Assn#	SAMPLER NAME		CRFS	ASS	IGNM	ENT	SUM	MARY	FOR	M	BA					
٦	SAMPLER NAME		SAMPLE	ER ID	I	DATE		ASS	N.ID	ASSN	MODE	CLL	JSTER	HOUF	is .	
	Kristine Lesi	<i>Ina</i>	၁၁	2	201	112	17	1240	129	MM	PR2	SF	03	2,0) TRA	VEL
Н	Today is sunny and warm total at North Telty Private crab. I didn't see an eatch. There are man majority are Crabo- Therman and only sa u and stripped basshare.	1. Wi	nd < 5 k	inots.	There we	re I	angles	.0hr = 58-3	mins			ASSN	DISP	5.7	SAM	PLING
	total at North Zetty Prince	en Ital	bor. Th	ey tara	eted roc	WA36	and o	2hr = 10-1	15 mins	5	7	MILEA	AGE	0	EDIT	
	eaten There are man	y cath	ch. r	t Paci	Snore, Gza Pic	worte Y. Ti	do	.4hr = 22-2	27 mins		7	EXPE	NSES	7.7	7 10	otal
COMMENT	majority are comb-	snly.	I int	gricu	Jed 17	Crab.	only o	.5nr = 28-3 .6hr = 34-3	39 mins			-				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	The man and only sau	17 CV	alo. A	rglers	cololo	SIM	pech o).7hr = 40-4).8hr = 46-5	15 mins 51 mins							
Ш	Wastries 257121E)	ou i pe	De MA	> 1(<i>U</i>	Concell		0 MM	9hr = 52-5 1PR2	ANG	FORM	COUNT	SIPRI	BOATS	Тот	EFFOR	ī
10	gnment dispositions: 1=Com	piete, z	=Reassi	gnea, c)-Cariceii	eu		ONLY	SI	*					, ₌	
A	Edited. By:	we	05				⊢ ≒	=	1-2 o 1-2 o	US 0 c	SPE	CIAL FI	SHERY	ESTIMATED	T SE	SI
	SITE NAME / COMMENT				TIME		START	STOP	Status 1-2 or CRFS BOATS	STATUS 0 or	В	С	$ \rangle$	ESTIMATE	EST. FSHN	8
	North Tetty Princeton	CNTY	81	ARRV	1924	/ мм	6	9	2	3				11		MM
	Harbor Trince on	SITE	3/14	STRT	0927	ВВ	X-E	FFORT						N		ВВ
1		DISPO	7	STOP	1220	PC	Ж им	☐PR2					110	N		J PC
		HRS	28	DEPR	122	3 PR								N	<u></u>	/ PR
H	Pacifica Pier	CNTY	81	ARRV	1248	Р ММ	12	18	3				17	2/19		ММ
	· many crab only	SITE	301	STRT	1255	ј вв	X]-E	FFORT						N		ВВ
2	Chap Enty	DISPO	1	STOP	1536	PC	Ж мм	☐ PR2						N		/ PC
		HRS	2,9	DEPR	154	D PR								N	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	√ PR
		CNTY		ARRV		ММ					***************************************			ļ		MM
		SITE		STRT		BB	⊠ -6	FFORT	k					<u> </u>		ВВ
3		DISPO		STOP		PC	□ мм	PR2								PC
	·	HRS		DEPR		PR							<u></u>			PR
		CNTY		ARRV		MM		<u></u>	ļ					<u> </u>	-/////	MM
,		SITE		STRT		ВВ		FFORT								ВВ
4		DISPO		STOP		PC	MM	PR2							-	PC
		HRS		DEPR		PR			<u> </u>				<u></u>	-	2//////	PR
		CNTY		ARRV		MM								1		MM
5		SITE		STRT		BB		EFFORT								BB
13		DISPO		STOP		PC	MM	PR2	!	-						PC
		HRS		DEPR	_	PF								-		PR
		CNTY		ARRV		MM			ļ					_	-////	MM
6		SITE	<u> </u>	STRT	- · · •	BE		EFFORT								BB PC
"		DISPO		STOP	-		_	PR2	-							PR
		HRS	1	DEPR		PF	-									L PK
												1015-5	4.01.	14.577.1	ON	OFF
I	RFS BOATS ANGS BOATS ATS TOTAL SALM	$\overline{}$	KING KEP	СОНО	KING RELEA	COHO SED	TAG	SEAL TAKE	OBS RFY	UNOBS EY	OBS RFC	UNOBS OW	ASKED DI	WITH D	ON MISSE	DBTS

7					
_	·	CNTY	ARRV	MM	ММ
		SITE	STRT	BB 🗵-EFFORT	ВВ
		DISPO :	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PR
		CNTY	ARRV	MM	ММ
8		SITE ,	STRT	BB ⊠-EFFORT	ВВ
		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PR
		CNTY	ARRV	MM	ММ
9		SITE	STRT	BB ⊠-EFFORT	ВВ
		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PR
		CNTY	ARRV	MM	ММ
 10		SITE	STET	BB IXI.EFFORT	BD
		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PR
		CNTY	ARRV	MM	ММ
11		SITE	STRT	BB ⊠-EFFORT	ВВ
''		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PR
		CNTY	ARRV	мм	MM
12		SITE	STRT	BB ⊠-EFFORT	ВВ
'2		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PR
		CNTY	ARRV	MM	MM
13		SITE	STRT	BB ⊠-EFFORT	ВВ
		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	PR
		CNTY	ARRV	MM	ММ
14		SITE	STRT	BB ☑-EFFORT	ВВ
1		DISPO	STOP	PC MM PR2	PC
		HRS	DEPR	PR	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.

	SPECIAL FISHE	RY CODE Bonus M	M or PR2, CPFV <u>C</u> rew, <u>T</u> ou	mame	nt, PR !	Private Access, L	obst	er only, <u>D</u> =C	Crab onl	y		Pg#		of#	
Sino	A.* MM Ar skipped		B. MM Anglers that started fishing	*	Since	C. # PR2 TR Laun ast PR2 boat		d		D.* No Fishir 2 boat	ig TR	ince last Pl		/lissed	TR
Γ,	4 Assissment No	* 0 3 /	2. Sampler	-		B1	. In	terview # c			-				
	1.Assignment No	* 22	2. Samplei ,	Intercept		-		(B2-B11	1 - Firs	t Boat	Angler 0	<u>ONLY)</u> 3.*PR T	railar ir	n Coun	t
	217	3. Month/Day		<u>=</u>		B2. # A	ngle	rs in boat			l I	rea? 1=Y			
7) / 1 4. ln	」 terview#						B4. Departi if prior day re						B5.*	Det
] .				B6. Distance		ii prior day re 1 <=3 mi. Coo						_Deprt	
	1956	5. Time interview s	started (24 Hr:Min)	*		from any shore						В7.	<=3 m	ii. CA l	siand
	081 -	3047	. Cnty-Site Code	*							B8. CP	FV - DF	G Boat	Numb	er
	B. Site Name st interview at site	noth Jett v D	rincetan Harber	*	B9. C	PFV Boat Nan	ne:								-
0) 9. Mode: Struct	r/Dock, 2=Jetty/Breakwate ure, 5=Beach/Bank, 6=Pa arter Boat (group paid), 8=	er,3=Bridge/Causeway,4=Othe rty Boat (per head), Private/Rental boat	r		L1. BOATS: <i>A</i>	\ske	ed Fishing	Location	on? 1:	Yes, 0 =N	No, 3 =Sam	e as Fir	rst	
(10 Status: 0=Eff	fort-change-only form, 1 on-key refusal							Location(s)		<u>.</u>			Bottom	1
	# of Initial Refusals	11 0 0 17 11	These must be in the mode of fishing above						L2. Loc					feet]	
		Area: Ocean (or open r, S.F. Bay, M exico		Effort		L3. Format: 8=DK 9=Refuse	,				L6. De	pthfinder	used	?	
		& line 2=Dip net 3=Cast gid#, Pots#, snarE, sCul			3=De	_ grees° mins'+grid grees° mins' secs'									
\vdash					5=CD	cimal. degrees° FG Block-Box <+ç									
			ning in <u>above mode</u> ?	.	В,	B-b, B-b-b, B-b-b-	b, B-I	b+g			Charle all th	ant apply			
		must be 1/2 done. 50% of all is	nours. 0=Complete nterviews must be "complete".		L4. A	Angler gave loc	atio	n using:	Ch	art [GPS/	/Loran	Bite	name	
.F				sies	1	ing Site Name		- L		_					
<u>'</u> _	-			 st Species	[Rec	ord code(s) at L2 ⅂	2];								_
2				Target		L7. All catch	from	this location		Yes, 0 No cat		n ✔ fish fr	om Loc	ation o	n bac
F	Same as first boat angl		1 = Bottomfish				N T	HIS FORM	1			ON	I OTHI	ER FO	RM
'	F2. Reported of catch (for this a		* F3. Examined of If yes, code F4-5			1 1 1		# of contri		;				erview	
	1=Yes, 0=No	DESIDENCE? CA C	1=Yes, 0=No ounty, State, Country(don't kno	w aet	city)	A6-7 N	lot c	counting to	dav. ho	ow ma	nv davs	have vo	u gone	e saltw	ater
'		NESIDENCE: CA CO	unity, State, Country(Con t kitch	, got		/		hing in CA	•				_		
		A2. Zip cod	e?		=				in las nths?	t 12				in las nths?	st 2
	A3. License Ty	pe: 0=None, 1=Annual aily, record days	(res., non-res., life, free,	<u>IMFS</u>	ECON	OMIC SURVE	Y: N	Name, Add	lress,	<u>e-mai</u>	l, teleph	one (R=	refusa	<u>l)</u>	
-		•													
	A4. Daily	License # Days													

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 L * What did you do or plan to do with the majority of the fish? (key question) 5=Give away Fsex M=Male F=Female

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

8=Don't know (type 3)

T=Transitional

4=Bait

6=Throw back dead

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

y: 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, Tou						Pg#	of #	
A.* MM Anglers skipped Since last interview A.* MM Anglers that started fishing	*		PR2 Boats aunched	1 1	D.* Non- Fishing Ti		E.* Missed	TR
1.Assignment No * 7 2 2. Sampler			B1. Intervie	w # of first b				
$\alpha \alpha \alpha$	Intercept *	Po		PI	Boat Ang		railer in Coun	ıt
3. Month/Day		BZ.	# Anglers in			Area? 1=Y	es, 0 =No, K =ka	yak
4. Interview #	*		1 1	eparture Tin day record dat			Deprt.	. Date
5. Time interview started (24 Hr:Min)	*	B6. Distan from any s	ce 1 <=3 nore? 2 more	mi. Code if isla than 3 mi.	nd ->	В7.	<=3 mi. CA Is	sland
081 - 304 7. Cnty-Site Code	*				B8.	CPFV - DFO	3 Boat Number	er
8. Site Name First interview at site	*	B9. CPFV Boat	Name:					
9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Othe Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	er	L1. BOAT	S: Asked Fis		n? 1=Yes,	0=No, 3=Sam	e as First	-
10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal < These must be			 	Location(s)	_		L5. Bottom Depth(s)	1
# of Initial Refusals # Language Barriers # of Key Refusals in the mode of fishing above	:	3		 	,		[feet]	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Form 8=DK 9=Re			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'+ 3=Degrees° mins' :	ecs"					
E3. Wet Gear hours fishing in <u>above mode</u> ?		4=Decimal. degree 5=CDFG Block-Bo: B, B-b, B-b-b, B-	<+grid size>					
6 0 0 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 usi	ng: Cha		all that apply BPS/Loran	Site name	
RFGEN ROCKASH Genus	Species	Fishing Site Na [Record code(s)						_
CRBGN Cancer Cab Genus	Target	L7. All ca	ch from this		es, 0 =No, No catch	then ✓ fish fro	om Location or	n bad
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish * F3. Examined of If yes, code F4-5 1=Yes, 0=No	catch?		ON THIS I	FORM contributors			OTHER FOI	
S C L A1.RESIDENCE? CA County, State, Country(don't known	ow, get		7. Not counti rt fin-fishing	•	-	lays have yo	u gone saltwa	ater
9 5 0 3 5 A2. Zip code? 9=Refused B=DK (get city)		(120	A6in last Months?		03	A7in las Months?	st 2
A3. Licerise Type. 0-None, 1-Annual (1es., 1101-1es., 11e, 11ee,	<u>NMFS</u>	ECONOMIC SUI	<u>RVEY: Name</u>	e, Address,	e-mail, tel	ephone (R=	retusal)	
reduced fee), 3=Daily, record 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 Sex TYPE 3 EXAMINED CATCH Fish (✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D * What did you do or plan to do with the majority of the fish? (key question)

1=Thrown back alive (type 2)

5=Give away

8=Don't know (type 3)

9=Refused (type 3)

gibility: 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, Tou		Pg # of #
A.* MM Anglers * B. MM Anglers that started fishing nce last interview. Since last interview.		C. # PR2 Boats TR Launched Since last PR2 boat Since last PR2 boat D.* Non- Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat
1.Assignment No * 2 2 2. Sampler	ta *	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
I I I I I I I I I I I I I I I I I I I	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
A I T T A I T A I I T	*	B4. Departure Time?
	*	begin by the prior day record date> Deprt. Date
		from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number
8. Site Name		
8. SITE NAME First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Othe	er #	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 < These must b		L5. Bottom Depth(s)
# of Initial Refusals # Language Barriers # of Key Refusals in the mode of fishing above	f] [feet]
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
E3. Wet Gear hours fishing in <u>above mode</u> ?	İ	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
DEDENI POLICE	scies	Fishing Site Name
RFGEN Kacktish Genus	 Tarqet Species	[Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back
F=Same as first boat angler 0 = Anything 1 = Bettomfish		8=No catch
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	>>	*F4. # of contributors *F5. Interview ###
S C L A1.RESIDENCE? CA County, State, Country(don't kno	ow, get	sport fin-fishing in CALIFORNIA
9 5 0 3 5 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? 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	NMFS	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		

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)

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)

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

y item (needed for estimations). The interview is not SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Identifications of the Identification of the Identi		Pg # of #
A.* MM Anglers * 0 3 B. MM Anglers that started fishing ce last interview Since last interview		C. # PR2 Boats TR Launched D.* Non- Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
1 Assignment No * 2 2 2. Sampler	*	B1. Interview # of first boat angler.
1 1.Assignment No * 2 2 2. Sampler	Intercept	(B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count
[2 7 3. Month/Day	= *	B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak
4. Interview #	*	B4. Departure Time? if prior day record date-> B5.* 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.
7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
8. Site Name	*	B9, CPFV Boat Name:
irst interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Otl	her	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		
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 # for Key Refusals # fishing above	of	Solution [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		1=Degrees° mins'+grid size
Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=Degrees° mins' secs" 4=Decimal. degrees°
E3. Wet Gear hours fishing in above mode?	Ē	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".	- (0	L4. Angler gave location using: Chart GPS/Loran Site name
	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 bac 8=No catch
=Same as first boat angler 0 = Anything 1 = Bottomfish		
F2. Reported or unavailable F3. Examined		ON THIS FORM ON OTHER FORM F4. # of contributors * F5. Interview ###
catch (for this angler only)? 1=Yes, 0=No 1=Yes, 0=No If yes, code F4-		
A1.RESIDENCE? CA County, State, Country(don't k	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		A6in last 12 A7in last 2 Months? A7in
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	NMFS	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		

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)

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

5=Give away 6=Throw back dead

7=Some other purpose, specify under common name.

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

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.

ritem (needed for estimations). The interview is needed for estimations. The interview is needed for estimations. The interview is needed for estimations.							Pg#		of#
A.* MM Anglers started fishing	g [. # PR2 B R Launch	ed	D.* N Fishir e Jast PR2 boat	ng TR	ce last PR		ssed TR
	*		B1. I		of first boat a				
1.Assignment No * 2 2 2 2. Sampler	Intercept			<u>(B2-B</u>	11 - First Boat		<u>NLY)</u> 3.*PR Tr	aller in	Count
2173. Month/Day	<u>=</u>	E	32. # Angl	ers in boa	t	I I -			, K= kayak
54. Interview #					rture Time? record date>				B5.*
JO 54. Interview#		B6. Di	stance]	code if island ->				Deprt. Date
5. Time interview started (24 Hr:Min)	*			2 more that			B7. ·	<=3 mi.	CA Island
R Q I - Z M U 7. Cnty-Site Code	*					B8. CPI	F V - DFC	3 Boat I	Number
					Basis.				
B. Site Name st interview at site	_ *	B9. CPFV B	oat Name	: 					
9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4= Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	-Other	L1. B0)ATS: Asl	ked Fishin	g Location? 1	=Yes, 0 =N	o, 3=Sam	e as Firs	t
10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal					Location(s)			- 1	Sottom
# of Initial # Language # of Key in the mo				-				1 .	oth(s) eet]
Refusals Barriers Refusals fishing all	bove	l la F			_] 23	T			
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		ormat: 9=Refuse			L6. De	othfinder	used?	
E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand	[1=Degrees° n 3=Degrees° n		e					
Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		4=Decimal. de 5=CDFG Bloc	grees°	ł size>					
E3. Wet Gear hours fishing in above mode?)		b, B-b-b-b, l						
E4. SHORE trip add'nl hours. 0=Complete		I A Amelan	laaal	ian uainaí	Chart	Check all th	at apply /Loran [Site	name
Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler	•	ion using:	Chart		Loran L		Патто
	Species	[Record cod							
	- Target	L7. A	II catch fro	m this loca	ation?1=Yes, 0)=No, ther	√ fish fr	om Loca	ation on bac
=Same as first boat angler 0 = Anything 1 = Bottomfish					8=No ca	atch			
F2. Reported or unavailable			1 1	THIS FOR 4. # of cor	- I		ı ı		R FORM
catch (for this angler only)? 1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No	4-5 >>								
A1.RESIDENCE? CA County, State, Country(dor	n't know, get	city) □ DK ✓			today, how m		have yo	ou gone	saltwater
A2. Zip code? 9=Refused		_		1 1	6in last 12 lonths?				in last 2 hths?
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	NMFS	ECONOMIC	SURVEY	: Name, A	ddress, e-ma	ii, teleph	one (R=	refusal)
A4. Daily License # Days									
/ 11. Daily 21001100 11 Daily									

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) DL * 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 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.

	ritem (needed for estimations). The interview is not va								Pg#		of#	
Sin	A.* MM Anglers Skipped B. MM Anglers that started fishing Since last interview	*	Since		C. # PR2 B TR Launcho	ed	D.* N Fishii ast PR2 boat	ng TR	Since Jast PF		lissed	TR
		٦.			B1. I	nterview # o	of first boat a	angler.				
1	1.Assignment No * 2 2 2. Sampler	Intercept				(B2-B1	I - First Boa					
	2 1 7 3. Month/Day	# Inte			B2. # Angl	ers in boat		1	B3.*PR Ti Area? 1=Y		o, K=ka	
/) () 4. Interview #	*				B4. Depart					B5.* Deprt	. Date
	3) 25. Time interview started (24 Hr:Min)	*		B6. D	istance any shore?	1 <=3 mi. Co 2 more than	de if island -> 3 mi.		B7.	<=3 m	i. CA I	sland
	7 8 1 - 3 0 1 7. Cnty-Site Code	*						B8. C	PFV - DF	3 Boat	Numb	er
- 1	B. Site Name rst 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. B	OATS: Asl	ked Fishing	Location? 1	I=Yes, C)=No, 3=Sam	e as Fir	st	_
ŀ	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal						Location(s)				Botton epth(s)	n
	# of Initial Refusals # Language Barriers # of Key Refusals These must be in the mode of fishing above						L2. Loc			- 1	feet]	
	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort			ormat: 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		3=D6	egrees°	mins'+grid siz mins' secs" egrees°	е						
·	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=Cl	DFG Blo	ck-Box <+grid 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 locati	ion using:	Chart		PS/Loran	 Site	name	
1	CRBDG Dungeness Coals	Species		_	e Name de(s) at L2];		_				_	_
2	CRBDG Dungeness Crab	Target S		L7. /	All catch fro	m this locat	ion?1=Yes, (8=No c	0=No, ti atch	hen ✓ fish fr	om Loc	cation o	n bac
	=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? If yes, code F4-5 >		?		1	THIS FOR					ER FC erview	
*	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't known of the country)	w, ge	t city)	DK✓			oday, how m		ays have yo	ou gon	e saltv	vater
	A2. Zip code? 9=Refused	-		_		\	in last 12 onths?		01		in la	
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS	ECO	NOMI	SURVEY	: Name, Ad	dress, e-ma	<u>ail, tele</u> 7	phone (R=	refusa	<u>ll)</u>	
ŀ	A4. Daily License # Days						Y					

TYPE 2 REPORTED OR UNAVA			ATC	н (О	NI Y	FOR) T	HE ^	אוטי	ED (- ואר	דטוכ		D 8 4 1	*Disposition	tion	
Common Name		*S	pecies	S	* No	of Fi	sh	<u> </u>	MYGL	ER (אוע	ITIO	<u> </u>	KIVI)	Ďisk	Location	
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TYPE 3 EXAMINED CATCH					J L												Şex
✓ GROUP Catch		*Sp	ecies	;	* No.	of Fis	sh	Fork	د Len.	(mm·)		Wei	ght (k	a)	D		Fish Sex
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What did you do or plan to do with nrown back alive (type 2) at (fillets) ait	the m 5=Gi ¹ 6=Th 7=So	ve aw	/ay		ish?	(key		8=Do	n't kn	ow (ty (type	pe 3)) I	Fsex			=Fei	

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

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Lourn	amen	ent, PR Private Access, Lobster only, D=Crab only
MMPR2	A.* MM Anglers skipped Since last interview B. MM Anglers that started fishing	*	C. # PR2 Boats TR Launched D.* Non- Fishing TR Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat
•	1.Assignment No * 2 2 2 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat AnglerONLY)
*	1 2 \ 7 3. Month/Day	# Inter	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Dat
*	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
*	7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site	*	B9. CPFV Boat Name:
*	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head),		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		(s) Using the second of the se
-	# of Initial Refusals # Language Barriers # of Key Refusals		Depth(s) [feet]
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
*	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
*	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
1	CRBGN Cancer Grab Genus	Species	Fishing Site Name [Record code(s) at L2]:
2	CRBGN Cancer Cras bonus	Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 8=No catch
	F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable 7 * F3. Examined ca	tch?	ON OTHER FORM
*	catch (for this angler only)? 1=Yes, 0=No If yes, code F4-5 > 1=Yes, 0=No		*F4. # of contributors *F5. Interview ###
*	A L A A1.RESIDENCE? CA County, State, Country(don't know	v, get	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
I	О 4 6 2) A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS	S 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 Sex TYPE 3 EXAMINED CATCH Fish ? ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D * What did you do or plan to do with the majority of the fish? (key question)

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

5=Give away

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

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

Key item (needed for estimations). The interview is not very special FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour		Pg# of#
A.* MM Anglers skipped B. MM Anglers that started fishing	*	C. # PR2 Boats D.* Non-Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
Since last interview Since Jast interview 2. A 2. Sampler	7.	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
\mathcal{L} 3. Month/Day	Intercept *	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
$\bigcap \bigcap \bigcirc	[]	B4. Departure Time? If prior day record date> B5.* Depart. Date
5. Time interview started (24 Hr:Min)		B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
7 Q 1 - 3 () 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
8. Site Name First interview at site	*	B9. CPFV Boat Name:
9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		L5. Bottom Depth(s)
# of Initial Refusals # Language Barriers # of Key Refusals		Solution [feet]
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+y
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
1 C R B G N Cancer Crab Cono	Species	Fishing Site Name [Record code(s) at L2]:
2 CRBGN Cancar Crabberry	Targel	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back 8=No catch
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish F3. Examined of the second of the secon		? ON THIS FORM ON OTHER FORM *F4. # of contributors *F5. Interview ###
A1.RESIDENCE? CA County, State, Country(don't known	w, get o	sport fin-fishing in CALIFORNIA
9 4 6 2 1 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? Additional last 12 Months? Additional last 2 Months?
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>IMFS</u>	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		y

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) * 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

7=Some other purpose, specify under common name.

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

¹⁼Thrown back alive (type 2)

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

gibility: Completed saltwater sportishing trip in Se water size water size water sportishing trip in Se water size water sportishing trip in Se water size	valid	if res	ponse	to any	y key	y iten	n is	missin	g.		 Pg#] of#	
SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	ırnameı	nt, PR <u>P</u>	rivate Ac	cess, <u>L</u>	obster	only,	<u>D</u> =Cra	ab only						
A.* MM Anglers Since last interview A.* MM Anglers Since last interview B. MM Anglers that started fishing		Since la	l l	# PR2 R Laun pat	ched		nceJa	Fis	* Non- shing oat	TR	ce Jast PR		lissed TR	X-Enon
* 1.Assignment No * 2 2 2 Sampler	*			B1	. Inte			first boa <u>First B</u>	-		ILY)		4410 8.188 200 200 200 200 200 200 200 200 200 2	400
* (2) 7 3. Month/Day	Intercept		В	 2. # Aı	nglers	s in bo	oat			l l			n Count o, K =kayak	
* O O 4. Interview #	*				- 1			re Time					B5.* Deprt. Da	ate
*			B6. Dis		_			e if island mi.	->		B7.	<=3 m	i. CA Isla	
• 0 8 1 - 3 0 1 7. Cnty-Site Code	*			,					В	8. CPF	 V - DF0	Boat	Number	
8. Site Name First interview at site	*	B9. C	PFV Bo	at Nan	ne:	1		L		•				
# 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	er		L1. B0	ATS: A		d Fish	ing L	ocation	? 1=Ye	es, 0=No	, 3=Sam	e as Fir	st	
# 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal								Location(s)				- 1	Bottom pth(s)	
# of Initial Refusals # Language Barriers # of Key Refusals # of K	f							L2. Loc		_			feet]	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		L3. Fc 8=DK 9)				L	6. Dep	thfinder	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		3=Deg	grees° mi grees° mi cimal. deg	ns' secs										
* 2 E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CD	FG Block B-b, B-b-l	Box <+										
# E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. A	Angler g	ave loc	ation	using	g: [Charl		eck all tha		Site	name	
1CRBDG Durgeness Crab	Species		ing Site ord code		2]; _									
2 (RBDG Dunganoss Crak	Target		L7. All	catch	from	this lo	catio	n?1=Ye 8=No	s, 0=No catch	o, then	✓ fish fro	om Loc	ation on b	ack.
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish F3. Examined of If yes, code F4-5 1=Yes, 0=No		?				HIS FO		outors			- 1		ER FORM	
* P A A1.RESIDENCE? CA County, State, Country(don't known)	ow, ge	city)						ay, how IFORN		days	have yo	u gon	e saltwate	er •
9=Refused 9=Refused 9=Refused 9=Refused				\bigcirc	0	\mathcal{Q}	Mon				00	<u>)</u> Mo	in last 2 onths? 	<u>'</u>
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>NMFS</u>	EÇON	NOMIC :	SURVE	<u>Y: N</u>	ame,	<u>Addı</u>	ress, e-	<u>·mail, t</u> ∕∕	<u>elepho</u> 2	ne (R=	<u>refusa</u>	<u>l)</u>	
A4. Daily License # Days									0					
Codes: 0=No 1=Yes 998 = Don't know (DK) <black></black>	- Not	Annlic	able 9	99 =	Refu	ısed (l	RF)	Cor	rect N	lumbe	r Forma	nt: 12	34567	 89

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) * 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) 9=Refused (type 3)

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

y item (needed for estimations). The interview is not v SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn								Pg#		of#	
A.* MM Anglers skipped skipped Since last interview Since last interview	#	1 1	C. # PR2 B	ed		D.* No Fishing boat	g TR	since last P.		Iissed	TR
	٦.٢		B1. I	nterview #	of first b	oat ar	ngler.				
1.Assignment No * 2222. Sampler	Intercept			<u>(B2-E</u>	11 - First	Boat /			ilor ir	Cour	nt.
3. Month/Day	atu *		32. # Angl	ers in boa	t	Ì		33.*PR T 4rea? 1=Y			
				B4. Depa						B5.*	
4. Interview #		D0 D	-1	if prior day		ľ				Depri	
5. Time interview started (24 Hr:Min)	*		stance iny shore?			11u ->		B7.	<=3 m	i. CA I	Islan
081 - 301 7. Cnty-Site Code	*						B8. C	PFV - DF	G Boat	Numb	ber
8. Site Name	*	B9. CPFV E	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. B	OATS: Asl	ked Fishir	g Location	on? 1=	Yes, 0	=No, 3=Sar	ne as Fir	rst	-
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal					Location(s)				l l	Bottor epth(s)	
# of Initial Refusals					 				_] [feet]	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		ormat: 9=Refuse				L6. D	epthfinde	r used	?	
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand		1=Degrees°		e .							
Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		4=Decimal. d 5=CDFG Blo	egrees°	d size>							
E3. Wet Gear hours fishing in <u>above modc</u> ?			o-b, B-b-b-b, i								
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler	gave locati	ion using:	Ch			s/Loran	Site	e name	e
CPBD6 Dungenose Prah	Species	Fishing Sit					,	(
CRBDG Dungeness Crab	Target Sp	<u> </u>	All catch fro	om this loc	ation?1= 8=	Yes, 0= No cat	=No, th	en ✓ fish t	rom Lo	cation o	on ba
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2 Reported or unavailable 7 * F3. Examined 6	= -		ON	THIS FO	RM			o	N OTH	ER FO	ORM
F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examined of If yes, code F4-5 in the second of the s			*F	4. # of co	ntributors				F5. In		
P J A A1.RESIDENCE? CA County, State, Country(don't known	ow, get	city) □□□ DK✓		t counting				ys nave y	ou gon	e sait	wate
9 5 6 0 2 A2. Zip code? 9=Refused 8=DK (det city)		= 🖵	00	12/	\6in las Months?			00	<i>[</i>] Mo	'in la onths?	
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>NMFS</u>	<u>ECONOMIC</u>	SURVEY	: Name, A	<u>\ddress,</u>	e-mai	il, teler	hone (R	=refusa	<u>al)</u>	
							-				

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 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 8=Don't know (type 3)

3=Eat (fillets) 4=Bait

6=Throw back dead

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

or Johnster (exceptions: Mexico, finfish bycatch, shore 50%)

		d if response to any key item is missing.	7
SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn	amen		
A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat	X-ETTOR
1.Assignment No * 2 2 2. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	400
3. Month/Day	#	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
4. Interview #	*	B4. Departure Time? If prior day record date-> B5.* Deprt. Da	te
5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> B7 <=3 mi. CA Islan	
7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number	
8. Site Name First interview at site	*	* B9. CPFV Boat Name:	
1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head),		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) U.S. Bottom	
# of Initial Refusals # Language Barriers # of Key Refusals	i i	ool [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		3=Degrees° mins' secs"	
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	
SPF AM Sucfoerch Family	pecies	Fishing Site Name [Record code(s) at L2]:	
CRBGN Concer Crab Genus	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on ba 8=No catch	ck.
F2. Reported or unavailable catch (for this angler only)? * F3. Examined catch (for this angler only)?			
	w, get	et city) A6-7. Not counting today, how many days have you gone saltwate sport fin-fishing in CALIFORNIA	
9=Refused		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			
	skipped Since Jast Joterview Since Jast Joterview 1.Assignment No	skipped started fishing fide last Unterview	Size Jet Joseph Size Jet Jet Joseph Size Jet Jet Jet Jet Jet Jet Jet Jet Jet Je

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)

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

Key item (needed for estimations). The interview is not v										Pg #	. [of #	$\overline{}$
SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn	nament	, PR <u>P</u>	ivate Acce	ess, <u>L</u> ob	ster only	/, <u>D</u> =Cr	ab only					<u> </u>	 :
A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview Since last interview	*	Since_la		PR2 B Launch	ed	SinceJa	1	.* Nor ishing oat	TR	nce Jast F		Missed TR	
1.Assignment No * 2 2 2 2. Sampler	*			B1.		•	first bo		gler. .ngler0l	NLY)			
3. Month/Day	Intercept		B2.	 . # Ang			, par 1000 111, 111, 111, 111, 111, 111, 111		ВЗ	3.*PR		n Count lo, K =kayak	
1 2 1 7 or months	-		-				ire Tim			- T	103, 0-1	B5.* Deprt. Da	
5. Time interview started (24 Hr:Min)	*		 36. Dista		」: 1<=3	mi. Cod	ord date e if islan	_ F		B7	. <=3 n	Depri. Da ni. CA Islai	
		ľ	rom any	shore?	2 more	e than 3	mı.	E	88. CPI	 F V - DF	G Boa	t Number	
8. Site Name		DO 0	DEV Doo	A Nome						-			
First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other		1	PFV Boa					-2.4.		- 2-0-		inst	
9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat			L1. BOA	115: As	ked F19	Sning L	1 _ F	n? 1=Y	'es, U=N 	 	\neg		
0=Effort-change-only form, 1=Complete, 2 =Non-key refusal < These must be							Location(s)				⊣ р	Bottom epth(s)	
# of Initial Refusals # Language Barriers # of Key Refusals in the mode of fishing above							15.L					[feet]	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		L3. For 8=DK 9=	Refuse					L6. De _l	pthfind	er used	l?	
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	rees° mins rees° mins imal. degre	s' secs"	æ								
E3. Wet Gear hours fishing in <u>above mode</u> ?			FG Block-E J-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. A	ngler ga	ve locat	ion usi	ing:	Cha		GPS	at apply /Loran	Sit	e name	
1 CRBGN Cancer Crab Genus	pecies		ng Site Nord code(s			_							
2 CRB GN Cancer Crab Genus E-Same as first host angler 0 = Anything 1 = Bottomfish			1		m this	location	on?1=Y	es, 0=l	No, ther	n ✓ fish	from Lo	cation on b	ack
F-Salite as first boat anglet 0 - / myaning 1 - Determine					THIS	FORM		10 cate			N OTH	HER FORM	1
catch (for this angler only)?				L			butors			!	* F5. In	terview ##	#
1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't known to the country of t	w, get	city)		6-7. No port fin-					ny days	have	ou gor	ne saltwate	∍r
9 4 5 5 3 A2. Zip code?		= _) [1	in last hths?	12		0	1 1	7in last 2 onths?	!
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	IMFS	ECON	OMIC S	URVEY	: Nam	e, Add	<u>lress, (</u>	e-mail,	۔ /ر	one (R	erefus	al)	
A4. Daily License # Days									K				
												234567	_

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)

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

3=Eat (fillets) 4=Bait

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

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

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.

rivacy Act: Participation in this survey is voluntary. The su = Key item (needed for estimations). The interview is not	ırvey i: valid	s being if respo	nse to any	in accord key item i	ance with s missing.					
SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Io							Pg#		of#	
A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview Since Jast interview		Since last	C. # PR2 E TR Launch PR2 boat	ned	D.* N Fishi Jast PR2 boat	ng TR	Jast PR		ssed Ti	R Effort
			B1.		of first boat					steo
* 1.Assignment No * 2 2 2. Sampler	Intercept			<u>(B2-B1</u>	11 - First Boa		<u>Y)</u> PR Tra	ailer in	Count	
•	트 #		B2. # Ang	lers in boat		1 1			, K =kaya	ak
* 0 3 4. Interview #	*				rture Time? ecord date>			1	B5. * Deprt. [Date
* 1 3 4 2 5. Time interview started (24 Hr:Min)	*		6. Distance om any shore?		ode if island -> 1 3 mi.		B7. <	<=3 mi.	. CA Isl	and
- 7 8 1 - 3 0 1 7. Cnty-Site Code	*					B8. CPFV	- DFG	Boat 1	Numbe	r
8. Site Name First interview at site	*	B9. CPI	V Boat Name): 						
1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Ott 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	her	L	1. BOATS: As	ked Fishing	g Location?	1=Yes, 0=No,	3=Same	as Firs	t	
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal					Location(s)				Bottom oth(s)	
# of Initial Refusals # Language Barriers # of Key Refusals # Canguage Refusals # of Key Refusals # of	of				L2. Lo	 -		[fe	eet]	
* E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	8	3. Format: =DK 9 =Refuse			L6. Depti	nfinder	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		3=Degre	es° mins'+grid si: es° mins' secs" ial. degrees°	ze						
E3. Wet Gear hours fishing in <u>above mode</u> ?			Block-Box <+gri o, 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. An	gler gave loca	tion using:	Chart	Check all that a		Site	name	١
CRBGN Cancer Crab Gen	Species		j Site Name d code(s) at L2]:							=
2 CRBGN Cancer Crab Geni	Target		.7. All catch fro	om this loca	ation?1=Yes, 8=No c	0=No, then ✓ atch	fish fro	om Loca	ation on	back.
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? F3. Examined If yes, code F4-		? [t I	N THIS FOF F4. # of con	I				R FOR	
1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't lead to the country)	know, get	t city)			today, how m		ave yo	u gone	saltwa	ter
9=Refused Solano		_ □		-) /) A	6in last 12 onths?	($\mathcal{O}($	•	in last	2
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	NMFS	ECONO	MIC SURVEY	/: Name, A	ddress, e-m	ail, telephor	ne (R=	refusal)	
A4. Daily License # Days										
Codes: 0=No 1=Yes 998 = Don't know (DK) 	> = Not	Applicab	le 999 = F	Refused (RE	E) Corre	ct Number	Forma	t: 12	3456	<u> 789</u>

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)

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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, Tourn									Р	g#	of	#
A.* MM Anglers Skipped Since last interview Since last interview	*	Since las	C. # PR TR Laur		Ì		D.* No Fishir	ig TR	SinceJa	E.	* Miss	ed TR
INSTRUCTION OF THE PROPERTY OF	٦		B ¹	. Inte	erview # c	of first b	ooat a	ngler.				
1.Assignment No * 2 2 2. Sampler	Intercept *				(B2-B1	l - First	Boat	Angler	ronly)			
1 2 1 7 3. Month/Day	#		B2. # A	nglers	s in boat			l ì		R Traile	0=No, K	=kayak
4. Interview#	*				 Depart prior day re 						B5 De	5. * eprt. Dat
5. Time interview started (24 Hr:Min)	*		36. Distance rom any shor		<=3 mi. Co		ind ->			B7. <=3	3 mi. C	A Islan
081 - 3017. Cnty-Site Code	*							B8. C	PFV -	DFG B	oat Nu	ımber
8. Site Name First interview at site		B9. CF	PFV Boat Na	me: 								
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			_1. BOATS:	Aske	d Fishing	¬ _	on? 1	=Yes, 0	=No, 3=	Same as	s First	
10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal						Location(s)	_				_5. Bot Depth	
# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above					_	12.10					[feet	t]
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	Ш	L3. Format: 8=DK 9=Refus					L6. C	Depthfi	nder us	ed?	
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=Degi 4=Deci	ees° mins'+grid ees° mins' sect mal. degrees°	s"								
E3. Wet Gear hours fishing in <u>above mode</u> ?	,		G Block-Box <1 -b, B-b-b, B-b-b					Chook o	ill that app	v		
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		T	ngler gave lo		using:	Cr	art		PS/Lora		Site na	ime
CRBGN CANCER Crab Genus	Species	1	ng Site Name rd code(s) at L									
CRBGN Cancer Crab Gone	Target		L7. All catch	from	this locat	ion?1= 8=	Yes, 0 =No ca	=No, thatch	nen ✔ fi	sh from	Locatio	on on ba
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish F3. Examined of If yes, code F4-5 : 1=Yes, 0=No		?		* F4.	HIS FORI	ributors				* F5.	. Interv	FORM iew ###
SNF A1.RESIDENCE? CA County, State, Country(don't known	w, ge	t city)			ounting to	LIFOF	RNIA.		ays hav			
A2. Zip code? 9=Refused 8=DK (get city)			0		() Mc	in las inths?		علما إلى			Month	n last 2 is?
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>IMFS</u>	<u>EÇON</u>	OMIC SURV	<u> </u>	<u>iame, Ad</u>	<u>uress,</u>	<u>e-ma</u>	, tele	<u>piione</u>	<u>(K-161</u>	<u>usai)</u>	
A4. Daily License # Days												

Codes:

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

gibility: Completed saltwater sportifshing the in Co waters ivacy Act: Participation in this survey is voluntary. The sur = Key item (needed for estimations). The interview is not	valid	d if response to any key item is missing.
SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou	ırnamer	ent, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers skipped Since last interview Since last interview Since last interview		C. # PR2 Boats TR Launched Since last PR2 boat
* 1.Assignment No * 2 2 2. Sampler	#	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
* 12173. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
* \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	*	B4. Departure Time? if prior day record date> B5.* Deprt. Date
* 3 1 4 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
• 7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number
8. Site Name First interview at site	*	* B9. CPFV Boat Name:
1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Otherson 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	er	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
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# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above	of	2
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	J L
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°
* 03 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
* C C C E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
1 CRBGN Cancer Crab Gene	Species	Fishing Site Name [Record code(s) at L2]
2 CRBGN Cancer Crab Gen		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 F3. Examined If yes, code F4-5 1=Yes, 0=No		ON THIS FORM * F4. # of contributors ON OTHER FORM * F5. Interview ###
* A1.RESIDENCE? CA County, State, Country(don't kr	now, ge	sport fin-fishing in CALIFORNIA
9-Refused 8-DK (get city)		A6in last 12 Months? A7in last 2 Months?
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>NMFS</u>	FS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		
Codes: 0=No 1=Yes 998 = Don't know (DK) <blank></blank>		ot Applicable 999 = Refused (RE) Correct Number Format: 123456789

Codes:

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)

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

lity: Completed saltwater sportfishing trip in 03 waters by Act: Participation in this survey is voluntary. The sur ey item (needed for estimations). The interview is not	valid	if re	sponse to	any k	ey item is	s missin	g.			<u>-</u>	of #	
SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Iou	ırnamer	nt, PF	R Private Access	, <u>L</u> obs	ster only, <u>D</u> =	Crab only			Pg#		01#	
A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview		Since	C. # I TR La e last PR2 boat	R2 B unch	ed	1	* Non shing pat	TR	Jast PR		issed TR	
1.Assignment No * 2 2 2. Sampler	, t			B1. I	nterview # (B2-B1	of first boa 1 - First B			Ŋ			
Z 3. Month/Day	Intercept		B2. i	# Angl	ers in boat			1			Count o, K =kayak	
3 1 C 4. Interview #					B4. Depar			7 11 00		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	B5.*	
5. Time interview started (24 Hr:Min)	*		B6. Distan		if prior day r	ode if island	_ -		B7.	<=3 mi	Deprt. Da	
7. Cnty-Site Code			from any s	nore?	2 more than	3 1111.	B	88. CPFV	_ ' - DF0	3 Boat	Number	
8. Site Name	*	B9	. CPFV Boat	Vame:								
First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head),	er				ked Fishing	Location	? 1=Y	es, 0 =No,	3=Sam	e as Fir	st	_
7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete,						Location(s)				ı	Bottom	
# of Initial Refusals 2 =Non-key refusal	of					L2. Local					pth(s) feet]	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		L3. Form 8=DK 9=Re	fuse			l	L6. Deptl	nfinder	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		3=	Degrees° mins'+ Degrees° mins' Decimal. degree	ecs"	e							
E3. Wet Gear hours fishing in <u>above mode</u> ?			CDFG Block-Bo 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	1. Angler gave	locat	ion using:	Char		GPS/L		Site	name	
CRRDG DUNGENESS Grab	species		shing Site Na Record code(s)									
CRBDG Dunganess Crak	Target		L7. All ca	tch fro	om this loca	ition?1=Ye 8=N	es, 0=1 o catc	No, then ✓	fish fr	om Loc	ation on t	a
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? # F3. Examined If yes, code F4-5		?		- 1	THIS FOR 4. # of con	1			- 1		ER FORI	
1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't ki	now, ge	et city)			t counting t			ny days h	ave yo	ou gon	e saltwat	er
1 4 5 5 5 A2. Zip code? 9=Refused 8=DK (get city)		_)() <u> </u> M	6in last 1 onths?			0 1	Mc	in last onths?	2
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	NMFS	S EC	CONOMIC SU	RVEY	: Name, A	<u>ddress, e</u>	<u>-mail,</u>	telephor	<u>ne (R</u> =	refusa	<u>ll)</u>	
A4. Daily License # Days					V -							
Codes: 0=No 1=Yes 998 = Don't know (DK) <blank></blank>		4 A ··	oliooble 00	0 - 0	Refused (RE	-) Co	rrect	Numher	Form	 at: 12	234567	8

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 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 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%)

y item (needed for estimations). The interview is not va							Pg#		of#	
A.* MM Anglers skipped Since last interview Since last interview	*	Since las	C. # PR2 B TR Launch	ed	D.* N Fishir Jast PR2 boat	ng TR	eJast.PF	E.* M	issed	TR
100.040.041	۱ ٦	Т	B1.	Interview#	of first boat a	ngler.				
1.Assignment No * 2 2 2 2. Sampler	Intercept			<u>(B2-B1</u>	1 - First Boat			· · · · · · · · · · · · · · · · · · ·		
3. Month/Day	# Inter		B2. # Ang	lers in boat			*PR Tr a? 1=Ye			
1 0 1 7	! *				ture Time?			_	B5.*	
4. Interview #	•			if prior day re			-		Depri	:. Date
1 4 2 4 5. Time interview started (24 Hr:Min)	*		36. Distance from any shore?		ode if island -> 3 mi.		B7.	<=3 mi	i. CA I	sland
7 8 1 - 3 0 1 7. Cnty-Site Code	*					B8. CPF	V - DF0	G Boat	Numb	er
8. Site Name First interview at site	*	B9. CI	PFV 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: As	ked Fishing	Location? 1	=Yes, 0 =No	, 3 =Sam	e as Firs	st	-
10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal					Location(s)	_		- 1	Botton pth(s)	
# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above] L2. L6			[f	feet]	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	\Box	L3. Format: 8=DK 9=Refuse rees° mins'+grid siz	7e		L6. Dept	hfinde	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		3=Deg 4=Dec	rees° mins' secs" imal. degrees° FG Block-Box <+gri							
E3. Wet Gear hours fishing in <u>above mode</u> ?			B-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. A	ngler gave locat	tion using:	Chart	Check all that		Site	name	è
CRBGN Cancer Crabbonus	Species		ng Site Name ord code(s) at L2]:							_
CRBGN Cancer CrabGenus	Target		L7. All catch fro	om this loca	tion?1=Yes, 0 8=No ca	D=No, then atch	√ fish fr	om Loc	ation o	on bad
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish F3. Examined catch (for this angler only)? 1=Yes, 0=No		,	*F	THIS FOR	ributors		*	N OTHI	erviev	v ###
A1.RESIDENCE? CA County, State, Country(don't know	w, get	city)		fishing in Ca	oday, how m		nave yo	_		
A2. Zip code? 9=Refused 8=DK (get city)			IOMIC SURVEY		Sin last 12 onths?	ail telepho	ne (D=	<u>)</u> Mo	in la onths? I)	
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	IMES	ECON	IUMIC SUKVEY	<u>. ivame, AC</u>	<u>ıul</u> css, e- <u>ille</u>	R Leiepho	110 (IX-	roiusa	<u>1</u>	
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 Sex TYPE 3 **EXAMINED** CATCH Fish ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) DL * What did you do or plan to do with the majority of the fish? (key question) 1=Thrown back alive (type 2) 5=Give away 8=Don't know (type 3) Fsex M=Male F=Female

4=Bait

6=Throw back dead

9=Refused (type 3)

T=Transitional

7=Some other purpose, specify under common name.

³⁼Eat (fillets)

ANGLER FORM - CRFS 2011

nibility: 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, Tou									F	g#		of#	
A.* MM Anglers skipped Since last interview B. MM Anglers that started fishing	*	Since		# PR2 B R Launch	ed	SinceJ		* Non- shing TF	Since la			issed	ſR
1.Assignment No * 2 2 2 2. Sampler	* t			B1.			f first boa - First B	_		_			
3. Month/Day	Intercept		B	 2. # Angl					B3.*P	R Tra			
3. World I/Day					,		ure Time	, -	Area?	s, 0=No, K=kay B5.*		ak	
4. Interview #	*	_			if prior	day red	ord date	>		_		Deprt.	Date
5. Time interview started (24 Hr:Min)	*		B6. Dist	ance y shore?			le if island mi.	->		B7. <	:=3 mi	. CA Is	land
7. Cnty-Site Code	*							B8.	CPFV -	DFG	Boat	Numbe	er
8. Site Name	*	B9 (PFV Box	at Name									
First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other	er		·		_	hina l	ecetion'	2 1-Vas	0-No. 2-	Sama	ae Eire		_
9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat			L1. BU	ATS: Asl	(ea Fis	sning i			U-NO, 3-		as riis]	5 (
10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal							Location(s)					Bottom pth(s)	
# of Initial Refusals # Language Barriers # of Key Refusals < These must be in the mode of fishing above	f		1				12. Loc					eet]	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		L3. For 8=DK 9=					L6.	Depthfir	nder	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		3=De	grees° min grees° min	s' secs"	е								
E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CD	cimal. degi FG Block-	Box <+gric									
E4. SHORE trip add'nl hours. 0=Complete		B,	B-b, B-b-b	, 15-10-10-10, t	ว∙ม⊤มู			Check	all that appl	у			
Trip must be 1/2 done. 50% of all interviews must be "complete".		1	Angler ga		on usii	ng: [Chart		SPS/Lora	an [Site	name	`
CR BDG Dungenoss Crab	pecies		ing Site I ord code(_			_
CRBDG Dungeness Crab	Target Species		L7. All	catch fro	m this	locatio		s, 0=N o, catch	then ✓ fis	sh fro	m Loca	ation on	bad
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Pottomfish F3. Examined If yes, code F4-5 1=Yes, 0=No		•	0	8	THIS I					1		R FOF	
S C L A1.RESIDENCE? CA County, State, Country(don't kn	ow, get	city)	/	A6-7. Not sport fin-f		in CAI	LIFORNI	Α	lays have	e you	_		
9=Refused 8=DK (get city)	NIN 4 CO		NOMIC S	O I	O Name	Mor	.in last 1: iths? ross_e_		enhone	Q (P=r	Mor	in las nths? \	[2
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	HIVIT S	EUUI	ACIAIIC 2	OKVET	<u>ivailit</u>	., Add	<u> </u>	man, ich	- PITOTIC	<u> </u>	<u> </u>	1	
A4. Daily License # Days						1							

TYPE 2 RI	EPORTED OR UNAVAI Common Name	LABLE	CAT Spec	CH (OI	VLY F	OR T	HE A	NGLE	R O	N TH	IIS F	ORN	*Disposition	Location	
X	1	0 =			* NO.	of Fish	l						,	<u>-</u>	7
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															×
TYPE 3 EX ✓ GROUP	KAMINED CATCH	*	Spec	ioo	* * 1	. .									Fish Sex
~	∠ ^	(),0	Spec	ies O	* No. 0	of Fish	Fork	Len. (mm)	\Box	Veigh	t (kg)	ı D	,	1 [
VIII	geness Crab		15	ا ا) 5	0		1				3		M
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¹⁼Thrown back alive (type 2)
3=Eat (fillets)
4=Bait

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

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	namei	nt, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers skipped Since last interview Since last interview	*	C. # PR2 Boats TR Launched D.* Non- Fishing TR Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat
1.Assignment No * 2 2 2 2. Sampler	ept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
2 7 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
O O 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
081 - 30 (7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
8. Site Name First interview at site	*	B9. CPFV Boat Name:
1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 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		SO I [feet]
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
CRBDG Dungenoss Crab	Species	Fishing Site Name [Record code(s) at L2]:
CRBDG Dungeness Grab	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 8=No catch
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish * F3. Examined ca		ON THIS FORM F4. # of contributors ON OTHER FORM F5. Interview ###
5 C L A1.RESIDENCE? CA County, State, Country(don't know	, get o	oity) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
9 5 0 3 7 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS I	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		

*Disposition **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name *Species * No. of Fish ungeness Crab Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch Weight (kg) *Species * No. of Fish Fork Len. (mm) D 11. * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female

3=Eat (fillets) 4=Bait

5=Give away

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

T=Transitional ✓=Catch at Location

¹⁼Thrown back alive (type 2)

Correct Number Format: 123456789

99...9 = Refused (RE)

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, Lournament, PR Private Access, Lobster only, D=Crab only D.* Non-A.* MM Anglers C. # PR2 Boats B. MM Anglers that E.* Missed TR started fishing TR Launched Fishing TR skipped Since Jast PR2 boat Since Jast PR2 boat __ Since last PR2 boat B1. Interview # of first boat angler. 2. Sampler Assignment No (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B5.* **B4. Departure Time?** 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island Time interview started (24 Hr:Min) from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Structure, 5=Beach/Bank, 6=Party Boat (per head), 9. Mode: 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Key # of Initial # Language [feet] in the mode of 3 Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: 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 = Anythiria 1 = Bottomfish ON OTHER FORM ON THIS FORM F2. Reported or unavailable * F3. Examined catch? catch (for this angler only)? F4. # of contributors F5. Interview ### If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No 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... A6...in last 12 A7...in last 2 A2. Zip code? 9=Refused Months? Months? NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

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

Codes:

0=No 1=Yes

*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name Ingeness Crab 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) 5=Give away 8=Don't know (type 3)

3=Eat (fillets) 4=Bait

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

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

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# 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 Jast PR2 boat_ Since Jast PR2 boat B1. Interview # of first boat angler. Sampler Assignment No (B2-B11 - First Boat Angler ONLY) Intercep **B3.*PR Trailer in Count** 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B5.* **B4.** Departure Time? Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi: Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number 7. Cnty-Site Code 8. Site Name B9. CPFV Boat Name: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Structure, 5=Beach/Bank, 6=Party Boat (per head), 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 N Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in <u>above mode</u>? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish ON OTHER FORM ON THIS FORM F3. Examined catch? F2. Reported or unavailable catch (for this angler only)? F4. # of contributors * F5. Interview ### If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No 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... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

Codes:

0=No 1=Yes

99...8 = Don't know (DK)

| Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solution | Solut

99...9 = Refused (RE)

Correct Number Format: 123456789

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

3=Eat (fillets) 4=Bait

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

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

Codes:

0=No 1=Yes

99...8 = Don't know (DK)

blank> = Not Applicable

99...9 = Refused (RE)

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

3=Eat (fillets) 4=Bait

9=Refused (type 3)

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.

	-	Act: Participation in this survey is voluntary. The surtem (needed for estimations). The interview is not v	-		=				ivacy A	ct.	ŕ	
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Toul	name	nt, PF	R <u>P</u> rivate Access, <u>L</u> ob	oster only, <u>D</u> =0	Crab only		Pg #		of #	
MMPR2	Since	A.* MM Anglers Skipped B. MM Anglers that started fishing Since Jast Interview	*	Since	C. # PR2 E TR Launch e last PR2 boat	ed		Non- ing TR	Since Jast P		Missed	TR
	1	1.Assignment No *) 2 2. Sampler	*		B1. I	Interview # o		•				
		$\chi \chi \chi$	Intercept *			<u>(B2-B11</u>	I - First Boa		<u>only)</u> 33.*PR Ti	rollor	in Coun	
*	l_	2 1 ≠ 3. Month/Day	- *		B2. # Angl	lers in boat		1 1	Area? 1=Y			
*	\bigcap	2 4. Interview #	*			B4. Departi					B5.* Deprt.	Date
•		5 25. Time interview started (24 Hr:Min)	*		B6. Distance from any shore?	1 <=3 mi. Cod	de if island ->		B7.	<=3 n	ni. CA Is	
*	(5)	8 / - 3 / 7. Cnty-Site Code	*					B8. CF	 PFV - DF(Boa	t Numb	er
		Site Name nterview at site	*	B9.	CPFV Boat Name:		<u> </u>	_				
ŧ	1	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat			L1. BOATS: Ask	ed Fishing L	ocation? 1	=Yes, 0=1	No, 3=Samo	e as Fi	rst	
	1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal			=		Location(s)				Bottom	
	0	# of Initial Refusals # Language Barriers # of Key Refusals < These must be in the mode of fishing above			_		12. Loca				epth(s) [feet]	
ŀ	0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		L3. Format: 8=DK 9=Refuse			L6. De	pthfinder	_ used1	?	
	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=De	egrees° mins'+grid size egrees° mins' secs" ecimal. degrees°	•		_				
•	\bigcirc	E3. Wet Gear hours fishing in <u>above mode</u> ?			DFG Block-Box <+grid : , B-b, B-b-b, B-b-b-b, B-							
,	\bigcap	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		1.4	A		705-4	Check all th				`
1			cies	Fish	Angler gave locationing Site Name	on using.	Chart [/Loran		name	
	<u> </u>	TBAS Striped Bass PF AM Surfaerch Family	jet Spe	[Red	cord code(s) at L2;							
2	<u>フ</u>		<u></u>		L7. All catch from	n this location	n?1=Yes, 0 8=No ca		n ✓ fish fro	m Loc	ation on	back
ř		F2. Reported or unavailable catch (for this angler only)? * F3. Examined catch (for this angler only)?				THIS FORM . # of contrib	utors				ER FOR erview #	
	5	1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know	, get c	ty)		counting toda hing in CAL			have you	gone	saltwat	ter
	q	5 (3 3 A2. Zip code? 9=Refused 8=DK (get city)				Mont			05	Mor	in last nths?	2
ř		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>IFS E</u>	CON	NOMIC SURVEY: N	Name, Addr	<u>ess, e-mai</u>	, telepho	one (R=re	fusal))	
		A4. Daily License # Days						U.				
		- <u>-</u> -										
	Code	es: 0=No 1=Yes 998 = Don't know (DK) <base/> = N	lot A	plica	able 999 = Refu	used (RE)	Correct	Number	r Format:	123	34567	89

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

3=Eat (fillets) 4=Bait

⁶⁼Throw back dead

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

	acy Act: Participation in this survey is voluntary. The su Key item (needed for estimations). The interview is not							ne Privac	Act.	1010 00 707				
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tol								Pg#	of #				
MMPR2	A.* MM Anglers skipped Since last interview A.* MM Anglers Since last interview B. MM Anglers that started fishing	*	Since last PR	C. # PR2 B TR Launcho	ed	1 1		Non- ing TR Since last P		.* Missed	TR Effort			
*	1.Assignment No * 22 2 2. Sampler	Intercept		B1. I		# of first -B11 - Firs		igler. AnglerONLY						
*	12173. Month/Day	Interc		B2. # Angle	ers in bo	at			R Traile					
*	OQ 4. Interview #	*				oarture Tir y record da				B5.* Deprt				
*	5. Time interview started (24 Hr:Min)	*	1 1	stance nny shore?		Code if isla	ind ->		B7. <=3	B mi. CA Is	sland			
*	0 8 1 - 3 0 1 7. Cnty-Site Code	*			Annual State of the State of th		E	38. CPFV -	DFG Bo	oat Numb	er			
	8. Site Name First interview at site	*	B9. CPFV B	oat Name:							_			
*	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Othe Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	er .	L1. B	DATS: Ask	ed Fishi	ng Locatio	on? 1=Y	'es, 0=No, 3=	Same as	First	ation			
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal					Location(s)			- 1	5. Bottom Depth(s)	Locatio			
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above	1			_	 2. Loc		•		[feet]				
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	8=DK	ormat: 9=Refuse			l	_6. Depthfin	der use	ed?				
	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° m 3=Degrees° m 4=Decimal. de	ins' secs"										
*	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Bloc B, B-b, B-b-	k-Box <+grid s 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 g		n using:	Cha		eck all that apply GPS/Lorar	n Bi	te name	`			
1	CRBGN Cancer CrabGen	Species	Fishing Site				_							
2	F=Same as first boat angler 0 = Anything 1 = Bottomfish	arde _	L7. Al	catch from	this loca		es, 0=N lo catch		າ from Lo	ocation on	back.			
*	F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 2		0	/	HIS FOF # of con	RM itributors				HER FOR	I			
*	S M A1.RESIDENCE? CA County, State, Country(don't know	w, get o		A6-7. Not co sport fin-fish				days have	you gor	ne saltwa	ter Jalou			
	A2. Zip code? 9=Refused 8=DK (get city)		-	02		6in last onths?		0	D W	7in last onths?				
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS E	ECONOMIC S	SURVEY: N	ame, Ad	<u>ddress, e</u> ,,	-mail, t	elephone (I	≀=refusa	<u>al)</u>				
ļ	A4. Daily License # Days					ŀ	_							
	Codes: 0=No 1=Yes 998 = Don't know (DK) <blank> =</blank>	Not A	pplicable 9	99 = Refu	sed (RE) Cor	rect N	umber Forr	 nat: 17	 234567	89			

ANGLER FORM - CREEL SU	RVEY						*Disposition	uo	
TYPE 2 REPORTED OR UNAVAIL Common Name		ATCH (ONLY F		HE ANGLER ON	THIS FORM)	Dispo	Location	
Dungeness Crab	CR		GOO	2	`		<u>*</u>		1
		UU	3100						2
									3
			-						4
									5
									پ 6
TYPE 3 EXAMINED CATCH									Fish Sex
✓ GROUP Catch	*5	Species	* No. c	f Fish	Fork Len. (mm)	Weight (kg)	D	L	
Jungeness Crab	102	BD	Gloc)2	0148		3		M 1
2					1/158				M 2
3									3
4									4
						+			5
						+			6
			_				\vdash		7
7						-	-		8
8							+		9
9							\vdash		
10						+	+	\vdash	10
11 									1
						•		\vdash	12
13 						-	+	\blacksquare	1:
							-	\perp	14
			-				-		15
16 						<u> </u>			10
			_						1
18							L		18
19 						+			1
20									20
21									2
22						<u> </u>	\parallel		2
23							\coprod	\perp	2
24 * What did you do or plan to do with									2

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

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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

		Act: Participation in this survey is voluntary. The suritem (needed for estimations). The interview is not v									Privacy A	ct.	, '			
	<u> </u>	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour									Pg #		of #		 	
MMPR2	Since	A.* MM Anglers skipped B. MM Anglers that started fishing Since Jast interview	*	. Sin		C. # PR2 E TR Launch	ed	Since Ja:	F).* Non- ishing TR	Since Jast F		* Missed	TR	X-Effort	
*	П	1.Assignment No * 0 2 2. Sampler		B1. Interview # of first boat angler.												
	<u> </u>	A A A A A A A A A A A A A A A A A A A	Intercept	_			<u>(B</u>	<u> 2-B11 -</u>	First	Boat Angle	B3.*PRT	'roile	r in Coun		Boats	
*		21 A3. Month/Day	= #			B2. # Angl	ers in b	oat			Area? 1=\					
*		2 5 4. Interview #	*				B4. De	-					B5.* Deprt	Date		
*		5. Time interview started (24 Hr:Min)	*	B6 Distance 1 <= 3 mi Code if island								<=3	mi. CA Is			
*	0	8 / - 3 / 7. Cnty-Site Code	*							B8. C	PFV - DF	G Bo	at Numb	er		
		Site Name	*	B9	O. CPFV B	oat Name:			1							
*	- First II	nterview 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			_	DATS: Ask	ed Fish	ning Lo	cation	? 1=Yes, 0	=No, 3 =Sam	e as	First		lon	
*	T	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal			-	-			ion(s)			L	5. Bottom		Location	
	0	# of Initial Refusals # Language Barriers # of Key Refusals				·			L2. Location(s)	-		[Depth(s) [feet]			
*		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?														
	E	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	Degrees° mi Degrees° mi Decimal. deg				L							
*	$\left \begin{pmatrix} \cdot \\ \cdot \end{pmatrix} \right $	E3. Wet Gear hours fishing in <u>above mode</u> ?		5= C	CDFG Block	:-Box <+grid s o, B-b-b-b, B-										
*		E4. SHORE trip add'nl hours. 0=Complete							•		that apply					
		Trip must be 1/2 done. 50% of all interviews must be "complete".	S		l. Angler g shing Site	ave locatio Name	n using	ı: [Chart	☐ GP	S/Loran [Si	te name	'		
1		KBDG DUNGAROSS (rob)	Specie		ecord code											
2	\mathbb{C}	RBDG Dungeress Crab	Target		L7. All	catch from	this lo	cation?	1=Yes 8=No	s, 0=N o, the	en ✔ fish fro	m Lo	ocation on	back.		
*	F=San	re as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? F3. Examined catch (for this angler only)?					HIS FC		ors		1		HER FOR		Fish	
		1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know,	get c	ity)		A6-7. Not c	ounting	today	, how	many day	s have you	ı gor	ne saltwat	ter	<u></u>	
•		A2. Zip code?		_ [□ DK ✓	sport fin-fis						الم	7 : 14	r	Angler	
	4	9=Refused 8=DK (get city)				$\bigcirc\bigcirc$	4	A6in Months	?			/\м	7in last onths?	۷	l	
*		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	FS E	<u>CO</u>	<u>ONOMIC S</u>	SURVEY: N	lame, <i>F</i>	<u>Addres</u>	ss, e-n	nail, telepl 12	none (R=r	efusa	<u>al)</u>			
		A4. Daily License # Days								K						
	Code	es: 0=No 1=Yes 998 = Don't know (DK) <black> = N</black>	ot A	pplic	cable 99	99 = Refu	sed (R	E)	Corre	ect Numb	er Format	: 12	234567	89		

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁵⁼Give away 6=Throw back dead

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