Assn #	CAMPLED MANE	CRF	S ASSIGNM	1ENT	SUM	MARY	' FOR	M			V2,	12-17-20	10	
۲	SAMPLER NAME		PLER ID	DATE	001111		SN ID		10DE	CLUCT		OUDO		
l	John Bud	Vick 20	21 2011	101	7	iny	277	ASSN	Av. A	CLUST	12 A	OURS	TRAVE	= 1
	Bluesky	calle	aste 1			.0hr = 58-3		10(10)	-	ASSN DIS	SD /	-	SAMPL	
	1 1	t ro	de la fil	160	1 0	.1hr = 4-9 .2hr = 10-	15 mins	75		MILEAGE	P	29	EDIT	טאווב
COMMENT	CS CHEDRI	atte	e carall.	Tho		.3 hr = 16- .4hr = 22-2	27 mins	5		EXPENSI			EDII	
000	Syrvers	1000	and gi.	Lon	/19 0.	.5hr = 28-3 .6hr = 34-3	33 mins 39 mins		'	EVLEIVOI	=0			
	3 realine	a bega	me aar	L.		7hr = 40-4 8hr = 46-5								
L As	signment dispositions: 1=Co	mplete 2=Reas	signed 6=Cance	lled [9hr = 52-5 PR2		OPM C	THINTS	PRI BO	ATC T			٦
	Edited. By:	1	olgica, o canco	L		ONLY							FORT]
	9	BUD	NICK		누	, <u></u>	1-2 ol BOA	JS 0 0	SPECI	AL FISHE	ERY ₽	ERS	FSHI S	
	SITE NAME / COMMENT	-	TIME		START	STOP	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS	В	C	ERY CHINATES	ANGLERS	EST. FSHN BOATS	
	Alabeda Rock Ma	N'CNTY col	ARRV [[:3(ММ	6	3	3				- :	7		ММ
1	Only 2 angles	SITE (08	STRT // 135	ВВ	⊠-EF	FORT						V		ВВ
'	last, one soop	DISPO 7	STOP 4:37	PC	MM	PR2					1	$\sqrt{}$	λl	PC
	other with white	HRS 3.3	DEPR 14:48	PR	0	0					1	0	0	PR
	Grand Sheet	CNTY 98	ARRV 15:04	(MM	0	0					Z	2		ММ
2	Cull Ramp	SITE (O	STRT 15:05	BB	⊠-EF						\ \	J		ВВ
		DISPO	STOP 2:38	PC)	MM.	ØPR2				,,,,,,,,,,,	1		N	PC
_		HRS 3. 6		PR	5	2	7				1/2	<u>/</u>	5	PR
		CNTY	ARRV	MM				9						ММ
3		SITE	STRT	BB	⊠-EFI									ВВ
		DISPO	STOP	PC L	_ MM	PR2								PC
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4		DISPO	STOP	BB	⊠-EFF] MM [_ +					-			BB
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6		SITE	STRT	ВВ	⊠-EFF	ORT								ВВ
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		HRS	DEPR	PR		1)		yan,						PR
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CRF BOA							S UNC	_				ON		
	SALMI	ON KEPT	RELEASE	n CO	UNT TA	KE	RFYEY	F	RFCOW		DD	MIS	SED BTS	;

	CNTY	ARRV	MM	MM
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7	DISPO	STOP	PC MM PR2	PC
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	CNTY	ARRV	MM	MM
	SITE	STRT	BB ⊠-EFFORT	ВВ
8	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PR
	CNTY	ARRV	MM	MM .
	SITE	STRT	BB ⊠-EFFORT	BB
9	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PR
	CNTY	ARRV	MM	MM
	SITE	STRT	BB ⊠-EFFORT	ВВ
10	DISPO	STOP	PC MM PR2	PC
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	CNTY	ARRV	MM	MM
	SITE	STRT	BB ⊠-EFFORT	BB
11	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PF
	CNTY	ARRV	ММ	MIV
	SITE	STRT	BB ⊠-EFFORT	BE
12	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PF
	CNTY	ARRV	MM	MN
	SITE	STRT	BB ⊠-EFFORT	BE
13	DISPO	STOP	PC MM PR2	PC
	HRS	DEPR	PR	PF
	CNTY	ARRV	MM	MM
	SITE	STRT	BB ⊠-EFFORT	Ві
14	DISPO	STOP	PC MM PR2	P
	HRS	DEPR	PR	PI

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

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR started fishing TR Launched Fishing TF skipped Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No Sampler (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak 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 I9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Kev [feet] in the mode of Refusals Barriers Refusals 7 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, _3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs' Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]; arget L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 1 = Bottomfish 0 = Anything 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 9=Refused 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 Correct Number Format: 123456789

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

| Solution | Solut

Codes:

TYPE 2 REPORTED OR UNAVA Common Name			Spec			* No			11 /			\ \ \ \ \	•	110	<u> </u>	<u> </u>	*Disposition	Location	
			H			-		П											
																			>
TYPE 3 EXAMINED CATCH						_													Fish Sex
✓ GROUP Catch	_	*5	Spec	ies	T	* No	. of F	ish	Foi	k Le	n. (n	nm)		Veig	ht (k	g)	D	L	Ϊ
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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.

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

Priva	cy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. ey item (needed for estimations). The interview is not valid if response to any key item is missing.
" = K	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only
MMPR2	A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview C. # PR2 Boats TR Launched Fishing TR Since last PR2 boat
	1.Assignment No * 7 6 (2. Sampler gg* (B2-B11 - First Boat Angler ONLY)
*	1.Assignment No * 2
	B4. Departure Time?
•	B6. Distance 1 <= 3 mi. Code if island -> B7. <= 3 mi. CA Island
*	from any shore? 2 more than 3 mi.
*	Political Property of the Prop
	8. Site Name First interview at site # B9. CPFV Boat Name:
*	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal To f loiting to f Key These must be L5. Bottom Depth(s) [feet]
	Refusals Barriers Refusals Refusals State State Refusals Refusa
*	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?
	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° 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, 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 location using: Chart GPS/Loran Site name
	Fishing Site Name [Record code(s) at L2]:
2	SP AM Person Location on back. L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
	F=Same as first boat angler 0 = Anything 1 = Bottomfish ON OTHER FORM F2. Reported or unavailable catch (for this angler only)? If yes, code F4-5 >> ON THIS FORM *F4. # of contributors *F5. Interview ###
	1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	A2. Zip code? 9 Refused 9 Refused 9 Months? A3in last 12 Months?
4	/ A3. License Type: 0=None, 1=Annual (res., non-res., life, free,
	A4. Daily License # Days Mark Duyuecteyn SOSIF SIGNAL Daily License # Days
	Codes: 0=No 1=Yes 998 = Don't know (DK) Slank> = Not Applicable 999 = Refused (RE) Correct Number Format: 123456789

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) 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 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)

³⁼Eat (fillets) 4=Bait

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

		ns). The interview is no							Pg i	#	of #	
SP	ECIAL FISHERY CODE B	Bonus MM or PR2, CPFV Crew,	<u>T</u> ournamer	t, PR <u>P</u> rivate	Access, Lobs	ster only, <u>D</u> =	Crab only					
Since last	A.* MM Anglers * skipped	B. MM Anglers th started fishing		O O Since last PR	C. # PR2 B TR Launcho 2 boat	ed 🕗		D.* Non- ishing T boat	R Since Jast		Missed TR	X-Effort
* 1 1	Assignment No * 7	2. Sampler			B1. I	nterview #		_				Boats
1111	ASSIGNMENT NO	O (2. oumple)	Intercept					Boat And	B3.*PR	Trailer i	in Count	
• 1 6) (+ 3. Month/Day	у	= *		B2. # Angl	ers in boat 1		_	1		No, K=kayak	
* Y	4. Interview #		*			B4. Depar					B5.* Deprt. Dat	e
. 15	5. Time inte	erview started (24 Hr:Min)	*	1 1	Distance any shore?	1 <=3 mi. Co 2 more than		nd ->	В7	'. <=3 m	i. CA Islan	
.01	21-10	7. Cnty-Site Code	*					В8	. CPFV - DI	FG Boa	t Number	
	Name view at site		*	B9. CPFV	Boat Name:	_		,				
* 1 9.	1=Pier/Dock, 2=Jetty/Bi Mode: Structure, 5=Beach/Bar	reakwater, 3=Bridge/Causeway, 4=0nk, 6=Party Boat (per head), paid), 8=Private/Rental boat	- Other	L1. E	BOATS: Ask	ked Fishing	- - 1	n? 1=Yes	, 0 =No, 3 =Sa	me as Fi	rst	
* 10	0=Effort-change-only 2 =Non-key refusal						Location(s)		- <u>-</u>	1 '	Bottom epth(s)	I
1/1	of Initial # Language Barriers	# of Key These mu in the moderal fishing above	e of				L2. Lo			- 1	[feet]	
* S E1	 Fishing Effort Area: Ocean (Bay or harbor, S.F. Bay, Me 		Effort	8=Dk	Format: (9=Refuse			L6	. Depthfind	er used	?	
	2.Gear: 1=Hook & line 2=Dip net ob/Crab: Flat#, Rigid#, Pots#, snar			1=Degrees° 3=Degrees° 4=Decimal.		Э						
* (E3. Wet Gear ho	urs fishing in <u>above mode</u> ?		5=CDFG Bio	ock-Box <+grid b-b, B-b-b-b, E							
*	171	add'nI hours. 0=Complete 50% of all interviews must be "complete".		L4. Anglei	gave locati	on using:	Cha		ck all that apply GPS/Loran	Site	e name	
1		trimed Roll	Species	Fishing Si	•	Ū	ш					
2		King less	arget Sp	<u> </u>	All catch fro	m this loca	tion?1=Y	es, 0=No,	, then ✓ fish	from Loc	cation on ba	ж.
F=Same	as first boat angler 0 = An	ything 1 = Bottomfish	 -				8=1	No catch				
* \ F	2. Reported or unavailable atch (for this angler only)? =Yes, 0=No	* F3. Examine If yes, code F4 1=Yes, 0=No		0	1 /	THIS FOR 4. # of cont					IER FORM terview ###	
* A/		? CA County, State, Country(don't	t know, get	city)	/	counting to	-		days have y	ou gon	e saltwater	
9	4 6 / (A2. Z 9=Refus B=DK (6			= -	00		in last onths? -		DÉ	/	/in last 2 onths?	
- I / I	A3. License Type: 0=None, 1= educed fee), 3=Daily, record days	Annual (res., non-res., life, free,	NMFS	ECONOMI Rama	SURVEY:	Name, Ad	dress, e	e-mail <u>, te</u>	lephone (R	=refusa 29 2	<u>1</u>])	
	A4. Daily License # Da	nys		4/19	1 Hou	ne s	F	د ر مالا	11 8	x -)49	17	
				~ /	7 1	1	- 7	41	// -	\ /	,	

ANGLER FORM - CREEL S	SURVEY	ition
TYPE 2 REPORTED OR UNAVA	AILABLE CATCH (ONLY FOR THE ANGLER ON THIS FOR	(WE) *Disposition *Cocation
Common Name	*Species * No. of Fish	
Dallay	KYBAT /	
2 Place Pech	SPBLA 6	7
3		
4		
5		
6		
TYPE 3 EXAMINED CATCH		g) D L is
✓ GROUP Catch	*Species * No. of Fish Fork Len. (mm) Weight (k	g) D L i
1 duce Perch	SPBLK 1 200 2	-/ 3
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		1
12		1
13		
14		1
15		1
16		
17		1
18		1
19		
20		2
21		2
22		2
23		2
24	n the majority of the fish? (key question)	2

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

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

Priva	polity: Completed saltwater sportishing the in occuration in this survey is voluntary. The survey is Key item (needed for estimations). The interview is not valid in	s being conducted in accordance with the Privacy Act.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament	Pg # 0f #
MMPR2	A.* MM Anglers B. MM Anglers that started fishing Since last interview	C. # PR2 Boats TR Launched Since last PR2 boat
*	1 1.Assignment No * 2 2 2. Sampler	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	1 0 1 7 3. Month/Day	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	4. Interview#	B4. Departure Time? If prior day record date-> B5.* Deprt. Date
*	5. Time interview started (24 Hr:Min)	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
*	00 (- / 0 / 7. Cnty-Site Code *	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site 6 would St Caucach*	B9. CPFV Boat Name:
*	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal	L5. Bottom Depth(s) [feet]
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above	97 [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?
	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
	REGEN Roduksh	Fishing Site Name [Record code(s) at L2]:
	2 Am	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)?	ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
4	1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get of	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9 460 6 A2. Zip code? g-Refused	A6in last 12 Months? A7in last 2 Months?
4	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days	
	Codes: 0-No 1-Vos 00 9 - Don't know (DK) chlanks = Not A	Applicable 99 9 = Refused (RF) Correct Number Format: 123456789

ANGLER FORM - CREEL S		sition
TYPE 2 REPORTED OR UNAVA Common Name	ILABLE CATCH (ONLY FOR THE ANG *Species * No. of Fish	Foation (MRO4 SIHT NO BER
1 Conny Rt	RECEM 5	1
2		2
3		3
4		
5		5
6		
TYPE 3 EXAMINED CATCH ✓ GROUP Catch	*Species * No. of Fish Fork Le	Sex Constitution of the co
1 Quillbuch RF	RFQIL 10	n. (mm) Weight (kg) D L i荒 1
2 Sopher LE	RFGOP 9	2
3 China Rt	RFCAN 6	3
5 Conso DE	RECED 2	4 5
6 Promition RF	REVER 2	6
7		
8		
9		
10		10
11		11
12		12
13		13
14		14
15		15
16		16
17		17
8		18
9		19
20		20
11		21
2		22
3		23
4		24
* What did you do or plan to do with =Thrown back alive (type 2) =Eat (fillets) =Bait	the majority of the fish? (key question) 5=Give away 8=Don't 6=Throw back dead 9=Refusi 7=Some other purpose, specify under common	know (type 3) Fsex M=Male F=Female

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

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

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

<u></u>	special Fishery Code Bonus MM or PR2, CPFV Crew, Tourn								Pg#		of#	
	A.* MM Anglers skipped since last interview A.* MM Anglers started fishing	*	<i>OO</i> Since last PR	C. # PR2 B TR Launch 2 boat	\mathbb{E}	O De Jast PR	D.* No Fishin	ig TR	D Ice Jast PR		lissed TF	₹
Γ	1 Assignment No * 2. Sampler	*		₩ B1. I	Interview #					-		
Ĺ	1.Assignment No * 2. Sampler	Intercept			<u>(B2-E</u>	<u> 11 - Firs</u>	t Boat	Angler O	<u>NLY)</u> 3.*PR Tr	ailer ir	Count	
	O / 3. Month/Day	≦ *		B2. # Angl	lers in boa -	ıt		1 1			o, K=kayal	ĸ
r	4. Interview#	*			B4. Depa						B5.* Deprt. D	ate
-	5. Time interview started (24 Hr:Min)	*		Distance any shore?	」 · 1 <=3 mi. (Code if isla			B7.	<=3 m	i. CA Isla	
	Ø	*						B8. CPI	- V - DFG	Boat	Number	
	8. Site Name First interview at site	*	B9. CPFV	Boat Name	:							
	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		3 L1.1	BOATS: Asl	ked Fishir		on? 1:	=Yes, 0 =N	o, 3 =Sam	as Fir	st	
	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal < These must be					Location(s)					Bottom pth(s)	
	# of Initial Refusals Barriers # Refusals in the mode of fishing above		1.0			12.10				[feet]	
	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	8=DI	Format: (9=Refuse				L6. Dep	othfinder	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 ^c 3=Degrees ^c 4=Decimal.		e							
	E3. Wet Gear hours fishing in <u>above mode</u> ?			ock-Box <+grid -b-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. Angle	r gave locati	ion using:	Cr	art [GPS/	Loran	Site	name	
	REGEN Rodehah	Species	Fishing S [Record co	ite Name ode(s) at L2];								
2	E Any	Target	L7.	All catch fro	m this loc		Yes, 0 No ca		✓ fish fro	om Loc	ation on b	ас —
	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				THIS FO		3	0	IJI		ER FORM	
	A1.RESIDENCE? CA County, State, Country(don't know	v, get	city)	A6-7. Not sport fin-f	t counting fishing in (-			have yo	u gon	e saltwate	er
	Provided to the second	-	= ''		8	.6in las Months?			8	Mc	in last inths?	2
	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS	ECONOMI	C SURVEY:	: <u>Name, A</u>	<u>ddress,</u>	e-mai	il, telepho	one (R=	<u>refusa</u>	<u>l)</u>	

ANGLER FORM - CREEL TYPE 2 REPORTED OR UNAV	AILABLE CATCH	(ONLY FOR T	HE ANGLER ON THIS I	WNO-A *Disposition Location	
Common Name	*Species	* No. of Fish	1	Lo To	
anary RE	RFCA	N 00 (
3					
4				·	
5			,		
6					×
TYPE 3 EXAMINED CATCH ✓ GROUP Catch	*Species	* No. of Fish	Fork Lan (mm) 144 : 1		Fish Sex
1	- Openies	No. of Fish	Fork Len. (mm) Weigh	nt (kg) D L	
2					
3					
			 		
		$\neg \neg + \neg $	 		
					_

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

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

Correct Number Format: 123456789

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

	vacy Act: Participation in this survey is voluntary. The survey item (needed for estimations). The interview is not		
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, To		Pa #
MMPRZ	A.* MM Anglers Since last interview A.* MM Anglers # O O B. MM Anglers that started fishing	t "	C. # PR2 Boats TR Launched D.* Non- Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat
*	1.Assignment No * 2. Sampler		B1. Interview # of first boat angler. (B2-B11 - First Boat AnglerONLY)
*	10173. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	On 6 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
*	00 [- [0] 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site	*	B9. CPFV Boat Name:
*	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Othe Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	: r	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		L5. Bottom Depth(s)
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above	:	Signature 1 Signat
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
	E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
*	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+g
*	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
1	F	Species	Fishing Site Name [Record code(s) at L2];
2	F	Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? # F3. Examined catch (for this angler only)?		ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
*	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't known to the country of	w, get ci	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9 4 6 06 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
*	* //	MFS E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		
	Codes: 0=No 1=Yes 998 = Don't know (DK) blank> = 1	Not Ap	oplicable 999 = Refused (RE) Correct Number Format: 123456789

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

3=Eat (fillets) 4=Bait

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

(V5, 1/3/2011)

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

rivacy Ac	ct: Participation in this survey is voluntary. The surve em (needed for estimations). The interview is not va	y is b	eing conducted in accordance with the Privacy Act.
	SPECIAL FISHERY CODE <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>T</u> ourna		Pg #
WWPR2 Since la	A.* MM Anglers skipped stinterview Since Jast interview B. MM Anglers that started fishing	* Since	C. # PR2 Boats TR Launched Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat
* 1	1.Assignment No * 20 (2. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
0	O 1 3. Month/Day	*	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
.00	7 4. Interview #	*	B4. Departure Time? if prior day record date-> B5.* Deprt. Date
* [5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
* 0	O (- O	*	B8. CPFV - DFG Boat Number
	ite Name terview at site	# B9.	. CPFV Boat Name:
• 6	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal	4	L5. Bottom Depth(s)
	# of Initial Refusals # Language Barriers # of Key Refusals # of Key in the mode of fishing above	,	, od [feet]
* 0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
	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=0 4=0	Degrees° mins'+grid size Degrees° mins' secs" Decimal. degrees°
*	E3. Wet Gear hours fishing in <u>above mode</u> ?		CDFG Block-Box <+grid size> 3, 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".	- I	. Angler gave location using: Chart GPS/Loran Site name
1 /	FGEN Rockfish	[R	shing Site Name ecord code(s) at L2;
2	Kny		L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
· 0	re as first boat angler 0'= Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish F3. Examined catch (for this angler only)? 1=Yes, 0=No	∟ h?	ON THIS FORM F4. # of contributors ON OTHER FORM F5. Interview ###
· A	A1.RESIDENCE? CA County, State, Country(don't know, o	jet city)	DK A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
3	42. 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	S ECC	DNOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		
Code	es: 0=No 1=Yes 998 = Don't know (DK) <blank> = No</blank>	t Appli	cable 999 = Refused (RE) Correct Number Format: 123456789

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

^{*} 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

(V5, 1/3/2011)

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

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

* =	Key item (needed for estimations). The interview is not	valid	if response	to any key it	tem is miss	sing.	icy Act.		
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tol						Pg #	of#	
MANDOZ	A.* MM Anglers * D B. MM Anglers that started fishing Since last interview Since last interview	*		. # PR2 Boats R Launched		D.* Non- Fishing TR	e Jast PR2 (.* Missed TR	X-Enon
*	1.Assignment No * 2 2. Sampler	*		_/	ew # of first b	-			safs
		Intercept				Boat Angler ON		er in Count	8
•	3. Month/Day		Z B	2. # Anglers in	boat	1 / 1		0=No, K=kayak	:
*	4. Interview#	*	7	/ N // N	Departure Time day record date	I f		B5.* Deprt. Da	ato .
*	5. Time interview started (24 Hr:Min)		B6. Dis		mi. Code if islar	-	B7. <=<	3 mi. CA Islan	
*	90 1 - 19 1 7. Cnty-Site Code	*				B8. CPFV	┙ ' - DFG B	oat Number	
	8. Site Name First interview at site	*	B9. CPFV Bo	at Name:					
*	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	-	/ L1. BO	ATS: Asked Fis	shing Location	า? 1=Yes, 0=No,	3=Same as	First	
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		455	-1-2-	ation(s)	6		5. Bottom	Local
	# of Initial Refusals # Language # of Key Refusals * These must be in the mode of fishing above	1			L2. Location(s)			Depth(s) [feet]	
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. For 8=DK 9=			L6. Depth	finder 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° min: 3=Degrees° min: 4=Decimal. degrees	s' secs"	_				
*	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-E B, B-b, B-b-b,	Box <+grid size> 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".		I 4 Anglor go	ve location using	a: VAChor	Check all that ap		ita	
1		es	Fishing Site N		g: Char	· UGPS/LOI	ran Bi	ne name	
	> the Salmon	t Species	[Record code(s	s) at L2];/\(\begin{array}{c}\)	1010	· Pe	ad		
2	0 Any	Tarqet	L7. All c	atch from this lo	ocation?1=Ye 8=No	s, 0=No, then ✓ to catch	ish from Le	ocation on bac	k.
*	F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)?			ON THIS FO				HER FORM	Fish
*	1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know	, get c		6-7. Not counting			e you go	ne saltwater	Angler
	Q U C Q (A2. Zip code?		sp	oort fin-fishing in	A6in last 1		T A	7in last 2	Ā
*	9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	MFS E	CONOMIC SU	IRVEY: Name,	Months? Address, e-r	mail, telephone		lonths? al)	
-	reduced fee), 3=Daily, record days							_	
	A4. Daily License # Days								
	Codes: 0=No 1=Yes 998 = Don't know (DK) codes: 0=No 1=Yes 998 = Don't know (DK) codes: 0=No 1=Yes 998 = Don't know (DK) 	Not Ap	oplicable 99	9 = Refused (F	RE) Corr	ect Number Fo	rmat: 12	23456789	

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

3=Eat (fillets) 4=Bait

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

7=Some other purpose, specify under common name.

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

(V5, 1/3/2011)

Correct Number Format: 123456789

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

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

	vacy Act: Participation in this survey is voluntary. The su Key item (needed for estimations). The interview is not		ey is being conducted in accordance with the Privacy Act. Iid if response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou		Pa #
MANADO	A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
*	1.Assignment No * 2 2. Sampler	,	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	1 7 3. Month/Day	Intercept	I I I IDZ. # Anglers in boat I I
*	4. Interview #		Area? 1=Yes, 0=No, K=kayak B4. Departure Time? # B5.*
*	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 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		
	# of Initial # Language # of Key Refusals in the mode of		L5. Bottom Depth(s) [feet]
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs"
*	E3. Wet Gear hours fishing in <u>above mode</u> ?	-	4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
*	E4. SHORE trip add'nl hours. 0=Complete		Check all that apply
1	Trip must be 1/2 done. 50% of all interviews must be "complete".	cies	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
2	D North	Farqet 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 = Bottomfish		8=No catch
*	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No * F3. Examined cat If yes, code F4-5 >>		ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###
*	A1.RESIDENCE? CA County, State, Country(don't know,	get c	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
*		IFS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		

Codes:

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

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁵⁼Give away 6=Throw back dead