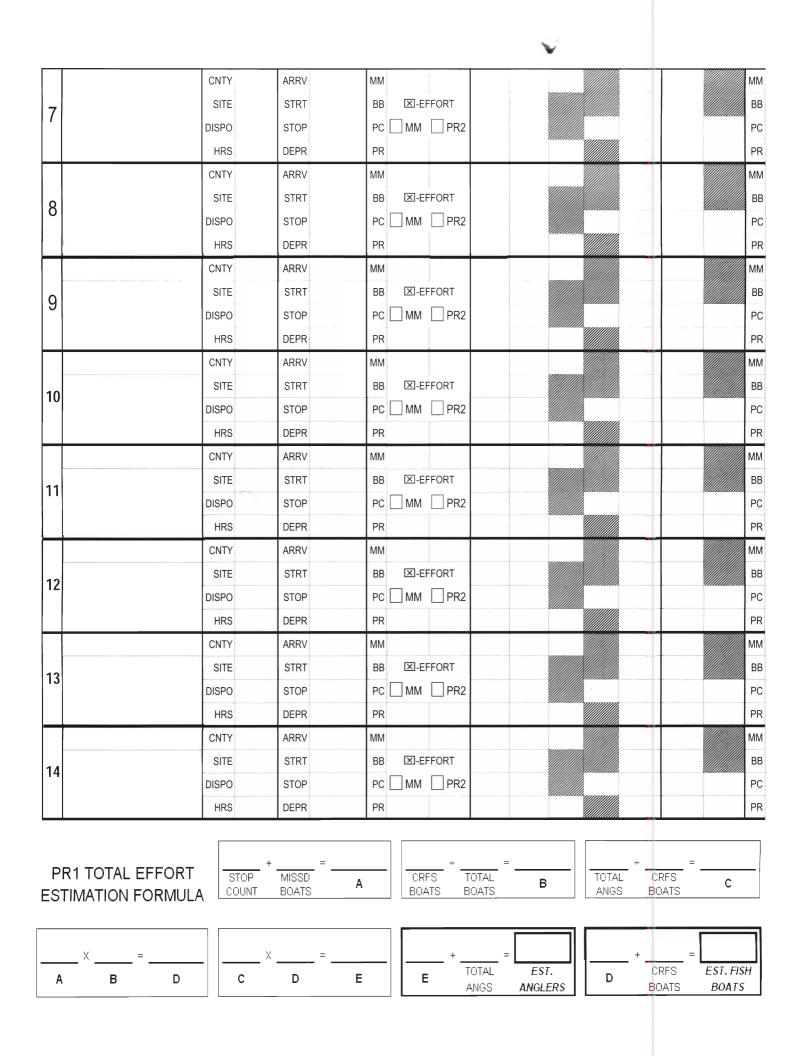
Assn#	SAMPLER NAME	CRFS ASS	SIGNMEN	TSUM	MARY	FOR	M			VZ, 12-11-20	10	
ſ.	O/ WILL ELICITY WILL	SAMPLER ID	DATE	E	ASS	N ID_	ASSN MO	DDE CL	.USTER	HOURS	3	
1	Kevin Bierlich	317	2011070	12	6740	030	MMPI	22 SF	04	2.5	TRAVE	L
	Mahalierahly (vin	J. Don	so Iv).0hr = 58-3).1hr = 4-9 r		1	ASSI	N DISP	7.7	SAMPL	ING
늘	Unbelievably wind	7.	79)	C).2hr = 10-1	5 mins	96	MILE	AGE	0.8	EDIT	
COMMENT	throughout late	Morning	the state of the).4hr = 22-2).5hr = 28-3		\$5	EXP	ENSES		•	
000	Got Sunny , but wi		730,	C).6hr = 34-3).7hr = 40-4	9 mins						
V	Ser was very c	hobbil		C).8hr = 46-5).9hr = 52-5	1 mins		`				
Ass	signment dispositions: 1=Complete,	2=Reassigned,	6=Cancelled		1PR2	1	FORM CO	UNTS / PR	l BOATS		FFORT]
V	Edited. By: AME B	UNCH		CLUS	ONLY	Status 1-2 or CRFS BOATS	0 or TS	SPECIAL F	SHERY	ESTIMATED ANGLERS	Z Z	
	SITE NAME / COMMENT	01.40	TIME	START	STOP	tus 1-2 FS Bo	STATUS 0 or NF BOATS	ВС		ESTIMATE ANGLERS	EST. FSHN BOATS	
		1			ST	Stal	ST,	<u> </u>		A ES	ES	
	101 1 101 101	O41 ARRV	10 40				///			N		ММ
1	() 10 () () () by () () ()	10G STRT	10.00	_	FFORT					N		ВВ
			10 10		PR2		. ///			N	N	PC
		0,0	10:48 PI		1	8			<u></u>	2		PR
		075 ARRV	11		35 FFORT	5	(46		MM BB
2	don't speak DISPO	301 STRT		с Дим	PR2					1		PC
	Biolio		13:58 P	-,		L				N	N	PR
			14:30 M		11	-3				11		ММ
	· Ver. Who + . SITE	V	14:32 B	11	FFORT	رد						ВВ
3	(ab) DISPO)		с Дим	PR2				<i>M</i>	N	<i>Milliani</i> N	PC
	· Sea Very Choppy	2 A DEDD	17.7 A BI	D 1	-	1					KN	PR
	Angles all Sail SITE they be here DISPO til about 8:309 HRS	041 ARRV	17.31 MI	M (0	8	<i>(</i>	1			8		ММ
	Ansles all Said SITE	31() STRT	17:36 B	B ⊠-E	FFORT					N		ВВ
4	the 1d be hero DISPO	STOP	19:06 P	с 🛛 мм	☐ PR2				WA	IV		PC
	4:1 about 8:309 HRS	1.5 DEPR	19:01 PI	R			viii			N	N	PR
	TYVO I LODY P ALL TONIT	AININ	M	М								ММ
5	going for or allowed SITE	STRT	В	B ⊠-E	FFORT							ВВ
	Monke-face DISPO	STOP	P	СММ	☐ PR2				,,,,			PC
	& ROCK-fish HRS	DEPR	PI	R		7				-		PR
	Soirs for Prickly SITE DISPO * ROCK FISH HRS Fort Baker CNTY Ramp SITE	OH ARRV	1513 MM	М			200			N		ММ
6	Rang	109 STRT			FFORT					N		ВВ
	DISPO	5 510		СММ	→PR2					N	N	PC
	HRS	O DEPR	1513 PI	R		T				1	. 1	PR
										$\perp \!\!\! \perp$		
CR BO	District Control of the Control of t	KING COHO KEPT	KING COHO RELEASED	TAG COUNT	SEAL (OBS U	NOBS OB	S UNOBS	ASKED \		ON OI	FF TS



(V5, 1/3/2011)

Correct Number Format: 123456789

Pri * =	vacy Act: Participation in this survey is voluntary. The survey item (needed for estimations). The interview is not	rvey vali	ey is being conducted in accordance with the Privacy Act. Ilid if response to any key item is missing.	
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou		Da.# []	<u></u>
COCHER	A.* MM Anglers skipped Since last interview Since last interview	*	* C. # PR2 Boats TR Launched Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat	A-Ellort
*	1.Assignment No * 3 \ 7 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Roats
*	O O 2 3. Month/Day	#	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
*	O O 1 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	
*	7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number	
	8. Site Name First interview at site First interview at site 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		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	ation
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal # of Initial	***************************************	L5. Bottom Depth(s) [feet]	Log
	Refusals Barriers Refusals in the mode of fishing above	TO THE PARTY OF TH		
*	 	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> ? E4. SHORE trip add'nl hours. 0=Complete	٠.	5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g	
*	Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name	
1		Species	Fishing Site Name [Record code(s) at L2]	
2		Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch	
*	F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish * F3. Examined catch If yes, code F4-5 >> 1=Yes, 0=No	 ch?	ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###	Fish
*	A1.RESIDENCE? CA County, State, Country(don't know,	get ci	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA	Angler
	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?	₹
*		FS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
	A4. Daily License # Days			
	O-d 0 N 4 N			
Ĺ	Codes: 0=No 1=Yes 998 = Don't know (DK) <blank> = No</blank>	ot Ap	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) * No. of Fish *Species Common Name Fish Sex TYPE 3 EXAMINED CATCH D L *Species * No. of Fish Fork Len. (mm) Weight (kg) ✓ GROUP Catch * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 8=Don't know (type 3) 5=Give away

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

⁴⁼Bait

⁶⁼Throw back dead

⁹⁼Refused (type 3)

⁷⁼Some other purpose, specify under common name.

T=Transitional ✓=Catch at Location

Since last interview Since last interview Since last PR2 boat Since l	of#
skipped started fishing TR Launched Fishing TR Since last interview Since last interview Since last interview TR Launched Fishing TR Since last PR2 boat Since last PR	
1. Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY)	
(B2-B11 - First Boat Angler ONLY)	
* 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=	in Count No, K =kayak
* B4. Departure Time?	B5.*
# D G F Time interview started (24 ImMin) # B6. Distance 1 <= 3 mi. Code if island -> D7 C	Deprt. Date
* 5. Time interview started (24 Hr:Min) * from any shore? 2 more than 3 mi. B7. <=3 r	mi. CA Island
* 0 7 5 - 5 0 \ 7. Cnty-Site Code * B8. CPFV - DFG Box	at 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 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as Find the structure, 5=Beach/Bank, 6=Party Boat (group paid), 8=Private/Rental boat	irst
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal	. Bottom
# of Initial \ \ \ \ \ # I anguage \ \ # of Key \ \ \ These must be	epth(s) [feet]
E1. Fishing Effort Area: Ocean (or open bay), River,	?
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand	
Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 3=Degrees° mins' secs" 4=Decimal. degrees°	
* E3. Wet Gear hours fishing in <u>above mode</u> ? 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b-b, 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". 14. Angler gave location using: Chart CPS/I oran Rite	
2.17 signs gard recalled acting.	e name `
[Record code(s) at L2]:	
2 L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Loc	ation on back.
F=Same as first boat angler 0 = Anything 1 = Bottomfish	
# F2. Reported or unavailable	ER FORM
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	
DK✓ sport fin-fishing in CALIFORNIA	- sailwalti
I I I I I I I I I I I I I I I I I I I	in last 2
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 998 = Don't know (DK) <blank> = Not Applicable 999 = Refused (RE) Correct Number Format: 123</blank>	45(70)

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

3=Eat (fillets) 4=Bait

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

Fsex M=Male F=Female T=Transitional

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

(V5, 1/3/2011)

rivad = K	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.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only
MMPRZ	A.* MM Anglers skipped B. MM Anglers that started fishing Fishing TR Launched Fishing TR Launched Since last PR2 boat Since la
*	1.Assignment No * 3 1 2. Sampler B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count
*	3. Month/Day 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
*	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 irst interview at site
*	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat
*	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal # of Initial # Language # of Key in the mode of Infoot I foot I f
	Refusals Barriers Refusals fishing above
* ~	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand L3. Format: 8=DK 9=Refuse 1=Degrees° mins'+grid size
. /	Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 3=Degrees° mins' secs" 4=Decimal. degrees° 5-OSEO By London
	E3. Wet Gear hours fishing in <u>above mode</u> ? E4. SHORE trip add'nl hours. 0=Complete S=CDFG Block-Box <+gnd size> B, B-b, B-b-b, B-b-b-b, B-b-b, B-b-b, B-b-b, B-b-b, B-b-b, B-b-b, B-b-b-b, B-b-b, B-b-b-b, B-b-b-b-b, B-b-b-b, B-b-b-b-b, B-b-b-b-b, B-b-b-b-b, B-b-b-b, B-b-b-b-b,
	Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Site name
	[Record code(s) at L2];
F=9	L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	F2. Reported or unavailable catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No * F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No ON THIS FORM * F4. # of contributors * F5. Interview ###
5	A1.RESIDENCE? CA County, State, Country(don't know, get city) Sum Full DK A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
C	A2. ZID code? 9=Refused 8=DK (get city) A7in last 2 Months? A7in last 2 Months?
•	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days MMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
-	A4. Daily License # Days Peter Chi (415) (680) + 8392
Co	des: 0=No 1=Yes 998 = Don't know (DK) <base 123456789<="" correct="" format:="" number="" solution="" td="" =""/>

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

3=Eat (fillets) 4=Bait

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

T=Transitional ✓=Catch at Location

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

Pr * :	ivac _: = Ke	y Act: Participation in this survey is voluntary. The survey item (needed for estimations). The interview is not	vey valid	ey is being conducted in accordance with the Privacy Act. lid if response to any key item is missing.
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour		D. # [] . # []
	Sin	A.* MM Anglers skipped B. MM Anglers that started fishing selast interview Since Jast interview	*	* C. # PR2 Boats D.* Non- E.* Missed TR Since last PR2 boat Since last PR2 boat
4	•	1.Assignment No * 3 \ 7 2. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
4	() 7 0 2 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
4	(4. Interview #	*	B4. Departure Time? If prior day record date> B5.* Deprt. Date
4) \	2 5 5. Time interview started (24 Hr:Min)	*	# B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
4	' () 	7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number
4		st interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other	*	* B9. CPFV Boat Name:
*		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,		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
	(# of Initial # Language # of Key in the mode of		L5. Bottom Depth(s)
*	5	F1 Fishing Effect Associates (county) Bi	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
	and the state of t	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"
*	C	E3. Wet Gear hours fishing in <u>above mode</u> ?		4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+g
*		E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".	_	L4. Angler gave location using: Chart GPS/Loran Site name
1	5	TBAS Stipped Bess	∕2 I	Fishing Site Name [Record code(s) at L2]:
2	F=Sa	ame as first boat angler 0 = Anything 1 = Bottomfish	larget	L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	C	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F2. Reported or unavailable at F3. Examined catch (for this angler only)? 1=Yes, 0=No 1=Yes, 0=No	⊥ ch?	ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
*	5	A1.RESIDENCE? CA County, State, Country(don't know, of Sacvement)	get cit	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 A7in last 2 Months?
*		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	3 E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days A6. Daily License # Days	50	
	Cod			
		3 110 1 100 300 - DOLL KHOM (DIV) < DISTIK> = 140	л нр	applicable 999 = Refused (RE) Correct Number Format: 123456789

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

3=Eat (fillets) 4=Bait

6=Throw back dead

9=Refused (type 3)

T=Transitional ✓=Catch at Location

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

(V5, 1/3/2011)

Pri *	ivacy = Key	Act: Participation in this y item (needed for estimate	survey is volurations). The inte	ntary. The surerview is not	rvey valid	is be	ing co	nducted e to any	in acco	ordance m is mis	with	the Priv	acy Act	t.	
		SPECIAL FISHERY CODE											Pg #	of #	
	Since	A.* MM Anglers skipped e last interview	L 1 10 91	M Anglers that tarted fishing	*	Since		C. # PR2 I R Launch	ned	nceJast.PF		ng TR	ce Jast PR	E.* Missed T	TR
4	() Commence	1.Assignment No * 3	2. Sa	ampler	cept			B1.	Interview <u>(B2</u> -			ingler. AnglerON	ILY)		Boats
4	0	3. Month/l	Day		Intercept		В	32. # Ang	lers in bo	at	***************************************			iler in Count , 0=No, K=kaya	
4		4. Interview #			*					arture Ti y record da			TO MANAGEMENT AND	B5. * Deprt. [Date
*		3 \ 3 5. Time in	terview started (24	Hr:Min)	*		B6. Dis from an	tance ny shore?		Code if island 3 mi.	and ->		B7. <=	=3 mi. CA Isla	and
4	8.	Site Name 5	7. Cnty-Si	te Code	*							B8. CPF\	/ - DFG I	Boat Number	-
*		t interview at site 1=Pier/Dock, 2=Jetty	/Breakwater, 3=Bridge/Cank, 6=Party Boat (per	Causeway, 4=Other	***************************************			at Name:							
*	2	7=Charter Boat (grou	p paid), 8 =Private/Rentary y form, 1 =Complete,					ATS: Ask	.ea rishin		on? 1=	Yes, 0=No,			Location
	C	# of Initial Refusals # Language Barriers	# of Key Refusals	< These must be in the mode of				· · ·						L5. Bottom Depth(s) [feet]	
*	5	E1. Fishing Effort Area: Ocean Bay or harbor, S.F. Bay, N		fishing above	Effort		L3. For 8=DK 9=		_			L6. Depth	ifinder us	ed?	
	domental	E2.Gear: 1=Hook & line 2=Dip ne Lob/Crab: Flat#, Rigid#, Pots#, sn	t 3=Cast net 8=Spea arE, sCuba, N o tank	r 9=Hand		3=Degr	ees° min: ees° min: mal. degro								
*			ours fishing in <u>abov</u>			5=CDF	G Block-E	Box <+grid s B-b-b-b, B-							
*		1 1	add'nl hours. 0=0					ve locatio	n using:	Cha		heck all that ap		Site name	
1	0		An-Hhive		Speci	•	g Site N d code(s								
2	F=Sar	me as first boat angler 0 = Ar	ything 1 = Bot	tomfish	Target	L	L7. All c	atch from	this locat	tion?1=Y 8=N	es, 0 =N lo catch	lo, then ✓ t	fish from L	ocation on ba	ck.
*	0	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No	13 1 1	Examined cato , code F4-5 >>	ch?				HIS FORI # of conti				1	HER FORM	证
*	5		CA County, State, Co		get cit	y)	ok √ sp	6-7. Not co	ounting to	day, hov	v many IA…	days hav	e you go	one saltwater	Angler
	9	9=Refus 8=DK (c	et city)				(00	Mo	in last 1 nths?		0	ON	7in last 2 fonths?	
*	0	A3. License Type: 0=None, 1=, reduced fee), 3=Daily, record days		life, free, NMI	-S E	<u>CONOI</u>	MIC SU	RVEY: N	ame, Ado	dress, e-	mail, t	<u>elephone</u>	(R=refus	sal)	
		A4. Daily License # Day	/S			1 3									
	Code	es: 0=No 1=Yes 998	= Don't know (DK)) <blank></blank> = No	ot Ap	plicable	e 99.	.9 = Refus	sed (RE)	Cori	ect Nu	umber Fo	rmat: 1	23456789	,

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

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)

(V5, 1/3/2011)

* =	Key	item (need	ded for estima	tions). The	oluntary. The su interview is not	ırvey t valid	is bo	eing co espons	onducted e to anv	in accord kevitemi	ance s mis	with ti ssing	he Priva	acy Ac	t.		
		SPECIAL F	FISHERY CODE		PR2, CPFV <u>C</u> rew, <u>T</u> o									Pg #		of #	7
MMPR2	Since		MM Anglers #	Since Jast Inter	B. MM Anglers that started fishing view	*	Since		C. # PR2 TR Launcl	hed	Jast PR	D.* No Fishing 2 boat	g TR	e Jast PR		sed TR	
*		1.Assignme	ent No * ?		2. Sampler	*			B1.	Interview # o			-				_
					campioi	Intercept				<u>(B2-B1</u>	<u>1 - Firs</u>	t Boat A	Angler ON				3
*	\bigcup	10	3. Month/D	ay		= #			B2. # Ang	lers in boat				*PR Tra a? 1=Yes			
*	0	06	4. Interview #			*				B4. Depart					В	5. *	
*	1	31	5. Time int	erview starte	d (24 Hr:Min)	*		B6. Di		1 <=3 mi. Coo	de if isla			B7. <=		eprt. Date CA Island	
*	3		7 7 0	7.0		*	-	from a	ny snore?	2 more than 3	3 mi.						-
		:12	- 50	/. Cn	ty-Site Code	•							38. CPFV	- DFG I	Boat Nu	ımber	
	l .	Site Name nterview at site	Fort	Sint	Pier	*	B9. (CPFV B	oat Name:								
*	Annual Control	[9. Mode: s	1=Pier/Dock, 2 =Jetty/B Structure, 5 =Beach/Ba 7 =Charter Boat (group	ink, 6=Party Boa	idge/Causeway, 4 =Othe t (per head), _t /Rental boat	r		L1. BC	ATS: Ask	ked Fishing L	ocatio	n? 1=Y	es, 0=No,	3=Same a	ıs First		_ uo
*	Z	10. Status:	0=Effort-change-only 2 =Non-key refusal	form, 1=Comp	olete,						Location(s)				L5. Bot	tom	Locat
	1 1	# of Initial Refusals	# Language Barriers	# of Key Refusals	in the mode of)					L2. Local	_			Depth [feet		f
*	5		Effort Area: Ocean (arbor, S.F. Bay, M o			Effort		L3. Fo	rmat: =Refuse] -	L	6. Depth	finder us	ed?		
İ		E2.Gear: 1=Ho	ook & line 2=Dip net #, Rigid#, Pots#, sna	3=Cast net 8=	Spear 9=Hand			J	ns'+grid size				·				
*	\bigcirc	1 1	E3. Wet Gear ho				4=Dec 5=CDI	cimal. deg FG Block-	rees° Box <+grid :							`	
*			E4. SHORE trip a				B, E	3-b, B-b-b	, B-b-b-b, B-	·b+g		Cho	eck all that ap	al.			
֓֟ ֓		10 N I	Trip must be 1/2 done. 5		•		L4. A	ngler ga	ve locatio	n using:	Cha		GPS/Lor		Site nan	ne	
1	\bigcirc		A	with	ins	Species		ng Site I ord code(_						
2	0			xu-181	ring	Tarqet S		L7. All	catch from	this location	າ?1=Y∈ ຊ–Ւ	es, 0 =No	, then ✓ f	ish from l	ocation	on back.	
Γ		e as first boat a	d or unavailable		= Bottomfish F3. Examined ca	tch?				HIS FORM	<u>-۱۷</u> آ	o oaton		 Ton ot	HER F	ODM	_
*			s angler only)?	○ II	f yes, code F4-5 >> =Yes, 0=No					# of contribu	utors				ntervie		Fish
*	5		A1.RESIDENCE?		ate, Country(don't know	, get ci	y)	DK✓ A	6-7. Not c	ounting toda	y, how	many o	days hav	e you go	ne salt	water	Angler
	9	41	A2. Zi 9=Refuse 8=DK (ge		- V2-				20	A6in	ı last 1		(12 3	.7in la		۷
*	0	A3. License 7	Type: 0=None, 1=A =Daily, record days	,,	-res., life, free, NN	IFS E	CONC	OMIC SI	JRVEY: N	ame, Addre		mail, tel	lephone				
-			ily License # Day	e				1									
-		, .4. Da	my Elociloc # Ddy	J													
C	Codes	s: 0 =No '	1=Yes 998	= Don't know	(DK) <blank></blank> = N	lot Ap	olicab	ole 99 .	9 = Refu	sed (RE)	Corr	ect Nur	mber Fo	rmat: 1	2345	5789	

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁵⁼Give away 6=Throw back dead

(V5, 1/3/2011)

Pri * =	vacy <i>i</i> Key	Act: Participation in this survey is voluntary. The survitem (needed for estimations). The interview is not	rvey valid	si Ii b	being conducted in accordance with the Privacy Act. f response to any key item is missing.
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Iou			p " [] . " []
NAMADD 2	Since	A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview	*	S	C. # PR2 Boats TR Launched Ince last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat
*	-	1.Assignment No * 3 \ 2. Sampler	#		B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	0	3. Month/Day	Intercept		B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	0	O 7 4. Interview #	*		B4. Departure Time? if prior day record date> B5.* Deprt. Date
*	1	3 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
*	0	9 5 - 3 0 1 7. Cnty-Site Code	*	L	B8. CPFV - DFG Boat Number
	1	Site Name interview at site Port Conf. Mg	*	В	9. CPFV Boat Name:
*		9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	X	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L	L5. Bottom Depth(s)
		# of Initial Refusals # Language Barriers # of Key Refusals		L	Z [feet]
*)_	1	Effort	L	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= 4=	Degrees° mins'+grid size Degrees° mins' secs" Decimal. degrees°
*		E3. Wet Gear hours fishing in <u>above mode</u> ?			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	C	RBBR Rod (vals (Brown)	Species		shing Site Name ecord code(s) at L2]:
2	E=Sam		larget		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 = Boftomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Boftomfish * F3. Examined catch fyes, code F4-5 >> 1=Yes, 0=No	_ ch?		ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
*	5	A1.RESIDENCE? CA County, State, Country(don't know,	get ci	y) [A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9	4 1 2 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	S E	<u>CO</u>	ONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days			
	Codes	s: 0=No 1=Yes 998 = Don't know (DK) <blank> = No</blank>	ot Ap	 plic	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) *Species * No. of Fish Common Name Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) D L Fork Len. (mm) ✓ GROUP Catch *Species * No. of Fish * What did you do or plan to do with the majority of the fish? (key question)

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

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

							intary. The terview is											the P	rivac	y Act	•	,	
		7					, CPFV <u>C</u> rew,													Pg #		of #	7
000000	Since		MM An	iglers *	Since		MM Anglers started fishin		*	Since	astPR2	C. # PF TR Lau 2 boat		ed	SinceJ	ast.PR	D.* No Fishin 2 boat	ıg TR	SinceJ	ast PR2		ssed TR	X-Emort
4		1.Assignm	ent No	* 3		7 2.5	Sampler		*			В	31. li				boat a	-					ats
		7		ا لـــــــ	\			Intercept								- Firs	t Boat	_) PR Tra	lor in (2	8
•			1	3. Month/D	Day				*			B2. # A	Angle	ers in	boat							K =kayak	
#	()	08	4. Inte	erview#					*						epartu day red						- 1	35. * Deprt. Date	
#		50	0	5. Time in	terviev	v started (2	24 Hr:Min)	•	*			istance any sho		1 <=3 r	mi. Cod than 3	e if isla				B7. <=		CA Island	
#	O	41	-	30		7. Cnty-9	Site Code		*					_				B8. C	PFV -	DFG E	Boat N	umber	
		Site Name	1 L	. 6 0 7		J √2°-			*	R9 C	DEV P	Boat Nar	ma.										
	First	interview at site	1=Pier/[Dock, 2=Jetty/	Breakwa	PRV ater, 3=Bridge	/Causeway, 4 =0	_ Other															
*	1	9. Mode:	Structur	re, 5 =Beach/B ter Boat (grou	ank, 6 =F	Party Boat (pe	r head),				L1. B0	OATS: /	Aske	ed Fis	hing L	ocatio	n? 1=\	Yes, 0=	No, 3=	Same a	s First		tion
*	2	10. Status:		rt-change-only n-key refusal	y form,	1=Complete	,									Location(s)					_5. Bo	ttom	Loc
	0	# of Initial Refusals	1 2	# Language Barriers	0	# of Key Refusals	< These must in the mode fishing about	e of								L2. Loca					Depth [fee		
*	5	E1. Fishing Bay or h		rea: Ocean S.F. Bay, M		n bay), R ive		Effort				ormat: 9=Refuse					l	 L6. De	epthfin	der us	ed?		
		E2.Gear: 1=l Lob/Crab: Fla	Hook & li	ine 2=Dip net	3=Cas	st net 8 =Spe uba, N o tank	ear 9=Hand		- [1=Degr 3=Degr	ees° m	ins'+grid : ins' secs"	size			l							
*		30	 E3. V	Vet Gear ho	ours fis	shing in <u>ab</u> a	ove mode?			5=CDF		grees k-Box <+g b, B-b-b-b											
*			E4. S	HORE trip	add'nl	hours. 0=	-Complete			٥, ٥	·0, D-0-1	о, Б- Б-Б-К	ט-ט	''Y			Ch	neck all th	nat apply				
			Trip mu	st be 1/2 done.	50% of all	interviews must	be "complete".		- 1		-	ave loca	ation	using	g: [Cha			/Lorar	י ו	Site na	me	
1	2	WIS	A	K_	Suck	Smel-(pecies				Name (s) at L2] :										
2	0			N	M		19	Target Species			L7. All	catch fr	rom 1	this lo	cation	?1=Ye 8=N	es, 0=No	o, ther	n ✔ fish	n from L	ocation	n on back.	
*	F=San	F2. Reporte	ed or u		ything f	f ye	ottomfish 3. Examined s, code F4-					- 1		HIS FC	ORM ontribu	tors				ON OT * F5. I		FORM ew ###	Fish
*	5	1=Yes, 0=No		SIDENCE			s, 0=No Country(don't k	know, get	city	y) [OK✓ s	A6-7. No	ot co -fishi	unting	today	/, how	many	days	have	you go	ne sal	twater	Angler
	9	50	2	A2. Z 9=Refus 8=DK (g	ip code				-		(01	+	7/	A6in Months	last 1		(0	- 2	.7in Ionths		⋖]
*	1	A3. License reduced fee),	Type:	0=None, 1=/				NMFS	<u>EC</u>	CONO	MIC S	URVEY	': Na		Addres	ss, e-	mail, te	elepho	one (R				
				ense # Day	10	FU	NO R)a/E	_			K		in	eriv	il wit	6	0	16				
			any LIO	onoc m Day	,,,			Sai	C) h	es, m	bet	-	f: Www	es :	· 1.	Son	1-71	W				
	Code	s: 0 =No	1=Yes	998	= Don	't know (D	K) <blank></blank>	= Not A	pp	olicable	e 9 9) 9 = R	efus	ed (R	E)	Corr	ect Nu	ımber	Form	nat: 1	2345	6789	

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name Sacksme H Sex TYPE 3 EXAMINED CATCH Fish (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 8=Don't know (type 3) 9=Refused (type 3)

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

(V5, 1/3/2011)

⊃ri * =	vacy / = Key	Act: Participation in this survey is voluntary. The suritem (needed for estimations). The interview is not v	vey /alic	y is being conducted in accordance with the Privacy Act. d if response to any key item is missing.
	B	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn		
A COUNTRA	Since	A.* MM Anglers started fishing slast interview Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
*	• (1.Assignment No * 3 (7 2. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	0	7023. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*		4. Interview #	#	B4. Departure Time? if prior day record date> B5.* Deprt. Date
*	1	5 \ 3 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
*	0	7. Cnty-Site Code	, *	B8. CPFV - DFG Boat Number
		Site Name interview at site FUT - Baker Ramp	*	B9. CPFV Boat Name:
*	8	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 < These must be		498 - 101 - 228 Support 30 f4 L5. Bottom Depth(s)
	\subseteq	Refusals # Language # Canguage # of Key in the mode of Refusals fishing above	_	2]
*		ρ	TO L	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
		E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
*	0	/ E3. Wet Gear hours fishing in <u>above mode</u> ? E4. SHORE trip add'nl hours. 0=Complete	1	5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+g
*		Trip must be 1/2 done. 50% of all interviews must be "complete".	¬	L4. Angler gave location using: Chart GPS/Loran Site name
1		Arthing g	Sheri	Fishing Site Name [Record code(s) at L2]:
2	F=Sam	ne as first boat angler 0 = Anything 1 = Bottomfish	8	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*		F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No * F3. Examined catch If yes, code F4-5 >> 1=Yes, 0=No	_ h?	ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
*	5	MA1.RESIDENCE? CA County, State, Country(don't know, g	et cit	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 A7in last 2 Months?
*		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	S E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days	<	540 Elm St \$15 533-3694 San Carlos 94070
	Codes	s: 0=No 1=Yes 998 = Don't know (DK) <blank> = Not</blank>	t Ap	oplicable 999 = Refused (RE) Correct Number Format: 123456789

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

3=Eat (fillets) 4=Bait

5=Give away 6=Throw back dead

9=Refused (type 3)

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

¹⁼Thrown back alive (type 2)

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. * = 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 skipped started fishing TR Launched Fishing TR Since last interview Since last interview Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler Intercept (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.* Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island 2 more than 3 mi. from any shore? Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: 2 =Non-key refusal L5. Bottom Depth(s) < These must be # of Initial # Language # of Kev in the mode of [feet] Refusals Barriers Refusals ď fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete 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 = Anything1 = Bottomfish F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? *F4. # of contributors If yes, code F4-5 >> * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Davs Codes: 0=No 1=Yes 99...8 = Don't know (DK)

blank> = Not Applicable 99...9 = Refused (RE)

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

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

¹⁼Thrown back alive (type 2)

Pri * =	vacy . = Key	Act: Participation in this item (needed for estimate	s survey is volu	ntary. The su terview is not	irvey	is beir	na cond	lucted	in acc	corda	nce	with t	the Pri	oycatch, vacy Ac	snore t.	9 50%)		
		SPECIAL FISHERY CODE												Pg #		of #]
COUNTY OF	Since	A.* MM Anglers skipped lastinterview		MM Anglers that started fishing	*	Since las		# PR2 E Launch	ed	Since Ja		D.* No Fishin	g TR	nceJast PR		Missed -	TR	X-Effort
*	The second second	1.Assignment No *	2.8	ampler	cept			B1. I	Intervie <u>(B</u>				ngler. Angler0	NLY)		_		Boats
*	0	7 0 2 3. Month/	Day		Intercept		B2.	# Angl	lers in b	ooat				3.*PR Tra rea? 1=Ye				
*	C	4. Interview #			*				B4. De							B5.* Deprt.	Date	
*		(3 9 5. Time i	nterview started (2	4 Hr:Min)	*		36. Distar		1 <=3 m 2 more			nd ->		B7. <	-3 mi	. CA Isl	land	
*		4 1 - 3 C	7. Cnty-S	ite Code	*					A VARIABLE TO THE TAXABLE TO THE TAX			B8. CPF	V - DFG	Boat	Numbe	r	
	1	nterview at site 1=Pier/Dock, 2=Jetty	/Breakwater, 3=Bridge/	Causeway, 4=Other	*		FV Boat											
*	Carpoins effe	9. Mode: Structure, 5=Beach/ 7=Charter Boat (gro	Bank, 6=Party Boat (per up paid), 8=Private/Ren uly form, 1=Complete,	head), ital boat	Withdate of a common of the co		1. BOAT	S: Ask	ed Fish			n? 1=Y	/es, 0= No	o, 3 =Same	as First	t		-ocation
		# of Initial 2 =Non-key refusal	# of Key	< These must be in the mode of							Location(s)				Dep	ottom th(s) et]		
*	5	Refusals Barriers E1. Fishing Effort Area: Ocean		fishing above	Effort		3. Form				7		6 Dent	thfinder u	-	ici]		
		Bay or harbor, S.F. Bay, I E2.Gear: 1=Hook & line 2=Dip no Lob/Crab: Flat#, Rigid#, Pots#, sr	et 3=Cast net 8=Spea	ar 9 =Hand	ш	1=Degree	=DK 9 =Re es° mins'+ es° mins' s	grid size			L		-0. Бор	anniaci u	scu:			
*	0		ours fishing in <u>abo</u>	ve mode?		4=Decima 5=CDFG	al. degrees Block-Box , B-b-b, B-	s° :<+grid s										
*		1 A	add'nl hours. 0= 50% of all interviews must b	•		L4. Ana	ler gave	location	n usina:		 Char		eck all that a	···	Bite n	ame		
1	5	PFAM	Perch		pecies	Fishing	Site Nar	ne	,			` <u></u>] 5. 5/2		r	umo		
2	0			Crab	Tarqet S	L7	7. All cat	th from	this loc	cation?	1=Ye: 8=No	s, 0 =No	o, then ✓	fish from	Locati	on on ba	ack.	
*	0	le as first boat angler 0 = A F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No	* F3	ottomfish B. Examined cat S, code F4-5 >> S, 0=No				1	HIS FO		ors	A STATE OF THE PERSON NAMED IN COLUMN 1				FORM	i i	Fish
*	5	M A1.RESIDENCE	? CA County, State, C		get cit	y) DK	A6-7	. Not co	ounting ning in C	today,	how ORNI	many A	days ha	ave you g	one s	altwate	r	Angler
	9	9=Refu 8=DK	get city)				0	0	\mathcal{I}_{N}	\6in I Ionths	?		C	$ \mathcal{Q} $	Month	n last 2 is?		
*		A3. License Type: 0=None, 1= reduced fee), 3=Daily, record days		, life, free, NM	<u>FS E</u> (Jye Jye	JG SUR	/EY: Na						R=refu				
		A4. Daily License # Da	ays	Ken 650 L	13.	06	992				r							
	Code	s: 0=No 1=Yes 99	8 = Don't know (Dk	() <blank> = N</blank>	ot Ap	plicable	999	= Refus	sed (RE	E)	Corre	ect Nu	mber F	ormat: 1	1234	56789	9	

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

4=Bait

6=Throw back dead

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

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

(V5, 1/3/2011)

Pri * :	vacy = Ke	Act: Participation in this survey is voluntary. The su y item (needed for estimations). The interview is not	rvey vali	y is being conducted in accordance with the Privacy Act. d if response to any key item is missing.
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tol		5 " []
	Since	A.* MM Anglers skipped B. MM Anglers that started fishing slast interview Since Jast interview	*	C. # PR2 Boats D.* Non-TR Launched Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat
4		1.Assignment No * 3 7 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat AnglerONLY)
4	· C) T Q 2 3. Month/Day	#	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
4	C	2 4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Date
*		(24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
*	8.	Site Name 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
*		1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other	*	B9. CPFV Boat Name:
*	-	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 3=Neg kourst val		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
	0	# of Initial Refusals 2 =Non-key refusal # of Key in the mode of Refusals # Language # of Key in the mode of		L5. Bottom Depth(s) [feet]
*	5	fishing above	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
		E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
*	0	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		Anthing	st Species	Fishing Site Name [Record code(s) at L2]:
2	F=Sar	me as first boat angler 0 = Anything 1 = Bottomfish	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	0	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No * F3. Examined catcle for this angler only)? 1=Yes, 0=No 1=Yes, 0=No		ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###
*	5	A1.RESIDENCE? CA County, State, Country(don't know,	get ci	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9	459 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
*	0	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	FS E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days		
	Code	es: 0=No 1=Yes 998 = Don't know (DK) <base/> = No	ot Ap	oplicable 999 = Refused (RE) Correct Number Format: 123456789

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

3=Eat (fillets)

4=Bait

5=Give away

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

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

¹⁼Thrown back alive (type 2)

(V5, 1/3/2011)

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

riva =	cy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Active (ey item (needed for estimations). The interview is not valid if response to any key item is missing.	ch, shore 50%) Act.	
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only	# of #	
MMPR2	A.* MM Anglers skipped B. MM Anglers that started fishing skipped Since last interview Since	E.* Missed TR	
*	1.Assignment No * 3 () 2. Sampler B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	
*	3. Month/Day B2. # Anglers in boat B3.*PR	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	
*	8 5 2 5. Time interview started (24 Hr:Min) * B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7.	. <=3 mi. CA Island	
*		G Boat Number	
	8. Site Name First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other		
*	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 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 in the mode of	L5. Bottom Depth(s)	
. [Refusals Barriers Refusals Fishing above	[feet]	
*	Bay or harbor, S.F. Bay, Mexico E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 1=Degrees° mins'+grid size		
*	Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 3=Degrees° mins' secs" 4=Decimal. degrees° 5-0050 Rt + R		
	E4. SHORE trin add'n hours 0=Complete		
_ _	Trip must be 1/2 done. 50% of all interviews must be "complete".	Site name	
<u>'</u> -	[Record code(s) at L2];	[Record code(s) at L2]:	
L	Same as first boat angler 0 = Anything 1 = Bottomfish		
*	Contab (for this grades 100	OTHER FORM 5. Interview ###	
*	A1 RESIDENCE? CA County State County (don't know not site)		
	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 NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)		
	A4. Daily License # Days		
C	Codes: 0=No 1=Yes 998 = Don't know (DK) Very Spinor of the spin		

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

3=Eat (fillets) 4=Bait

7=Some other purpose, specify under common name.

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

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead