 1=l b/Crab: Fla							9=Hand	d		3=Deg	grees° n	nins'+grid s nins' secs" egrees°	ize										
		5.5					•		<u>re mode</u>					k-Box <+g -b, B-b-b-b											
	(2 6							Complete complete			L4. A	ngler (gave loca	itior	ı usinç	g: [Cha			that apply S/Loral		Bite	name	`
U)	THE TAX PROGRAMMENT		A CANADA	1	lu	1				Species		•	e Name e(s) at L2]	ļ _		_		_				•		
e	2	NAMES A PART OFFICE ASSOCIATION OF THE PART OF THE PAR		ATTO AND THE PROPERTY OF THE P		A	iy/				Target		L7. A	ll catch fr	om	this Ic	cation		'es, 0 =		n √ fis	h from	Loca	ition on	back.
F=5	F2	as first boat 2. Report	ed or	unavai		thing	6	* F3.		ined ca						HIS F								R FOR	
ı	_	tch (<u>for the</u> Yes, 0=No						1=Yes,	0=No	F4-5 >>						# of c								rview #	
4	V	A A	AI.K		=			state, C	ountry(do	on't know,	, get c	ty)	DK✓	A6-7. No		ing in	CALI	FOR	NIA	iy day:	s have				
B	1 2	40	6	5	A2. Zi 9=Refuse B=DK (ge	ed et city)				B.10		.00**	0140	3	>	0	Month				0	3	Mon	in last. ths?	2
1		3. Licensed duced fee),				nnual ((res., no	on-res.,	life, free	, <u>NV</u>	IFS E	<u>.CON</u>	OMIC :	<u>Survey</u>	: N	ame, .	<u>Addre</u>	ess, e	<u>-mail,</u>	teleph	ione (I	R=refu	<u>usal)</u>		
		A4. D	aily Li	cense	# Day	s									K										

*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 MOUNTY FALE Sex TYPE 3 **EXAMINED** CATCH Fish ✓ 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)

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 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.

_					oluntary. The suinterview is not	-		_						he Pı	rivacy	Act.			
		SPECIAL FI	SHERY CODE	Bonus MM or P	R2, CPFV <u>C</u> rew, <u>T</u> o	ourname	ent, PR	l <u>P</u> rivate	Access, <u>L</u>	obster or	nly, <u>D</u> =C	Crab on	ly		F	g#	of#	!	
MMPR2	6 Since	F 3.	M Anglers *	O O E	3. MM Anglers that started fishing	t ,	Since	last/PR2	C. # PR2 TR Laund				D.* No Fishin 2 boat	g TR	SinceJa	- 1	E.* Missed	d TR	X-Effort
*	J	1.Assignme	nt No * 2) 2	. Sampler				B1.	. Intervi	iew # o (B2-B11			-	·ONI V		_		3oats
*	0	91	3. Month/D)ay		Intercept			B2. # An			-1113	Locat		B3. * PI		ler in Cou 0=No, K=k		
*			4. Interview #			*					Departu r day red				Alca:	1-165,	B5.*	•	
*	,	51	5. Time in	terview started	d (24 Hr:Min)				stance any shore	 1 <=3	mi. Cod	le if isla	ŀ		E	37. <=	l ^{Depi} 3 mi. CA	rt. Date Island	
*	•	41	- 30	7. Cnt	y-Site Code	*		III OIII E	ary shore	1 2 11101				B8. CI	 PFV - [OFG E	Boat Num	ber	
	1	Site Name				*	B9. C	CPFV E	loat Nam	e:									
*	2	9. Mode: s	Structure, 5 =Beach/B	ank, 6 =Party Boat		er		L1. B	DATS: A	sked Fi	shing L	ocatio	on? 1=	Yes, 0 =	No, 3 =S	Same a	s First		
*	1	10 Statue:	/=Charter Boat (grou 0=Effort-change-onl 2 =Non-key refusal			4						Location(s)			_		_5. Bottor	n	Locati
	0	# of Initial Refusals	# Language Barriers	# of Key Refusals	in the mode of	f						L2. Local					Depth(s) [feet]		
*	0		Effort Area: Ocean arbor, S.F. Bay, N		River,	Effort	,		ormat: 9=Refuse					L6. De	epthfine	der us	ed?		
	1		ook & line 2=Dip ne #, Rigid#, Pots#, sna				3=Deg	•	ins'+grid si ins' secs" arees°	ze									
*		60	E3. Wet Gear h				5=CD	FG Bloc	k-Box <+gri b, B-b-b-b,										
*		0.0	E4. SHORE trip Trip must be 1/2 done.		•		L4. A	Angler g	ave local	tion usir	ng:	Cha		heck all th	hat apply 5/Loran		Site name		
1	5	TB	ASS	LIDER	> 3765	Species		ing Site	Name e(s) at L2];		_	_	<u> </u>	_		<u> </u>			
2	5	7 8	Am Si	uf Pe	rett	Target S		L7. AI	catch fro	m this	location	າ?1=Y≀ 8=N	es, 0=N lo catch	No, ther	n ✔ fish	from I	ocation or	= n back.	
*	F=San		angler 0 = Ar ed or unavailable is angler only)?	0	= Bottomfish F 3. Examined c f yes, code F4-5 > =Yes, 0=No		•			THIS F 4. # of 6				and the second			HER FO		Fish
*	3		A1.RESIDENCE	and the second s	ate, Country(don't kno	w, get c	ity)		A6-7. No					y days	have	you go	one saltwa	ater	Angler
	a	41	9=Refu	Zip code?		-	=		1	L	A6ir Month		12		0	07	\7in las ⁄lonths?	st 2	
*	0		Type: 0=None, 1= B=Daily, record days	Annual (res., non	n-res., life, free,	IMFS E	CON	OMIC S	SURVEY:	Name	Addre	ess, e	<u>-mail, 1</u>	telepho	one (R	=refu	sal)		
		A4. Da	aily License # Da	ys	5 55				P	\sim									
	Code	s: 0 =No	1=Yes 998	3 = Don't know	(DK) <blank> =</blank>	Not A	pplical	ble 9	99 = Re	efused (RE)	Cor	rect N	umbe	r Forn	nat: 1	.23456	789	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 SANdSOLE Sex TYPE 3 EXAMINED CATCH Fish *Species ✓ GROUP Catch * 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)

3=Eat (fillets) 4=Bait

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

ivacy Act: Participation in this surve = Key item (needed for estimations).								ne Privac	Act.	,	
SPECIAL FISHERY CODE Bonus	MM or PR2, CPFV <u>C</u> rew, <u>T</u> our	rname	nt, PR <u>P</u> rivate A	ccess, <u>L</u> obs	ter only, <u>D</u> =	:Crab on	y		Pg #	of #	
A.* MM Anglers skipped Since last interview Since last.	B. MM Anglers that started fishing ast interview	*	1 1 1	C. # PR2 Bo R Launche	d	Jast PR	D.* No Fishing	g TR	E ist PR2 t	.* Missed	TR
* 1.Assignment No * 2	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)									
O a 1 7 3. Month/Day	Intercept *	B2. # Anglers in boat					B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak				
4. Interview #		*	B4. Departure Time?				,		B5.* Deprt.		
5. Time interview	started (24 Hr:Min)		B6. Dis		I <=3 mi. Co	de if isla	H	-	B7. <=3	B mi. CA Isl	
81-305	7. Cnty-Site Code	*						38. CPFV -	DFG B	oat Numbe	er
8. Site Name First interview at site		*	B9. CPFV Bo	oat Name:							
1=Pier/Dock, 2=Jetty/Breakwa 1=Pier/Dock, 2=Jetty/Breakwa 5=Beach/Bank, 6=Pi 7=Charter Boat (group paid), 8			L1. BO	ATS: Aske	d Fishing	Locatio	n? 1=Y	'es, 0=No, 3=	Same as	First	
10. Status: 0=Effort-change-only form, 2 =Non-key refusal	1=Complete,					Location(s)				5. Bottom	
2 # of Initial Refusals # Language Barriers	# of Key Refusals These must be in the mode of fishing above					L2. Log	-			Depth(s) [feet]	
E1. Fishing Effort Area: Ocean (or open Bay or harbor, S.F. Bay, Mexico		Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?							ed?	
E2.Gear: 1=Hook & line 2=Dip net 3=Cas Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCu	•		1=Degrees° mir 3=Degrees° mir 4=Decimal. deg	ns' secs"		!					
E3. Wet Gear hours fis	hing in <u>above mode</u> ?		5=CDFG Block-								
E4. SHORE trip add'nl Trip must be 1/2 done. 50% of all	·		L4. Angler ga	ave location	using:	Cha		neck all that apply		ite name	
REGEN ROX	KCOd	pecies	Fishing Site I			_		J			
Q Am	1	Tarqet S	L7. All	= catch from	this location		es, 0=N	o, then ✓ fisl	n from L	ocation on b	ack.
F=Same as first boat angler 0 = Anything F2. Reported or unavailable	1 = Bottomfish * F3. Examined car	tch?		ON TH	IIS FORM				ON OTI	HER FORM	M
catch (for this angler only)? 1=Yes, 0=No	If yes, code F4-5 >> 1=Yes, 0=No			*F4.#	of contri	outors			* F5. Ir	nterview ##	#
SNF A1.RESIDENCE? CA Co	ounty, State, Country(don't know	, get c		6-7. Not co port fin-fish				days have	you go	ne saltwate	ər
9 4 1 3 2 A2. Zip code 9=Refused 8=DK (get city)	e?			0	A6 Mon	in last 1 ths?	12	0	/ 1	7in last 2 onths?	<u>?</u>
A3. License Type: 0=None, 1=Annual (reduced fee), 3=Daily, record days	res., non-res., life, free,	IFS E	CONOMIC S	URVEY: Na	me, Add	ress, e	-mail, t	elephone (F	R=refus	al)	
A4. Daily License # Days	3011			(C							
Codes: 0=No 1=Yes 99 8 = Dor	o't know (DK) <hlank> = N</hlank>							ımber Forr	_		

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

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

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

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

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

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 C. # PR2 Boats B. MM Anglers that D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast Interview _____ Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No Sampler (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? 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 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 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals S fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs' Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in <u>above mode</u>? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]; 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 1 = Bottomfish ON OTHER FORM * F3. Examined catch? ON THIS FORM F2. Reported or unavailable catch (for this angler only)? If yes, code F4-5 >> F4. # of contributors F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK)

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

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

3=Eat (fillets) 4=Bait

T=Transitional ✓=Catch at Location

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SPECIAL FISHERY CODE Bonu	ıs MM or PR2, CPFV <u>C</u> rew, <u>T</u> or	urnamer	nt, PR <u>P</u> rivat	e Access, <u>L</u> ol	bster only, D	=Crab on	ly		Pg#	of#		
A.* MM Anglers B. MM Anglers that started fishing Since last interview Since last interview								Non- ing TR E.* Missed TR				
1.Assignment No * 2	2. Sampler	Intercept		B1.	Interview #		boat angl t Boat An		 l			
09173. Month/Day	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	
1 Le 1 2 5. Time intervie	w started (24 Hr:Min)	*		Distance any shore?	1 <=3 mi. Code if island -> pre? 2 more than 3 mi.				B7. <=3 mi. CA Islan			
81-305	7. Cnty-Site Code	*					В8	. CPFV -	DFG Bo	oat Numbe	ŗ	
8. Site Name First interview at site		*	B9. CPFV	Boat Name:		<u> </u>						
9. Mode: 1=Pier/Dock, 2=Jetty/Breakw Structure, 5=Beach/Bank, 6= 7=Charter Boat (group paid),		r	L1. E	BOATS: Asi	ked Fishing	Locatio	on? 1=Yes	, 0 =No, 3=	Same as	First		
10. Status: 0=Effort-change-only form, 2 =Non-key refusal					_	Location(s)				5. Bottom Depth(s)		
# of Initial Refusals # Language Barriers	# of Key Refusals These must be in the mode of fishing above			_	_	L2. Loc			<u> </u>	[feet]		
E1. Fishing Effort Area: Ocean (or op Bay or harbor, S.F. Bay, Mexico	en bay), River,	Effort	8=DK	Format: 9=Refuse			L6.	. Depthfin	der use	d?		
E2.Gear: 1=Hook & line 2=Dip net 3=Ca Lob/Crab: Flat#, Rigid#, Pots#, snarE, sC			1=Degrees° 3=Degrees° 4=Decimal. c)							
E3. Wet Gear hours fi	•		5=CDFG Blo	ck-Box <+grid o-b, B-b-b-b, B								
E4. SHORE trip add'n	Il hours. 0=Complete Il interviews must be "complete".		L4. Analer	gave location	on using:	Cha		all that apply BPS/Lorat	n Fi	te name		
REGENROC	ic fish	- ses	Fishing Sit	e Name					. Г			
O Au	4	Target S		All catch from	n this locati		es, 0=No, to catch	then ✓ fisl	n from Lo	ocation on b	ack.	
F=Same as first boat angler 0 = Anything F2. Reported or unavailable catch (for this angler only)?	1 = Bottomfish * F3. Examined ca If yes, code F4-5 >:				THIS FORM	л [0 1			HER FORM		
1=Yes, 0=No A1.RESIDENCE? CA C	1=Yes, 0=No County, State, Country(don't know			A6-7. Not o	counting to	day, hov						
A2. Zip coo	de?		□DK✓	sport fin-fis		L IFORN in last 1		-	A	7in last 2	<u> </u>	
9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Annual	(res., non-res., life, free,	MFS E	CONOMIC	SURVEY: N		nths? <u>Iress, e</u> -	-mail, tele	phone (F	-3	onths? <u>al)</u>		
reduced fee), 3=Daily, record days	•			0)			_				

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

3=Eat (fillets) 4=Bait

6=Throw back dead

7=Some other purpose, specify under common name.

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✓=Catch at Location

¹⁼Thrown back alive (type 2)

⁵⁼Give away