	Assn#	SAMPLER NAME	С	RFS AS	SIGNME	ENT	SUM	MARY	Y FOR	RM			V2, 12-17-	2010	
	٢	OAWII EEK IVAIVIE	S	AMPLER ID	D	ATE		AS	SN ID	ASSN	MODE	CLUSTER	R HOUF	es.	
	1	Kristen Dun	can	129	20110	124			1047		PR2	SF09	1.2	7	ÆL.
		Singy and w	Varm	on th			0	0.0hr = 58 0.1hr = 4-9	-3 mins	1		ASSN DISP	5.5	1	LING
	E	Most boats			Som		0).2hr = 10).3 hr = 16	-15 mins	2	14	MILEAGE	0	EDIT	
	COMMENT	Catch. Halibe			no be	Pic	CK-0	0.4hr = 22- 0.5hr = 28-	-27 mins			EXPENSES			
	8	for as catch			1000	12	0	.6hr = 34 .7hr = 40	-39 mins						
		Catev	100.				0	.8hr = 46- .9hr = 52-	51 mins						
	Ass	signment dispositions: 1=Co	mplete, 2=R	eassigned,	6=Cancelle	d [ММ	IPR2	ANG	FORM C	OUNTS	I PRI BOATS	ТОТ	FFORT	_
	×	Edited. By:	nR	ada	ck.	-	CLUS	ONLY	Status 1-2 or CRFS BOATS) or 7.S	SPECI	AL FISHER	v I E ⊗	壬	
		SITE NAME / COMMENT			TIME		START	STOP	tus 1-2 FS BC	STATUS 0 or NF BOATS	В	С	ESTIMATED ANGLERS	EST. FSHN BOATS) -
24	· -		ONTY	Langu			<u>S</u> S	S S	Sta	ST/ NF			ES.	ES.	///
		Oyster Point	SITE L	'	1131	MM	[F] F	FORT	-				\sim		ММ
	1		DISPO -	STRT STOP	11.50	BB PC		FORT PR2					N		BB
_			HRS 2	3 DEPR	1412	PR	 15	P PRZ	16	PERSONAL PROPERTY AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO PERSON NAMED				N	PC
2		Ouster Point Pier	CNTY 81	ARRV	1415		9	a		ı			(3)		PR MM
	١	OBJECT TOWN LICE	SITE 30		1416	ВВ		FORT	110	1			N		ВВ
	2		DISPO	STOP	1604	PC [MMK	☐PR2					1 N		PC
17			HRS \	8 DEPR	1605	PR							1~	N	PR
, ,		Sierra Point	CNTY &		1622	мм	4	5	3				6		ММ
	3	Only 2 anglers	SITE 31	O STRT	1623	вв	⊠-EF	FORT					N	-	ВВ
		more than 1/2 way done fishing	DISPO	STOP	1730	PC 🔀	MM	PR2					N	N	PC
α		J J	HRS	, DEPR	1747	PR							N	N	PR
21			CNTY	ARRV		ММ			-						ММ
	4		SITE	STRT		ВВ	⊠-EF	_							ВВ
			DISPO	STOP		PC _	MM	☐ PR2							PC
	\dashv		HRS	DEPR		PR								ennannan en	PR
			CNTY	ARRV		MM	W 55	F007					-		ММ
	5		DISPO	STRT		BB PC	⊠-EFI MM	PR2					-		ВВ
			HRS	DEPR		PR	_ INIINI	L PRZ					-		PC
Ì			CNTY	ARRV		ММ									PR
			SITE	STRT		ВВ	⊠-EFI	FORT							MM BB
	6		DISPO	STOP		PC _	_	PR2		124					PC
			HRS	DEPR		PR									PR
				T		T	T						'	- -	-
ļ	CRF				KING COH	_				OBS OF	S UNO	BS ASKED	WITH (ON OI	FF
	BOA			ŒPT	RELEASED			AKE	RFYEY		RFCOW	DD		ISSED B	
;	site.	lispositions: 0=Pressure check, 4= Status1&2 are good angler forms,	-∟ow ⊑nort, 5= CRFS boats ar	-∪tner (comme e PR1, Status	ent), /= Roving 0 are angler fo	(MM, B orms, NF	B or PR: boats a	2). Total are PR1 no	Effort: / = on-fishing	Mode pres	ent but tota	al not determine	ed N=Mode	not possib	le at

7 boots=19 anglis

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1	PR

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 (ne	eeded f	or estima	tions)	. The	interv	iew is no	t vali	d if re	spon	se to	any k	ey it	em i	s mis	sing.			•			
				RY CODE	<u>B</u> onus	MM or F	PR2, CPF	⁼ V <u>C</u> rew, <u>T</u>	ournam	ent, PR	t <u>P</u> rivate	e Acces	s, <u>L</u> obs	ter onl	y, <u>D</u> =	Crab or	nly			Pg#		of#	7
MMPR2	Since		* MM Ar skipped	nglers "	Since	last inter	starte	anglers that d fishing	ıt "	0	() lastPR	TR La	PR2 Bo		Since	Jast PR		lon- ng TR		O ast PR2		ssed TR	X-Effort
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	<u> </u>	 	_] [Intercept	-	-	1		<u>(E</u>	32-B1°	1 - Firs	t Boat	Angle					8
*	0	7 2	- 4	3. Month/D	ay				드 #		2	B2. #	Angle	rs in	boat)	I		iler in (, 0=No,	Count K=kayak	
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*		8 1		1 0	1	7. Cnt	ty-Site C	Code	*							The state of the s	TOTAL CONTRACTOR OF THE PROPERTY.	B8. C	PFV -	DFG I	Boat N	umber	
	l .	Site Name nterview at s	site	yster				<u>-</u>	*	B9. C	PFV I	Boat N	ame:										
*	8	9. Mode	: Structu	/Dock, 2 =Jetty/l ire, 5 =Beach/Ba rter Boat (group	ank, 6 =P	arty Boat	t (per head	i),	er	1	L1. B	OATS	: Aske	d Fis	hing L	ocatio	on? 1=	Yes, 0 =	=No, 3=	Same a	s First		tion
#	1	10. Statu		ort-change-only n-key refusal	form,	1=Comp	·				489	8-	175	>		Location(s)		5°)		L5. Bot		Loca
	1200	# of Initial Refusals	0	# Language Barriers		# of Key Refusals	s in	hese must by the mode of shing above	f				•			L2. Loc		60)		Depth [feet		
*	S			Area: Ocean S.F. Bay, M		n bay), F	River,		Effort	5		ormat: 9=Refu				•	1	L6. D	epthfir	nder us	ed?		
	1	E2.Gear. Lob/Crab:	1=Hook & Flat#, Rigi	line 2=Dip net d#, Pots#, sna	3=Cas rE, sCu	t net 8= iba, N o ta	:Spear 9 = ank	-Hand		3=Deg		nins'+gri nins' sec earees°											
*		3 0) E3. V	Wet Gear ho	urs fis	hing in	above n	node?	-	5=CDI	G Bloc	k-Box <	+grid siz o-b, B-b+										
*				SHORE trip ust be 1/2 done. 5				•			nalor (anyo lo	oction	uoina	. TS	70ha			that apply		<u></u>		
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✓ GROUP Catch	[Spec			* No	of I	-ish	F	ork L	en. (ı	nm)	\Box	weig	ght (k	(g)		<u> </u>		1
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empleted saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

		SPECIAL I						ew is no V <u>C</u> rew, <u>T</u>											Pg	#	0	f#
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ŀ		nterview at site		<u>.</u>	I # /D		ideo/Cou		ither	53. (1											
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r	1	10. Status	0=Effe	ort-chang	e-only form											on(s)				l	_5. Bo	ttom
ŀ			. 2 =No	n-key ref		# of Key	, <	These mus	st be	-						Location(s)					Depth [fee	
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-			E 4.	SHORE	E trip add	nl hours.	. 0=C	omplete							_			Check all		_	<u></u>	
	_		Trip	must be 1/2	done. 50% of	all interviews	s must be	complete".			•	gave l		n using	j:	Cha	ırt [GP	S/Loran	Ш	Site na	ame
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2	R	1 1 3	A	+			<u> </u>		arget S		L7. /	All catc	h from	this lo	catio	n?1=Y	'es, 0=	=No, the	en √ fish	from	Location	on on bad
l		me as first b		ar	0 = Anythir	a J	1 = Bott	omfish	<u>_</u>							1=8	No cat	ch				
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	0	catch (<u>fo</u> 1=Yes, 0=		ngler on	<u>lly</u>)?		If yes, 1=Yes,	, code F4 0=No	-5 >>													
	c	MA	A1.	RESIDE	NCE? CA	County, S	State, Co	ountry(don't	know, get	city)	¬DK✔			ounting hing in					s have	you g	one s	altwater
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		A4	. Daily	License	# Days																	

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

1=Thrown back alive (type 2) 5=Give away

3=Eat (fillets)

4=Bait

6=Throw back dead

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

7=Some other purpose, specify under common name.

Fsex M=Male F=Female T=Transitional

✓=Catch at Location

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.

Since last interview Since las	iva = 1	icy A (ev i	ct: Partic tem (neec	ipatio	n in inis s r estimat	ions).	The inter	view is not v	∕alid	if res	pons	e to	any l	cey it	em is	missiı	ng.					
1. Assignment No 2 2 7 2 Sampler 3 81. Interview # of first boat angler. 83.*PR Trailer in Count 83.*PR Trailer	[Pg#		of #	
1. Assignment No	MMPR2	Since I	ski		glers "	Since	sta	rted fishing	*		0	TR La			1	0 F	ishing	TR C	<u>ا</u>	٣'		R Hon
3 B2. # Anglers in boat Angler Ang				ent No	* 0	2	9 2. Sar	npler	*			 3	B1.									Roafs
3. 4. Interview ## 3. 5. Time interview started (24 HrMin) 4. 5. Time interview started (24 HrMin) 5. Chross page ##				Ι	ے ا			'	Intercep		2		 # Ana			-1113(1	<u> </u>	B3.	.*PR T			
## 1 C A House ## 1 Bay or hattor, \$1 Bay or hattor, \$2 Bay or hattor, \$2 Bay or hattor, \$3 Bay or hattor, \$4 Bay or hattor, \$4 Bay or hattor, \$4 Bay or hattor, \$4 Bay or hattor, \$5 Bay, \$6 at least the house mode? 1	•	0	1 2	-		лау					0	2		٦		ure Tim	e?	Are	ea? 1=\	es, 0=N	_	ак
Solution	*		3	4. Int	erview# 1						De D	3		J '	-				+			.
8. Site Name First harview at site 7 9. Mode: Sinch-change-only form, 5-bidge/Courseway, 4-Other Special good in the mode of fishing above to in the mode of	*	١	24		5. Time in	iterview	started (24	Hr:Min)	*	1	from :	any s	hore?				u - /	Addition	B7.	<=3 m	ıi. CA Isl	and
First Interview at site Solution Status Security Season Security Season Security Season S	*		8 1	-	10		7. Cnty-Sit	e Code	*									B8. CPF	V - DF	G Boa	t Numbe	:r
7 9. Mode: Structure, 8-PeachtPank, 6-Penky Boat (port head), 7-richarter Boat (port penk), 8-Provinteriate boat 7-richarter Boat (port penk), 8-Provinteriate boat 7-richarter Boat (port penk), 8-Provinteriate boat 8-Provinteriate boat 9-Provinteriate boat 9-Pr		1		_		•			*	B9. (CPFV I	Boat I	Name	:								
DeEffort-change-only form, 1=Complete, 2=Non-key refusal of findfall of findfa	*	8	9. Mode:	Structi	ıre, 5 =Beach/E	3ank, 6=F	Party Boat (per l	head),	r		L1. B	OAT	S: As	ked Fi	shing L	_ocation	n? 1=	Yes, 0 =No	, 3 =Sar	ne as Fi	rst	
Refusals Refusa	*		10. Status	. 0=Eff	ort-change-on	ly form,		ai boat			00	_	 186	 S		tion(s)		60		- 1		
E1. Fishing Effort Area: Ocean (or open bay), River, Bay of harbor, S.F. Bay, Mexico E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatk, Rigidti, Potsk, snar£, sCuba, No tank E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatk, Rigidti, Potsk, snar£, sCuba, No tank E3. Wet Gear hours fishing in above mode? E4. SHORE trip add'nl hours. 0=Complete E5. B.b. B-b-b,		7			# Language				1		(80					2. Loca		K) U				
Telegrees mins 's-grid size and that spots Telegrees mins 's-grid size and the spots Telegrees mins 's-grid size Teleg							L		Fo.	2	1] -	1	L6. Dep	thfinde	 r used	?	
Lob/Crab: Flat#, Rigid#, Pols#, snarE, sCuba, No tank Society	-	7	4		•		et net 8=Snes	ar 9=Hand		1	_ egrees°	mins'+	grid siz	ze		Ĺ						
E3. Wet Gear hours fishing in above mode? E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'. E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'. E5. Short interviews must be 'complete'. E4. Angler gave location using: Chart GPS/Loran 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 E7. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1=Yes, 0=No A1. RESIDENCE? CA County, State, Country(don't know, get city) A2. Zip code? 9 S / Y Sackingted (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days		1	Lob/Crab: F	-⊓ook e lat#, Rie	gid#, Pots#, s	narE, sC	tuba, N o tank	ii o mana		4=De	ecimal. c	degree	s°	d -!s								
# SHORE trip add'nl hours. 0=Complete 1	*		50	E3.	Wet Gear	hours fi	shing in <u>abo</u>	<u>ve mode</u> ?	•	7			-									
1 H A L C A HCLI by Fishing Side Name [Record code(s) at L2] 2 S T B A S Striped 255 F-Same as first boat angler 0 = Anything 1 = Bottomfish Catch (for this angler only)? F2. Reported or unavailable catch (for this angler only)? F3. Examined catch? If yes, code F4-5> 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6in last 12 A7in last 2 Months? A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days	*			The state of the s		•			AAAA WAXAA AAAA AAAA AAAA AAAA AAAA AAA	14	Angler	. uave	locat	ion us	ina: D	Cha				Bite	e name	`
L7. All catch from this location?1=Yes, 0=No, then \$\sigma\$ fish from Location on back. F=Same as first boat angler			1 = 2	Inp		. \			es					1011 40	a. K	<u> </u>	"` L					
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) PS		1 H	A L	C	A	Hal	ibut		= Spec	[Re	\neg											=
F2. Reported or unavailable catch (for this angler only)? F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No		2 S	TB	A	S	str	iped !	ass	Targe	1	L7. /	All ca	tch fro	m this	locatio	on?1=Y 8=N	es, 0 = lo cate	No, then	√ fish f	rom Lo	cation on	back.
catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors *F5. Interview ###		F=S		<u>_</u>			' 		catch?)		1,	- 1						l l			
* S 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? 9-Refused 8-DK (get city) A3. License Type: 0-None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A7in last 2 Months? NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A4. Daily License # Days	4	C	catch (for	this a					>>			1	* F	4.#0	f contri	butors			*	F5. In	terview 7	###
9 5 7 4 9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Months? NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A4. Daily License # Days	4	. 5	()		RESIDENC	E? CA			ow, get	city)	¬DK✓								have y	ou gon	e saltwa	iter
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A4. Daily License # Days			A3. Licer	ise Ty	8=D pe: 0=None,	K (get city		s., life, free,	NMFS	ECO	<u>NOMI</u>	L_ C SUI	RVEY	: Nam			e-mail	telepho	ne (R			
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pleted saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

							rview is no										Pg	#	of #	[‡]
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		1=Yes, 0=N	10			1=Y	es, 0=No , Country(don't		city)	 ¬ DK ✓	A6-7. No					y day	s have	you g	one sal	twater
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	Ĺ	reduced fee	e), 3= Da	ally, recor	d days															

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

5=Give away 6=Throw back dead

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

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ANGLER FORM - CRFS 2011

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

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2 Sand Shark

	ANGLER FORM - CREEL SU TYPE 2 REPORTED OR UNAVAIL				СН	(0)	NLY	'FC	R T	HF	ΔN(31 F	R C	N T	HIG	: FC)DM	: :	J isposition Location		
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= I r	at (fillets)	5=G 6=Th	ive a row	way bac	, k de	ad			ey qu	8=[9=F	Don't Refus	knov sed (1	tvpe	pe 3) 3))		T=	Trar	F=Fo	al	е

1=Thrown back alive (type 2) 3=Eat (fillets) 4=Bait

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

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# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.* Non-C. # PR2 Boats B. MM Anglers that A.* MM Anglers E.* Missed TR Fishing TR TR Launched started fishing skipped Since last PR2 boat nce last PR2 boat Since last interview Since last interview. B1. Interview # of first boat angler. 2. Sampler 1.Assignment No (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 0 Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? 4. Interview # if prior day record date --- > Deprt. Date 1 <= 3 mi. Code if island -> B6. Distance B7. <=3 mi. CA Island 3 Time interview started (24 Hr:Min) from any shore? 2 more than 3 mi. 0 B8. CPFV - DFG Boat Number 7. Cnty-Site Code 0 8 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat _ocation(s) 0=Effort-change-only form, 1=Complete, L5. Bottom 10. Status: 2 =Non-key refusal Depth(s) < These must be [feet] # of Initial # Language # of Key in the mode of 0 3 Refusals Barriers Refusals fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply GPS/Loran Bite name Trip must be 1/2 done. 50% of all interviews must be "complete" L4. Angler gave location using: Chart Species Fishing Site Name 0 [Record code(s) at L2]: arget L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 0 1 = Bottomfish F=Same as first boat angler ON OTHER FORM ON THIS FORM * F3. Examined catch? F2. Reported or unavailable * F5. Interview ### #F4. # of contributors catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA... M A7...in last 2 A6...in last 12 A2. Zip code? Months? Months? 9=Refused 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 Correct Number Format: 123456789 99...8 = Don't know (DK)

blank> = Not Applicable 99...9 = Refused (RE) Codes: 0=No 1=Yes

	ANGLER FORM - CREEL SU TYPE 2 REPORTED OR UNAVAIL Common Name		.E (CH	<u>(O</u>	NLY	′ FC	OR T	<u>T</u>	ΙΕ <i>ι</i>	<u>ANC</u>	SLE	<u>R C</u>	N T	HIS	S FC	<u>DRM</u>	*Disposition	Location		
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* \	What did you do or plan to do with the	he n	najo	rity	of	the	L fish	? (k	ey d	dr 1 (est	ion))		<u> </u>				Щ			_
=≀nr	own back alive (type 2) : (fillets)	5=G 6=TI 7=S	ive a hrow	away / bac	/ ck de	ad					8=D 9=R	on't efus	knov ed (1	tvpe	3))				sition	al	le

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

A.* MM Anglers skipped skipped slast interview 1. Assignment No * 2 2 9 2. Sampler 2 4 3. Month/Day	7 7 [C. # PR2 Boats TR Launched D.* Non- Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat
1.Assignment No * 2 2 9 2. Sampler	*	
	श	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
1 2 7	#	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
4. Interview #		B4. Departure Time?
 ' 		B6. Distance 1 <= 3 mi. Code if island -> B7. <= 3 mi. C A Island
5. Time interview started (24 Hr:Min)	•	from any shore? 2 more than 3 mi.
8) - / O / 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
3. Site Name st interview at site	*	B9. CPFV Boat Name:
1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
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	_	Signature of the state of the s
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs"
		4=Decimal. degrees° 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
	ies	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
	.S	[Record code(s) at L2]:
5		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)? * F3. Examined cat If yes, code F4-5 >>		ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
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?	_	A6in last 12 A6in last 12 Months? A7in last 2 Months?
A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	MFS	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	Site Name tinterview at site 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 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal # of Initial Refusals # Language Barriers # of Key Refusals # of Key Refusals # of Key Refusals # of Key Refusals # of Key In the mode of fishing above E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank E3. Wet Gear hours fishing in above mode? E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". A L C A Hali but F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know A2. Zip code? 9=Refused 9-Refused	Site Name tinterview at site 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, 2=Non-key refusal # of Initial Refusals # Language Refusals # of Key in the mode of fishing above E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 5

TYPE 2 REPORTED OR UN Common Name	AVAILAB	LE (CAT	CH.	<u>(O</u>	NLY	FO	RT	HE /	ANC	<u>SLE</u>	R 01	N Th	IIS	FOR	<u>(M</u>	*Disposition	Location	
		T-	Spec	cies	T-	* No	. of	Fish	1								<u>~</u>	یا	
Halibut	H	A	L	.c	A)									Į.		
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YPE 3 EXAMINED CATCH		+6																	i
✓ GROUP Catch			Spec			* No	of F	ish	Fo		T	mm)	V	Veig	ht (kg) 	D	L	Ĺ
Halibut	H	A	L	C	Ą			1	-	5	6	4		_		4	3		L
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1=Thrown back alive (type 2) 3=Eat (fillets) 4=Bait

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

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

					The interview is not v										 	Pg #	of#	
Si	nce la	A.* MM / skippe		Since las	B. MM Anglers that started fishing	*	Since	astPR	TR Lau	2 Boats	0).* No ishin boat	g TR	O Since Ja	£.*	Missed T	R
. Su	100215				T	\neg	Г		Тв	1. Interv	iew # o	f first b	oat ar	ngler.				
)	1.Assignment	No * 2	2	9 2. Sampler	# sebt			8		(B2-B11			-	ronly	1		
	0	721	3. Month/	Day		Intercept		2	B2. # A	\nglers ir	n boat			- 1 - 1		R Trailer 1=Yes, 0=	No, K =kaya	ak
		8 4.	Interview#			*		6	0		Departor day re						B5. * Deprt. I	Date
	1	3 2 6	5. Time i	nterview s	started (24 Hr:Min)	*	1		istance any sho	1 <=: re? 2 mo	3 mi. Coo ore than 3		nd ->			B7. <=3 r	ni. CA Isl	and
		8 1	- 10	7	. Cnty-Site Code	*								B8. C	PFV -	DFG Boa	at Numbe	r
		Site Name				*	B9. (CPFV	Boat Na	me:								
-	8	Mode: Str	ucture, 5 =Beach	Bank, 6=Pa	er, 3=Bridge/Causeway, 4 =Othe rty Boat (per head), =Private/Rental boat	r	1	L1. E	BOATS:	Asked F	ishing l	Locatio	n? 1=	Yes, 0	=No, 3=	Same as F	irst	
)	0=	Effort-change-c	nly form, 1	=Complete,		48	8- 1	99-	85-	214	Location(s)		25	5	I	. Bottom epth(s)	
	0	# of Initial Refusals	# Languag Barriers		* of Key Refusals These must be in the mode of fishing above	1		-				L2. Lo					[feet]	
	S	4 ´	bor, S.F. Bay,	Mexico		Effort	5) 8=D⊦	Format: 9=Refus mins'+grid				1	L6. [Depthfi	nder used	1?	
	(E2.Gear: 1=Hoo Lob/Crab: Flat#,			net 8=Spear 9=Hand ba, N o tank		3=De 4=De	grees° cimal.	mins' sec degrees°	s"								
		70 E	3. Wet Gear	hours fish	ning in <u>above mode</u> ?				b-b, B-b-b	rgrid size> -b, B-b+g								
	_	0.00		· -	hours. 0=Complete nterviews must be "complete".			Δnale	· nave lo	cation us	sina: F	 Cha			S/Lor		e name	
Ī			The must be 1/2 doi		The riche mass so complete.	es	1	-	te Name		9. [△•	Г			Ш.		
1	H	ALI	CA	Hall	out	 Species		-	de(s) at l									:
2	0		A CONTRACTOR OF THE CONTRACTOR	Au	4	 Target	1	L7.	All catch	from thi	s location		es, 0= lo cat		nen ✔ f	ish from Lo	cation on	back
	F=Sa	F2. Reported		Anything	1 = Bottomfish * F3. Examined of		,		\exists	ON THIS	FORM	1				ТО ИО	HER FOR	M
'	J	catch (for this			If yes, code F4-5					*F4.#c	of contri	butors				* F5. In	terview#	
,	S		1.RESIDEN	CE? CA Co	ounty, State, Country(don't kno	ow, get	city)	DK•		Not cour					ys hav	e you gor		
	9	54	4 6 9=	Zip cod Refused DK (get city)			_ -			1 3	Mor	in last nths?				4 M	7in last onths?	2
*	1			1=Annual	(res., non-res., life, free,	<u>NMFS</u>	ECO.	<u>NOMI</u>	<u>C SURV</u>	<u>EY: Nan</u>	ne, Add	<u>lress, e</u>	<u>e-mail</u>	<u>, tele</u> į	<u>phone</u>	(R=refus	al)	
		A4. Da	ily License #	Days														

hal sand shark

	II ADI E							ositi	<u>=</u>
TYPE 2 REPORTED OR UNAVA Common Name	AILABLE ———	: CAT(*Specie	CH <u>(O</u> es	NLY FOR T * No. of Fish	HE ANG	LER ON	THIS FO	WW *Disposition	- Ca
Halibut	H	+ 2	CA	- (n	
Smoothhound Shark	. SI	B	5 M	1					_ 2
3								— 	3
									4
		Ш] _* 6
TYPE 3 EXAMINED CATCH ✓ GROUP Catch		*Specie	s	* No. of Fish	Fork Len	ı. (mm)	Weight (I	(g) D L	_ Fish Sex ,
Halibut	H	L	CA	2	7	65		2	1
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									19
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									21
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What did you do or plan to do with									24

1=Thrown back alive (type 2) 3=Eat (fillets) 4=Bait

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

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

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

y item (needed for estimations). The interview is not va-		Pg# of#
A.* MM Anglers * B. MM Anglers that started fishing Calast interview Since last interview	*	C. # PR2 Boats TR Launched D.* Non- Fishing TR E.* Missed TR Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat
]	B1. Interview # of first boat angler.
1.Assignment No * 2 2 7 2. Sampler	Intercept	(B2-B11 - First Boat Angler ONLY)
7 2 4 3. Month/Day	* Inte	Area? 1=Yes, 0=No, K=kayak
9 4. Interview #	*	9 0 0 if prior day record date> Deprt. Da
5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
8 1 - (O) 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
8. Site Name rst interview at site	*	* B9. CPFV Boat Name:
9. Mode: Structure, 5=Beach/Bank,6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		489-100-101 (5) U.5. Bottom Depth(s) Ifeeti
# of Initial Refusals # Language Barriers # of Key Refusals fishing above		25 25
E1. Fishing Effort Area: Ocean (or open bay), River. Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used? 1=Degrees° mins'+grid size
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=Degrees° mins' secs" 4=Decimal. degrees°
E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
o Any	Species	Fishing Site Name [Record code(s) at L2];
	Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on ba
=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)?		n? ON THIS FORM F4. # of contributors ON OTHER FORM F5. Interview ##
A1.RESIDENCE? CA County, State, Country(don't know	v, get o	sport fin-fishing in CALIFORNIA
9 4 0 8 0 A2. Zip code? 9=Refused B=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	MFS_	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		

CP Shark

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

* 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)

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

		y item (needed for estimations). The interview is not valid if response to any key SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster or	Pg# 01#
S	ince la	A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview Since last PR2 boat Since last PR2 boat	D.* Non- Fishing TR
Γ		1.Assignment No * 2 2 9 2. Sampler	view # of first boat angler. (B2-B11 - First Boat Angler ONLY)
ŀ	1		B3.*PR Trailer in Count
L	0) J. Monanday	Departure Time? Area? 1=Yes, 0=No, K=kayak B5.*
		4. Interview#	ior day record date> Deprt. Date
	١	5. Time interview started (24 Hr:Min) B6. Distance 1 <= from any shore? 2 m	=3 mi. Code if island -> ore than 3 mi.
		7. Cnty-Site Code	B8. CPFV - DFG Boat Number
ŀ	8. 8	8. Site Name # B9. CPFV Boat Name:	
		irst interview at site	Fighting Location 2 d. Voy Cable 2-Company Siret
	8	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	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)
	0	# of Initial Refusals # Language Barriers # of Key In the mode of Fishing above These must be in the mode of	oo [feet]
	В	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico L3. Format: 8=DK 9=Refuse	L6. Depthfinder used?
	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	
		5=CDFG Block-Box <+grid size	
		U E3. Wet Gear hours fishing in <u>above mode</u> ? B, B-b, B-b-b, B-b-b-b, B-b-b-b-b,	Check all that apply
		Trip must be 1/2 done. 50% of all interviews must be "complete".	using: Chart GPS/Loran Site name
1	8	SHUNT Sharks Fishing Site Name [Record code(s) at L2];	
2	. 1	U.7. All catch from the	nis location?1=Yes, 0=No, then ✓ fish from Location on back
_	F=Sa	=Same as first boat angler 0 = Anything J 1 = Bottomfish	8=No catch S FORM ON OTHER FORM
ř	1	catch (for this angler only)? 1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No *F4. #	of contributors *F5. Interview ###
į:	C	A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not country	unting today, how many days have you gone saltwatering in CALIFORNIA
	_	9 4 0 8 0 A2. Zip code? 9=Refused	A6in last 12 Months? A7in last 2 Months?
į.	1	0_DV (not pite)	me, Address, e-mail, telephone (R=refusal)
	-		
	1	A4. Daily License # Days	

2 (2) Sand

ANGLER FORM - CREEL SU																	ition	_		
TYPE 2 REPORTED OR UNAVAIL Common Name	ABL	E (CAT Spec	CH	<u>(O</u>	NLY * N	FO. of	R T	HE A	NG	LE	<u> </u>	N TH	IIS	FO	RM)	*Disposition	Location		
	8	H	B		M		J. 01	1311									<u>*</u>	<u> </u>		1
2 leopard Shark 3 Bat Kay	S	H	L	E	P			2												2
3 Bat Kay	R	Y	B	A	+			1									1			3
4																	\vdash			4
5																_	\vdash			5
6																			×	6
TYPE 3 EXAMINED CATCH																	_		Fish Sex	
✓ GROUP Catch		*S	рес	ies		* No	o. of F	ish	Forl	k Len	ı. (m	m)	V	Veig	ht (k	g)	D	L	Fisl	7
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21	4	4			╛			╝,				4								21 ^
22		4		4																22
23		4		_	_			_			1	$\ \ $		_		Щ				23
* What did you do or plan to do with th			wi4.	25,			2 //													24
* What did you do or plan to do with th	ie W	aj0	rity	or t	ne f	ısn'	r (Ke	y qu	uestic	on)										

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

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

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

A.* MM Anglers B. MM Anglers that started fishing Sixon but Discovery Sixon but		tem (needed for estimations). The interview is not very special FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour		Pg # Of #
1. Assignment No	Since	A.* MM Anglers skipped Since last interview Since last interview		TR Launched Fishing TR Fishing TR
Second Code	عهراند		٦.	B1. Interview # of first boat angler.
Second Code		1.Assignment No * 2 2 1 2. Sampler	arcept	
4. Interview # 1 - 3 - 1	0	1) 4 3. Month/Day	# Inte	I IP2 # Anglers in host I I
BB. Distance 1 = 3 mil. Code if island -> from any shore? 2 more than 3 mil. BB. CPFV - DFG Boat Number BB. DF - BP-N -		1 2 Water South	*	
### Solution of the part of the properties of th		4. Interview #		DC Distance 4 + 0 mi Code Wisland
8. Site Name First interview at site 9. Mode: Structure, 8-beacht/Barni, 8-Parry Boat (per head). 7-Charter Boat (copy peol), 8-Privaler/Breakwarter, 3-Biridger/Causeway, 4-Other First, 10-Status: 8-beacht/Barni, 8-Parry Boat (per head). 10. Status: 2-Non-key refusal: 10. Status: 3-Non-key refusal: 10. Status: 2-Non-key refusal: 10. Status: 3-Non-key refusal: 10. Statu		4 5. Time interview started (24 Hr:Min)	*	
8. Site Name First interview at alle 10. Status: 10. Status: 2 Non-key refusal 10. Status: 3 L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 11. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 12. L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 13. Format: 14. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 15. Bottom Depth(s) 16. Depthfinder used? 16. Depthfinder used? 16. Depthfinder used? 16. Depthfinder used? 17. Bay or harbor, S.F. Bay, Mexico 18. Site Name 18. Site Name 19. CFV Boat Name: 3 L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 15. Bottom Depth(s) 16. Depthfinder used? 16. Depthfinder used? 18. Site Name 18. Site Name 18. Status: 18. Status: 18. Status: 18. Status: 2 L2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand LobiCrab: First, Rigidity, Potstif, snaref.; sCuba, No lank 2 L3. Format: 18. Status: 18. Sta		C - D 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
First interview at site 1	R	0 1		DO ODEN Dest Name
9. Mode: Structure, 8-Beach/Bank, 6-Party Boat (per head), 7-*Charter Back (group poid), 8-Privated*Partal boat 10. Status: 0-Effort-change-only form, 1-Complete, 2-Non-key refusal # of Initial Baniers # of New Privated* # of New Privated* # of New Privated* # of Initial Baniers I		interview at site	•	B9. CPFV Boat Name:
DeEffort-change-only form, 1=Complete, 2=Non-key refusal	4	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head),	•	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank E3. Wet Gear hours fishing in above mode? E4. SHORE trip add'nl hours. 0=Complete E4. SHORE trip add'nl hours. 0=Complete E5.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank E5.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank E5.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank E5.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank E5.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank E5.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank E5.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank E5.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank E5.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank E5.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, scuba, No tank E5.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, scuba, No tank E5.Gear. 1=Hook & line 4=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, scuba, No tank E6.Gear. 1=Hook & line 2=Dip net 8=Dip net 8	-	40. Status: 0=Effort-change-only form, 1=Complete,		(S) L5. Bottom
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico E2. Gear. 1=Hook & line 2=Dip net. 3=Cast net. 8=Spear. 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank E3. Wet Gear hours fishing in above mode? E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'. F5. Show as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? F7. Reported or unavailable catch (for this angler only)? F7. Reported or unavailable catch (for this angler only)? F7. Reported or unavailable catch (for this angler only)? F7. Reported or unavailable catch (for this angler only)? F7. Reported or unavailable catch (for this angler only)? F7. Reported or unavailable catch (for this angler only)? F7. Reported or unavailable catch (for this angler only)? F7. Reported or unavailable catch (for this angler only)? F7. Reported or unavailable catch (for this angler only)? F7. Reported or unavailable catch (for this angler only)? F7. Reported or unavailable catch (for this angler only)? F7. Reported or unavailable catch (for this angler only)? F7. Reported or unavailable catch (for this angler only)? F7. Reported or unavailable catch (for this angler only)? F7. Reported or unavailable only) F7. Reported or unavailable only (for this angle only) F7. Reported or unavailable only (for this angle only) F7. Reported or unavailable only (for this angle only) F7. Reported or unavailable only (for this angle only) F7. Reported or unavailable only (for this angle only) F7. Reported or unavailable only (for this angle only) F7. Reported or unavailable only (for this angle only) F7. Reported or unavailable only (for this angle only) F7. Reported or unavailable only (for this angle only) F7. Reported or unavailable only (for this angle only) F7. Reported or unavailable only (for this angle only) F7. Reported or unavailable only (for this angle only) F7. Reported or unavailable only (for this		Z - Noll-key relusar < These must be)	Depth(s)
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatf, Rigidff, Pots#, snarf, sCuba, No tank E3. Wet Gear hours fishing in above mode? E4. SHORE trip add'nl hours. 0=Complete T1p must be 1/2 done. 50% of all interviews must be 'complete'. E4. SHORE trip add'nl hours. 0=Complete T1p must be 1/2 done. 50% of all interviews must be 'complete'. E5. Sign and Format Secs' 4=Decimal. degrees' s=CDFG Block-Box 4-grid size> B, B-b, B-b-b, B	0	Defined		그 [reet]
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*sgrid size 3=Degrees® mins*secs* 4=Decimal. degrees® mins*secs* 4=Decimal. degrees mins*secs* 4=Dec		E1. Fishing Effort Area: Ocean (or open bay), River,	ffort	i i n. Debillinger used (
Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank Cobined the potential degrees in the po		┥ ′ ′		1=Degrees° mins'+grid size
E3. Wet Gear hours fishing in above mode? E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'. E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'. E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'. E5. Short S				
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back 8=No catch F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F5. Interview ### 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA P	•	E3. Wet Gear hours fishing in <u>above mode</u> ?		
Trip must be 1/2 done. 50% of all interviews must be "complete". 1 S H U N I S MAY CS 2	. —	`•		
Record code(s) at L2 : L7. All catch from this location?1=Yes, 0=No, then \(\sigma \) fish from Location on back F=Same as first boat angler		Trip must be 1/2 done. 50% of all interviews must be "complete".		
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 F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F4. # of contributors F5. Interview ### F5. Interview ### F5. Interview ### F6. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA PACAL Zip code? F8. Reported or unavailable catch? F9. Repor	15	HUNI Sharks	pecies	
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? If yes, code F4-5 >> I=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A2. Zip code? 9-Refused 8-DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	2/2	78 1	=∽	I. 7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back
F2. Reported or unavailable catch (for this angler only)? If yes, code F4-5 >> I=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A7in last 2 Months? A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	2 K		= - -	
catch (for this angler only)? Solution Catch (for this angler only)? If yes, code F4-5 >> F4. # of contributors F5. Interview ###		F2. Reported or unavailable F3. Examined c		
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? 9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)		catch (for this angler only)? If yes, code F4-5	>>	*F4. # of contributors F5. Interview ###
A7in last 2 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 A7in last 2 Months? NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	• <	A1.RESIDENCE? CA County, State, Country(don't kno	w, get	
# A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days Months? Months? Months? Months? MMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)		A2 Zin code?		
reduced fee), 3=Daily, record days	[9	9=Refused		
A4. Daily License # Days	*	A3. License Type. 0-None, 1-Annual (les., non-les., lile, lice,	<u>IMFS</u>	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days		

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

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

		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	name	ent, PR <u>P</u> rivate Access, <u>L</u> obster only, <u>D</u> =Crab only	
MINITAL	O Since I	A.* MM Anglers skipped B. MM Anglers that started fishing Since Jast interview Sampler Assignment No. * O. O. O. O. O. O. O.	*	C. # PR2 Boats TR Launched Since Jast PR2 boat	R
•	1	1.Assignment No * 2 2 9 2. Sampler	ept *	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	
•	0	7 2 4 3. Month/Day	Intercept * *	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kaya	
•		4. Interview #	*	B4. Departure Time? if prior day record date-> B5.* Deprt. Dep	Date
•	J	4 2 0 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 Isla	
•		8 1 - 3 0 9 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number	٢
		Site Name Interview at site Ouster Point Pier	*	B9. CPFV Boat Name:	
•	1	9. Mode: 1=Pier/Dock, 2 letty/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) [feet]	
	- N I	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		CJ CJ [feet]	
	S	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?	
		E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°	
		E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+g	
		E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name	
9		Any	pecies	Fishing Site Name [Record code(s) at L2]:	
2	0	Any	Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on ba	ack.
		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 catch (for this angler only)? 1=Yes, 0=No		ON THIS FORM * F4. # of contributors ON OTHER FORM * F5. Interview ##	
	S	M A1.RESIDENCE? CA County, State, Country(don't know,	get c	A6-7. Not counting today, how many days have you gone saltwate sport fin-fishing in CALIFORNIA	r
	9	4 0 4 4 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 A7in last 2 Months?	
		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	FS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
Γ		A4. Daily License # Days		R	

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

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

	SPECIAL FIS	SHERY CO	DE <u>B</u> onus I	MM or PR2,	CPFV <u>C</u> rew, <u>T</u> c	ourname	nt, PR	<u>P</u> rivate /	Access,	<u>L</u> obst	er only	, <u>D</u> =C	crab onl	y		Р	g#		of#	
() Since	A.* MN Skipp	I Anglers ped	* G	St	M Anglers tha arted fishing		Since		C. # PR TR Lau boat		d	SinceJ		D.* No Fishin	g TR	Since Ja:			issed -	R
}	1.Assignmen	t No *	22	9 2. Sa	mpler				В	1. In				ooat a	-	ONLY)				
<u>π</u>		—, ^լ	nth/Day	<u>'</u>	·	Intercept			B2. # <i>F</i>	\nale			-1113	Doar		B3. * PF				
0	1 2	. Interview								ا	B4. D	epartı	ure Tir			Area?	1=Yes		o, K =kay B5. *	ak
V				started (2)	4 UriMin\				stance	Ш.	1 <=3 r	ni. Cod	cord da de if isla	ŀ			37 <=		Deprt. . CA Is	
(9 2	1	ne interview	·				from a	any sho	re?	2 more	than 3	3 mi.		D0 0					
	8 1	- 3	0 9	7. Cnty-S	te Code	***							Anna Anna Anna Anna Anna Anna Anna Anna		BS. C	PFV - I	JFG I	Boat	Numbe	ır
	Site Name interview at site					*	B9. C	PFV B	Boat Na	me: 				<u>. </u>						
1	9. Mode : s	tructure, 5 =Be		arty Boat (per		er		L1. B0	OATS:	Aske	ed Fis	hing l	1 _	on? 1=	Yes, 0=	No, 3=9	Same a	as Firs	t	
		=Effort-chang ! =Non-key re	je-only form, fusal	1=Complete,									2. Location(s)						Bottom oth(s)	
0	# of Initial Refusals	# Lang		# of Key Refusals	< These must lin the mode of fishing above	of							L2. Loo						eet]	
S	E1. Fishing E Bay or ha	ffort Area: O		n bay), R ive		Effort			ormat: 9=Refus	е					L6. D	epthfin	der u	sed?		
	E2.Gear: 1=Ho				ar 9=Hand		3=Deg	grees° m	nins'+grid nins' secs											
_	20	E3. Wet Ge	ear hours fis	shing in <u>abo</u>	ove mode?		5=CD		egrees k-Box <+ -b, B-b-b	.,										
	6		E trip add'nl		•	***************************************						<u>_</u>	701			that apply	_	bu.		,
0		Trip must be 1/2	done. 50% of all	interviews must	be "complete".	les		•	gave loo Name		1 usin	g: [Cha	art L	_GPS	S/Lorar	י ר	Pite	name	
		ALL DESIGNATION OF THE PROPERTY OF THE PROPERT	Ani)		arget Species	[Reco	7	e(s) at L	•										
€ E=Sa	ime as first boat a	angler	0 = Anything	7 1=B	ottomfish	— <u>T</u>		L/. Al	II catch	trom	this i	ocatio		es, 0= No cato		en ✓ fist	n from	Loca	tion on	Daci
С	F2. Reporte catch (for the 1=Yes, 0=No	d or unava	ilable	lf ye	3. Examined es, code F4-5 es, 0=No							ORM	outors		Market Market Control of Control				R FOR	
S		A1.RESIDE	NCE? CA C		Country(don't kn	ow, get	city)	DK✓	A6-7. N sport fi						ny day:	s have	you (gone	saltwa	er
9	140		A2. Zip cod 9=Refused 8=DK (get city)	le?			=				0	A6 Mon	in last ths?	12			0	A7 Mon	in last. ths?	2
0	A3. License reduced fee),		ne, 1=Annual	(res., non-re	s., life, free,	<u>NMFS</u>	ECON	OMIC	SURVE	Y: N	lame,	Addı	ress, e	e-mail,	teleph	none (I	R=ref	usal)		
		aily License	-					R	ð											

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

³⁼Eat (fillets)

⁴⁼Bait

⁶⁼Throw back dead

⁹⁼Refused (type 3)

⁷⁼Some other purpose, specify under common name.

T=Transitional ✓=Catch at Location

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

= Ke	Key item (needed for estimations). The interview is no	t valid	is being conducted in accordance with the Privacy Act. if response to any key item is missing. Pg # of # of #
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, I	ournamer	
Si Si	A.* MM Anglers * B. MM Anglers that skipped Since last interview Since Jast interview		C. # PR2 Boats TR Launched Since last PR2 boat
*[1.Assignment No *) \(\sum_{\chi} \mathcal{Q}\) 2. Sampler	# #	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	O 7 9 U3. Month/Day	Intercept	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
	5 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
*		*	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=O 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head),	ther	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		L5. Bottom Depth(s)
+	# of Initial # Language # of Key in the mode in the mode	of	Depth(s) [feet]
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
-	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs"
*	2 0 E3. Wet Gear hours fishing in <u>above mode</u> ?	AMAZONI STRUMBER CONTRACTOR STRUMBERS	4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
*	E4. SHORE trip add'nl hours. 0=Complete		L4. Angler gave location using: Chart GPS/Loran Site name
1	Ο Α.	pecies	Fishing Site Name [Record code(s) at L2]:
2	2 6 4	Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examine		ON OTHER FORM
	catch (for this angler only)? 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't		
*	'S M A ==================================		sport fin-fishing in CALIFORNIA A6in last 12 A7in last 2
	9 4 0 4 9 A2. Zip code? 9=Refused 8=DK (get city)	NMFS	Months? S 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	INIT S	P
	A4. Daily License # Days		
	Codes: 0=No 1=Yes 998 = Don't know (DK) <base/> codes: 0=No 1=Yes 998 = Don't know (DK) <base/>	> = Not	Applicable 999 = Refused (RE) Correct Number Format: 123456789

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

1=Thrown back alive (type 2) 3=Eat (fillets) 4=Bait

6=Throw back dead

7=Some other purpose, specify under common name.

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

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 <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>T</u> oui	name	ent, PR Private Access, Lobster only, D=Crab only
() Since I	A.* MM Anglers skipped started fishing astinterview Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat Since last PR2 boat D.* Non- Fishing TR E.* Missed TR
1	1.Assignment No * 2 2 9 2. Sampler	, t	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
0	7 2 4 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
	4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Date of the prior day record date>
1	4 4 3 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Islan
	8 1 - 3 0 9 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	Site Name atterview at site	*	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	The state of the s	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		So Light Depth(s)
0	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		Depth(s) [feet]
S	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, M exico	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	A 100 March 1 and	1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
	E3. Wet Gear hours fishing in <u>above mode</u> ?	The second secon	5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".	A SEPTEMBER COLUMN AND A SEPTEMBER COLUMN ASSESSMENT AS	L4. Angler gave location using: Chart GPS/Loran Site name
0	Any	Species	Fishing Site Name [Record code(s) at L2]:
D	Any	Tarqet	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 8=No catch
0	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 catch (for this angler only)? 1=Yes, 0=No		ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
S	M 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	4 0 8 0 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
		IFS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		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 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)

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁵⁼Give away 6=Throw back dead

⁸⁼Don't know (type 3)

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

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

Priv * =	acy / Key	Act: Participation in this survey is voluntary. The street (needed for estimations). The interview is not	survey	ey is being conducted in accordance with the Privacy Act. lid if response to any key item is missing.	
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew,]		Pa #	
MMPR2	Since	A.* MM Anglers skipped		* C. # PR2 Boats TR Launched D.* Non-Fishing TR E.* Missed TR Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat	X-Effort
*	l	1.Assignment No * 2 2 9 2. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Boats
*	0	7 2 4 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?	
*	1	5 D 1 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. Deprt. Date B7. <=3 mi. CA Island	
*		8 (- 3 O 9 7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number	
		Site Name interview at site	*	# B9. CPFV Boat Name:	
*	1	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Ott 5tructure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	her	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	
*)	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		(S) L5. Bottom	Location
	0	# of Initial # Language Barriers # of Key In the mode of Refusals # of Key Refusals	of	L5. Bottom Depth(s) [feet]	
*	S	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?	
		E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs"	
*		E3. Wet Gear hours fishing in <u>above mode</u> ?	-	4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g	
*		E4. SHORE trip add'nl hours. 0=Complete	*	Check all that apply	
1	C	Trip must be 1/2 done. 50% of all interviews must be "complete".	ies	L4. Angler gave location using: Chart GPS/Loran ite name Fishing Site Name	
2	5	TBAS Striped Bass	 Farget Species	[Record code(s) at L2]:	
٦	C) F=Sam	me 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	
*	0	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examined of If yes, code F4-5 1=Yes, 0=No		ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###	Fish
*	S	N F A1.RESIDENCE? CA County, State, Country(don't known	ow, get c	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA	Angler
	4	4 1 2 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?	
*	0		IMFS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
		A4. Daily License # Days		R	
Ľ	Code	es: 0=No 1=Yes 998 = Don't know (DK) <base/> =	Not A	Applicable 999 = Refused (RE) Correct Number Format: 123456789	

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

3=Eat (fillets) 4=Bait

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

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.

= Ke	y it	ct: Participation in this survey is voluntary. The sur- em (needed for estimations). The interview is not v	/alid	f resp	onse to	any key	item is	missing.				
		SPECIAL FISHERY CODE <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>T</u> our	namer	t, PR <u>P</u> i	ivate Access	s, <u>L</u> obster o	nly, <u>D</u> =Cra	ab only		Pg#	of#	
)	A.* MM Anglers skipped stinterview Since Jast Interview B. MM Anglers that started fishing	*	Since la	-	PR2 Boats aunched	ALAMA murry 1990	D.* N Fishii st PR2 boat	ng TR	e Jast PR2	E.* Missed T	ΓR
اد <u>-</u> ا	المحان	920061464	\neg			B1. Inter	view # of	first boat a	angler.			
*	1	1.Assignment No * 2 2 9 2. Sampler	# #				(B2-B11	- First Boa	AnglerON	ILY <u>)</u>		
*	0	7 2 4 3. Month/Day	Intercept		B2. # Anglers in boat B3.*PR Trailer ir Area? 1=Yes, 0=N							
*		4. Interview #	*					re Time? ord date>			B5. * Deprt.	Date
*	1	5. Time interview started (24 Hr:Min)	*		36. Distan from any s			e if island -> mi.		B7. <	=3 mi. CA Is	land
*		8 1 - 3 0 97. Cnty-Site Code	*						B8. CPF	v - DFG	Boat Numbe	ər
		Site Name interview at site	*	B9. C	PFV Boat	Name:		<u>. </u>				
*	(1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Othe 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	r		L1. BOAT	S: Asked	Fishing L	ocation?	=Yes, 0=No	o, 3=Same	as First 1	
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal				_		Location(s)			L5. Bottom Depth(s)	I
	0	# of Initial Refusals # Language Barriers # of Key in the mode of fishing above	:					IS P			[feet]	
*	S	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	1.5	L3. Form 8=DK 9=R	efuse			L6. Dep	thfinder (used?	
	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=Deg 4=Deg	rees° mins'4 rees° mins' imal. degree	secs" s°						
*		E3. Wet Gear hours fishing in <u>above mode</u> ?			FG Block-Bo B-b, B-b-b, B				Check all tha	ıt annly		
*		E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		l	ngler gave		using:	Chart		Loran	Site name	`
1	S	TBAS Striped bass	 t Species		ng Site Na ord code(s) 1							=
2	0	Any	Target		L7. All ca	tch from th	nis locatio	on?1=Yes, 8=No c		✓ fish fro	m Location or	ı back ——
*	F=S	F2. Reported or unavailable catch (for this angler only)?		>			S FORM of contri	1			OTHER FOR	
*	5	1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't kn	ow, ge	city)				day, how m		have you	gone saltwa	ater
	9	A2. Zip code? 9=Refused				1	O Mor	.in last 12 hths?		C	A7in las Months?	st 2
*	C	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	NMF:	ECON	IOMIC SU	RVEY: Na	me, Add	lress, e-m	ail, telepho	one (R=r	efusal)	
		A4. Daily License # Days					R					
	—											

1 Bullhand

S		P	5	H		of Fi		Fork	Len.	(mm)		Weigh	nt (kg)		*Disposition	Location	Fish Sex
8					* No.	of Fi	sh	Fork	Len.	(mm)		Weigh	nt (kg)				h Sex
	*8	Speci	es		* No.	of Fi	sh	Fork	Len.	(mm)		Weigh	nt (kg)	- - -			h Sex
	*6	Speci	es		* No.	of Fi	sh	Fork	Len.	(mm)		Weigh	nt (kg)				h Sex
	*5	Speci	es		* No.	of Fi	sh	Fork	Len.	(mm)		Weigh	nt (kg)	- - - -) L		h Sex
	*5	Speci	es		* No.	of Fi	sh	Fork	Len.	(mm)		Weigh	nt (kg)	_)))		h Sex
	*5	Speci	es	 	* No.	of Fi	sh	Fork	Len.	(mm)		Weigh	nt (kg)	_) [h Sex
	*5	Speci	es		* No.	of Fi	sh	Fork	Len.	(mm)	\	Weigh	it (kg)	_ [) L	,	
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³⁼Eat (fillets)
4=Bait

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

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 C. # PR2 Boats A.* MM Anglers 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 last PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. Assignment No Sampler (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day ()Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? 4. Interview # if prior day record date--> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island 0 from any shore? 2 more than 3 mi. 8 B8. CPFV - DFG Boat Number 7. Cnty-Site Code 0 Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, _3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs' Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply 0 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 S [Record code(s) at L2]: arget L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish ON THIS FORM ON OTHER FORM * F3. Examined catch? F2. Reported or unavailable *F4. # of contributors catch (for this angler only)? If yes, code F4-5 >> * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) S N 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...9 = Refused (RE) Correct Number Format: 123456789

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

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

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.

= 	Key	item (needed for estimations). The interview is not	vali	d if i	response to	any	key ite	em is mi	ssing.						
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou	ırnam	ent, F	PR <u>P</u> rivate Acces	ss, <u>L</u> ob	ster only	/, <u>D</u> =Crab (only		Pg #		of #		
MMPR2	O Since	A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview Since last interview	*	Sin		PR2 B	ed	Since Jast P		ng TR	ce Jast PR	1	lissed 1	ΓR	X-Effort
*	l	1.Assignment No * 2 2 9 2. Sampler	Intercept			B1. I		w # of firs 2-B11 - Fi		angler. t AnglerON	ILY)				Boats
*	0	7 2 4 3. Month/Day	# Inter		B2.	# Angl	ers in b	ooat			.*PR Tra ea? 1=Ye				***************************************
*		4. Interview #	*					eparture T day record o					B5. * Deprt. I	Date	
*		5 1 2 5. Time interview started (24 Hr:Min)	*		B6. Distander			ni. Code if is than 3 mi.	land ->		B7. <	=3 mi.	. CA Isl	and	
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		nterview at site	*	В9.	. CPFV Boat N	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	S: Ask	ed Fish	ning Locat	ion? 1=	=Yes, 0 =No,	3=Same	as First			tion
*		10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal # of leitiel		_				Location(s)				L5. B		r	Location
	0	Refusals Barriers # Canguage Refusals in the mode of fishing above											et]		
*	5	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	1-0	L3. Forma 8=DK 9=Ref Degrees° mins'+g	use				L6. Depth	nfinder u	sed?			
-		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=D 4=D	Degrees° mins' se Decimal, degrees°	ecs"			ě						
*		E3. Wet Gear hours fishing in <u>above mode</u> ?			DFG Block-Box B, B-b, B-b-b, B-b										
		E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4.	Angler gave l	ocation	n usina	. □Ch	art [GPS/Lo		Bite na	ame		
1	\bigcirc		Species	Fisi	hing Site Nam	е		. П _е	۳. L] 0, 0,20	- L	P.1.0 1.1	anic		
<u></u>		Any	Target Spe	[Ke	ecord code(s) at	-	thin In								
L	=Sam	ne as first boat angler 0 = Anything 1 = Bottomfish	<u></u>		L7. All catc		this loc	28= 8=	res, u=r No cato	No, then ✓ h	tish trom	Location	on on ba	ack.	7
•		F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No * F3. Examined cat If yes, code F4-5 >> 1=Yes, 0=No					HIS FO # of co	RM ntributors					FORM	ï	- ISI
•		A1.RESIDENCE? CA County, State, Country(don't know,	get c	ty)	DK✓ A6-7.	Not co	ounting ing in (today, ho	w man	y days ha	ve you g	one sa	altwate	r .	Angler
	9	4 0 6 G A2. Zip code? 9=Refused 8=DK (get city)				o	A	\6in last /lonths?				A7ir Month	n last 2 s?	Ì	1
		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, neduced fee), 3=Daily, record days	FS E	COI	NOMIC SURV	EY: Na	ame, A	ddress, e	e-mail,	telephone	(R=refu	isal)			
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lep Shark

TYPE 2 REPORTED OR UNAVA Common Name	ILABL		Spec			<u>LY</u> * No.			<u>1⊏ Aſ</u>	<u>vul</u>	<u>-EK (</u>	ווע	<u> </u>	<u>5 F</u>	<u> </u>	*Disposition	Location		
leopard Shurk	S	Ч	Ĺ	E	P			1)			1
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TYPE 3 EXAMINED CATCH																_		Fish Sex	
✓ GROUP Catch		*	Spec	ies		* No.	of F	ish	Fork	Ler	n. (mm) 기 [eigh	t (kg)	۱Ľ	┰] [1
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3=Eat (fillets) 4=Bait

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

ANGLER FORM - CRFS 2011

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

Since Started fishing Since Started	item (needed for estimations). The interview is not v SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn		Pg# Of#
1.Assignment No	A.* MM Anglers skipped skipped Since last interview Since last interview		TR Launched Fishing TR
B4. Departure Time? Plant 1 First, Serior. Serior Plant Plant 1 First, Serior. Serior Plant		\neg	B1. Interview # of first boat angler.
B4. Departure Time? Prior day record date-> Prior day record date-> Prior day record date-> B5. * B5. * B6. Distance I <3 mi. Code if sland -> B7. <3 mi. CA Island from any shore? 2 more than 3 mi. Code if sland -> B7. <3 mi. CA Island from any shore? 2 more than 3 mi. Code if sland -> B7. <3 mi. CA Island from any shore? 2 more than 3 mi. Code if sland -> B7. <3 mi. CA Island from any shore? 2 more than 3 mi. Code if sland -> B7. <3 mi. CA Island from any shore? 2 more than 3 mi. Code if sland -> B7. <3 mi. CA Island from any shore? 2 more than 3 mi. Code if sland -> B7. <3 mi. CA Island from any shore? 2 more than 3 mi. Code if sland -> B7. <4 mi. CA Island from any shore? 2 more than 3 mi. Code if sland -> B7. <4 mi. CA Island from any shore? 2 more than 3 mi. Code if sland -> B7. <4 mi. CA Island from any shore? 2 more than 3 mi. Code if sland -> B7. <4 mi. CA Island from any shore? 2 more than 3 mi. Code if sland -> B7. <4 mi. CA Island from any shore? 2 more than 3 mi. Code if sland -> B7. <4 mi. CA Island from any shore? 2 more than 3 mi. Code if sland -> B7. <4 mi. CA Island from any shore? 2 more than 3 mi. Code if sland -> B7. <4 mi. CA Island from any shore? 2 more than 3 mi. Code if sland -> B7. <4 mi. CA Island from any shore? 2 more than 3 mi. Code if sland -> B7. <4 mi. CA Island from any shore? 2 more than 3 mi. Code if sland -> B7. <4 mi. CA Island from any shore? 2 more than 3 mi. Code if sland -> B7. <4 mi. CA Island from any shore? 2 more than 3 mi. Code if sland -> B7. <4 mi. CA Island from any shore? 2 more than 3 mi. Code if sland -> B7. <4 mi. CA Island from any shore? 2 more than 3 mi. Code if sland -> B7. <4 mi. CA Island from any shore? 2 more than 3 mi. Code if sland -> B7. <4 mi. CA Island from any shore? 2 more than 3 mi. Code if sland -> B7. <4 mi. CA Island from any shore? 2 more than 3 mi. CA Island island B7. <4 mi. CA Island from any shore? 2 more than 3 mi. CA Island island B7. <4 mi. CA Island from any shore?	1.Assignment No * 2 2 9 2. Sampler	tebt	(B2-B11 - First Boat Angler ONLY)
S. Interview # B. Departure Time? B. S. Dept. Date	7 2 4 3. Month/Day	Inter	Area? 1=Yes, U=NO, K-kayak
Social State Soci	2 4. Interview #	*	Di. Sopartare i i i i
8. Site Name First Interview at alle 9. Mode: Structure, 5-Beachgank, 5-Bridge/Causeway, 4-Other Structure, 5	5 3 \ 5. Time interview started (24 Hr:Min)	*	
Second Code 1-Pier/Dock, 2-jetty/Breakwater, 3-Bridge/Causeway, 4-Other 1-Pier/Dock, 3-Bame as First 1-Diegrees mins from 1-Pier/Dock, 3-Bame as First 1-Diegrees mins from 1-Pier/Dock, 3-Bame as First 1-Pier/Dock, 3-Pier/Dock, 3-Bame as First 1-Pier/Dock, 3-Pier/Dock, 3-Pier/	8 1 - 3 0 9 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
9. Mode: Structure, 5-Beach/Bank, 6-Parky Boat (per hand). T-Charler Boat (group peal). B-Private/Renal boat 10. Status: 9-Effort-change-only form, 1=Complete, 10. Status: 0-Effort-change-only form, 1=Complete, Refusals Barriers E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico E2. Gean: 1=Hook & line 2=Dip net: 3=Cast net: 8=Spear 9=Hand LobiCrab: Flatt, Rigidti, Potsif, snarf.; sCuba, No tank 7 U E3. Wet Gear hours fishing in above mode? E4. SHORE trip add'n1 hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". E4. SHORE trip add'n1 hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". F2. Reported or unavailable catch (for this angler only)? F2. Reported or unavailable catch (for this angler only)? F2. Reported or unavailable catch (for this angler only)? F3. Examined catch? If yes, co-No A1.RESIDENCE? CA County, State, Country(don't know, get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Dally, record days L5. Bottom Depth(s) [feet] L6. Depthfinder used? L6. Depth(solution) Chart		*	B9. CPFV Boat Name:
10. Status: 9=Effort-change-only form, 1=Complete, 2=Non-key refusal	9 Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head),	T	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
Refusals Barriers Refusals Barriers Refusals Salariers Refusals Salariers	10 Status 0=Effort-change-only form, 1=Complete,		(\$) L5. Bottom Depth(s)
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flatif, Rigidif, Potsif, snarE, sCuba, No tank 7	# of Initial # Language # of Key in the mode of	i	07 C [feet]
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Haird Lob/Crab: Flat#, Rigid#, Pols#, snarE, sCuba, No tank 3=Degrees* mins' secs" 4=Decimal. degrees* 5=CDF6 Block-Box <-grid size> 5=CDF6 Block-Box <-grid size 5=CDF6 Block-Box <-grid s	E1. Fishing Effort Area: Ocean (or open bay), River,	Effort	
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'. Check all that apply	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=Degrees° mins' secs" 4=Decimal. degrees°
L4. Angler gave location using: Chart GPS/Loran Bite name Chart GPS/Loran Bite name			B, B-b, B-b-b, B-b-b-b, B-b+g
F=Same as first boat angler			
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)?	Trip must be 1/2 done. 50% of all interviews must be complete.	sies	Fishing Site Name
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A2. Zip code? 9=Refused 9=Refused 9=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	Any		[Record code(s) at L2]:
F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) 9-Refused B-DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days *F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A7in last 2 Months? NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)		 Targe	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on backers. S=No catch
A1.RESIDENCE? CA County, State, Country(don't know, get city) A2. Zip code? 9=Refused B=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A7in last 2 Months? NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	F2. Reported or unavailable catch (for this angler only)? * F3. Examined of the first state of the first st		? ON THIS FORW
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days Months? A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	A1.RESIDENCE? CA County, State, Country(don't known	ow, ge	Sport fin-fishing in CALIFORNIA
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	9=Refused		Months? — 2 Months?
A4. Daily License # Days	A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	<u>NMFS</u>	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		

TYPE 2 REPORTED OR UNAVAIL Common Name	.ABL	.E (CAT Spec	CH ies	<u>(OI</u>	<u>VLY</u> * No	FO	R T	HE A	ANG	LE	R O	N T	HIS	S FC	DRM	*Disposition	Location	
1 Bat ray	2	7	B	A	T			1									Ī	7	
Pacific Staghorn	3	С	P	S	H			1									1		
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TYPE 3 EXAMINED CATCH ✓ GROUP Catch		*0																	Fish Sex
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1=Thrown back alive (type 2)
3=Eat (fillets)
4=Bait

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

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

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

	item (needed for estimations). The interview is not		is being conducted in accordance with the Privacy Act. I if response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Iou		Pa #
Since	A.* MM Anglers * B. MM Anglers that started fishing Jast interview Since Jast interview	*	C. # PR2 Boats TR Launched D.* Non- Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
* 1	1.Assignment No * 0 9 2. Sampler		B1. Interview # of first boat angler.
-	22	Intercept	(B2-B11 - First Boat Angler ONLY)
* O	7 2 4 3. Month/Day	드 #	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	2 4. Interview #	*	B4. Departure Time? if prior day record date-> B5.* Deprt. Date
* 1	5 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
*	8 1 - 3 0 4 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
I	Site Name interview at site	*	B9. CPFV Boat Name:
• 1	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)
1	# of Initial Refusals # Language Barriers # of Key Refusals < These must be in the mode of fishing above		Depth(s) [feet]
* S	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
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"
*	E3. Wet Gear hours fishing in <u>above mode</u> ?		4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+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".	S	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
1 0	Any	Species	[Record code(s) at L2]:
2 6	Any	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
	ne as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined car	tch?	ON THIS FORM ON OTHER FORM 5
*	catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No	•	*F4. # of contributors *F5. Interview ###
* 5	A1.RESIDENCE? CA County, State, Country(don't know,	get c	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
9	HOHOMAS A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
*		IFS E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		R
	0.11 d.W		
Code	2 Bull he ad	lot Ap	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 Pacific Stayborn H 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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

ANGLER FORM - CRFS 2011

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

	item (needed for estimations). The interview is not valid							Pg#	0	f#
O Since la	A.* MM Anglers & D. B. MM Anglers that started fishing Jast interview Since Jast interview	S	C. # PR2 TR Laund	hed	Since last		ng TR	ince Jast PI	E.* Miss	sed TR
1	1.Assignment No * 2 2 Q 2. Sampler	*	B1.		ew # of fi B2-B11 - F			ONLY)		
0	7 2 4 3. Month/Day	*	B2. # Ar	glers in	boat				railer in C es, 0=No, F	
0	2 3 4. Interview #	*			Departure		A A A A A A A A A A A A A A A A A A A		B	5. * eprt. Date
,	5 4 9 5. Time interview started (24 Hr:Min)	*	B6. Distance from any shore	 1 <=3	mi. Code i	f island ->		B7.	<=3 mi. C	•
1	9 1 - 3 0 9 7. Cnty-Site Code	*	nom any shore				B8. CF	PFV - DF	G Boat Nu	ımber
	Site Name	*	39. CPFV Boat Nam	e:			_			
First ir	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head),	İ	L1. BOATS: A	sked F	ishing Lo	cation? 1	=Yes, 0=	No, 3=Sam	ne as First	
0	7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal					ation(s)			L5. Both	
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above					L2. Location(s)			[fee	
	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		L3. Format: 8=DK 9=Refuse				L6. De	epthfinde	r 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 : 3=Degrees° mins' secs" 4=Decimal. degrees°	size			_			
	E3. Wet Gear hours fishing in above mode?		5=CDFG Block-Box <+c B, B-b, B-b-b, B-b-b-l							
	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave loc	ation us	ing:	Chart	Check all t	hat apply S/Loran	Site na	ame
	Signature	٠ ا	Fishing Site Name [Record code(s) at L2						_	
		2	L7. All catch t		location			n ✓ fish fr	om Location	on on bac
F=Sa	Same as first boat angler 0 = Anything 1 = Bottomfish			N THIS	FORM	8=No ca	iton	01	N OTHER	FORM
	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No # F3. Examined catch If yes, code F4-5 >> 1=Yes, 0=No	11:	1		f contribu	tors		*	F5. Interv	iew ###
	A1.RESIDENCE? CA County, State, Country(don't know, g	get c			ting today in CALI F			s have yo	ou gone s	altwater
	A2. Zip code?				A6in Month	last 12 s?			A7iı Month	n last 2 ns?
	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	S	CONOMIC SURVE	Y: Nam	e, Addre	ss, e-ma	il, telepl	none (R=	refusal)	
-	A4. Daily License # Days									

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

3=Eat (fillets) 4=Bait

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

ANGLER FORM - CRFS 2011

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

* =	Key i	tem (need	ed fo	or estimat	ions)	. The in	terview is no	t valid	l if r	espons	e to an	y key i	tem is	miss	sing.					
		SPECIAL F	ISHE	RY CODE	<u>B</u> onus	6 MM or PR2	2, CPFV <u>C</u> rew, <u>T</u>	ourname	nt, F	PR <u>P</u> rivate	Access, <u>L</u>	obster on	ly, <u>D</u> =C	Crab onl	у		Pg#	of#		
MMPR2	Since	()	IM An	iglers *	Since		MM Anglers that started fishing	at "	Sino	ce last PR	C. # PR2 TR Laund 2 boat		Since		D.* No Fishir	ng TR	e Jast PR2.	.* Missed	TR	X-Effort
*	1	1.Assignme	nt No	* 0	0	9 2	Sampler	*			B1.	Intervi	ew#o	f first l	ooat a	ngler.				ats
-		T.Assignine	FIIL INO	<u>'</u>	2	2. 3	sampier	Intercept				(B2-B11	- First	Boat	AnglerON				Boats
*	0	72	4	3. Month/D	ay			#			B2. # Ar	glers in	boat				*PR Trail a? 1=Yes,			
*		2 4	4. Int	erview#				*		-			Departı r day red					B5.* Depri	t. Date	
*	1	65	1	5. Time int	erviev	v started (24 Hr:Min)	*			istance any shore		mi. Cod e than 3		nd ->	A DESCRIPTION OF THE PROPERTY	B7. <=	3 mi. CA I	sland	
*		9 1	-	3 1	0	7. Cnty-	Site Code	*								B8. CPF\	_ / - DFG B	oat Numb	er	
		Site Name	•	Sierr	a	Point	_	*	В9	. CPFV E	Boat Nam	e:	•	,						
*	1	9. Mode:	Structu		Breakwank, 6 =F	ater, 3 =Bridg Party Boat (p	e/Causeway, 4 =Oti er head),	ner		L1. B	OATS: A	sked Fi	shing L	ocatio	n? 1=	Yes, 0 =No,	3=Same as	First		tion
*	ł	10. Status:		ort-change-only n-key refusal	form,	1=Complet	e,							Location(s)				5. Bottom	1	Location
	٥	# of Initial Refusals	O	# Language Barriers	0	# of Key Refusals	< These must in the mode of the fishing above.	of						L2. Loc				Depth(s) [feet]		
*	S	_		Area: Ocean S.F. Bay, M		en bay), R iv		Effort		2	ormat: 9=Refuse					L6. Depth	ifinder us	ed?		
	1			line 2=Dip net id#, Pots#, sna					3=0		nins'+grid si nins' secs" egrees°	ze		·		•				
*		50	E3. \	Wet Gear ho	ours fi	shing in <u>ai</u>	pove mode?		5=0	DFG Bloc	:k-Box <+gr -b, B-b-b-b,									
*		J.	ì	SHORE trip			•		14	Angler	gave loca	tion usir	na: F	☐Cha		Check all that a		ite name	`	
1	0				Δ.,			Species	Fis	hing Site	-		.a. L		"` ∟		·•·· L	no namo		
2	6	***************************************			An V)		Farget Sp	1, 10				locatio			No, then ✓	fish from L	ocation or	= ı back.	
		ne as first boat	angler	0 = Ar	ything	1=	Bottomfish							8=1	lo cato	<u> </u>	_			٦
*	1	catch (<u>for th</u>	nis an	unavailable gler only)?			F3. Examined yes, code F4-5					THIS F 4. # of		utors			1	HER FOR		Fish
*	S	1=Yes, 0=No		ESIDENCE	? CA C		′es, 0=No e, Country(don't kn	iow, get	ity)	DK√	A6-7. No		-	•		ny days ha	ve you go	ne saltwa	ater	Angler
	q	40	4	9=Refu		de?			= └			3	-	n last				.7in las lonths?	t 2	
*	0			8=DK (general and second days)	Annual	(res., non-r	es., life, free,	NMFS	ECO	NOMIC	SURVEY	: Name	_		-mail,	telephone	_			
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ANGLER FORM - CREEL SURVEY Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name B A Fish Sex **TYPE 3 EXAMINED CATCH** ✓ GROUP Catch Weight (kg) *Species * No. of Fish Fork Len. (mm) D

3=Eat (fillets) 4=Bait

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

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

	s	PECIAL	FISHE	RY COD	<u>B</u> on	o MM au	r PR2,	CPFV <u>C</u>	rew, <u>T</u> ou	rname	nt, PR	<u>P</u> rivate	Access,	<u>L</u> ob:	ster onl	y, <u>D</u> =0	Crab or	lly		I	Pg#		of#	
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*Disposition **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) * No. of Fish *Species Common Name Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) * What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait

8=Don't know (type 3)

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

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only C. # PR2 Boats D.* Non-A.* MM Anglers B. MM Anglers that E.* Missed TR () TR Launched Fishing TR skipped started fishing Since last interview Since Jast interview Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 0 Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? 4. interview # if prior day record date --> Deprt. Date **B6.** Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island 5. Time interview started (24 Hr:Min) from any shore? 2 more than 3 mi. Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals S fishing above E1. Fishing Effort Area: Ocean (or open bay), River, _3. Format: 8 Effor L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? 0 B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name 0 [Record code(s) at L2]: arget L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. D 8=No catch F=Same as first boat angler 1 = Bottomfish ON OTHER FORM ON THIS FORM * F3. Examined catch? F2. Reported or unavailable *F4. # of contributors catch (for this angler only)? If yes, code F4-5 >> * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) ς A sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (aet 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 12 A4. Daily License # Days 99...9 = Refused (RE) Correct Number Format: 123456789 Codes: 0=No 1=Yes 99...8 = Don't know (DK)

blank> = Not Applicable

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

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