# 030V	SAMPLER NAME	CRF	S ASSIGNME	ENT S	SUMMAF	RY FOR	^l M		V2, 12-17-2010			
٢	SAMPLER MAINE	SAMP	LER ID [DATE	A	ASSN ID	ASSN MODE	CLUSTER	HOURS			
١	ED REREIRA		12012			J43	mm722	5 PO 4		RAVEL		
T	RESCHEMULEN F	v	1111		0.0hr =	58-3 mins		ASSN DISP		AMPLING		
			XXIVER			4-9 mins 10-15 mins	1	MILEAGE		DIT		
COMMENT)	17 100	.11600			16-21 mins 22-27 mins	72.	EXPENSES		JI 1		
						28-33 mins 34-39 mins		LAI LIVOLO				
	0.7hr = 40-45 mins 0.7hr = 40-45 mins 0.8hr = 46-51 mins											
Δ.	signment dispositions: 1=Cor	mnlete 2-Peace	ianad 6=Canaollo	<u>., [.</u>	0.9hr = :	52-57 mins	FORM COLINTO					
	Edited. By: Toho	npiete, z-Neass							TOT EFF			
	Edited. By:	1 Bus	luce		⊢ <u> </u>	1-2 or BOA	S S O S S S O S S S O S S O S S O S O S	AL FISHERY	ESTIMATEC ANGLERS EST. FSHN BOATS			
	SITE NAME / COMMENT		TIME	1	START COUNT STOP	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS B CO CO CO CO CO CO CO CO CO	C	ESTIMATED ANGLERS EST ESHN	30AT		
	CANNIESTICK PIER	CNTY 75	ARRV 1027	_	5 3	3			5	MN		
1		SITE 306	STRT 1030	ВВ	⊠-EFFORT					BE		
.		DISPO 7	STOP 1250	PC D	MM DPF	R2			2 1) PC		
<u> </u>		HRS 2.4	DEPR 252	PR					N	U PF		
	NO FREDRY. WILL RETURN	CNTY 75	ARRV 1310	MM ($2 \mid 2$				0	MM		
2	NO ESTARA	SITE 308	STRT 1311	BB	⊠-EFFORT				~	BE		
		DISPO 7	STOP 1317	PC 🔀	MM PF	2			7	PC		
-		HRS &	DEPR 1320	PR					N 1	PR		
	MISSION FOLL RAM		ARRV 1324	MM						MN		
3	NETHÉR TRAILÈRS	DISPO 7	STRT 1325	⊢,	⊠-EFFORT					BB		
	FISHIN 6	1 1	STOP \520	<u> </u>	MM APR	[2]				PC		
-		HRS 1.9	DEPR 1522 ARRV 1526	PR 2	2 0				0 0	PR		
	ACOUR UISTN	SITE 306	17 ~						0_	MM		
4	STILL NO EFFORT		STRT 1527 STOP 1528			2			$\frac{1}{2}$	BB PC		
	UTT OR	HRS /	DEPR (520)	PR						/ PR		
	CANDLESTICK	CNTY -7 5	- 1	мм	00				> //	MM		
5	CANDLESTICK PIER 2 CRABBERS DRUT	SITE 306	STRT 1545		⊠-EFFORT					ВВ		
3	212436645	DISPO	STOP (550	РС 🔯	MM PR	2			2) PC		
	(HRS 2	DEPR 1551	PR					7 1	PR		
		CNTY	ARRV	ММ						ММ		
6		SITE	STRT	BB [⊠-EFFORT					ВВ		
	ļ	DISPO	STOP	PC 🗌	MM PR	2				PC		
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CRI BOA			OHO KING COH	O TAC	J	OBS UNG	OBS OBS UNO	BS ASKED W		OFF		
						131 121	1 11 000	1 00	INIOSE	DBTS		

ESTIMATION	FORMULA COUNT			MID DONIG	7.1100	
PR1 TOTAL		+ = _ MISSD BOATS		÷ = = RFS TOTAL DATS BOATS	B TOTAL ANGS	+ CRFS C C
	HRS	DEPR	PR			PR
17	DISPO	STOP		PR2		PC
14	SITE	STRT		EFFORT		BB
	CNTY	ARRV	ММ			ММ
	HRS	DEPR	PR			PR
13	DISPO	STOP	РС ММ	□ PR2		PC
40	SITE	STRT	BB ⊠-E	EFFORT		ВВ
	CNTY	ARRV	мм			ММ
	HRS	DEPR	PR			PR
12	DISPO	STOP	PC MM	□ PR2		PC
	SITE	STRT	 	FFORT		ВВ
	CNTY	ARRV	мм			MM
	HRS	DEPR	PR			PR
11	DISPO	STOP	PC MM			PC
	SITE	STRT		FFORT		ВВ
	CNTY	DEPR	PR MM			MM
	DISPO	STOP		LI PRZ		PR
10	SITE	STRT	BB ⊠-E	TEORY -		PC
	CNTY	ARRV	MM W	FEODY		BD
	HRS	DEPR	PR			PR MM
~	DISPO	STOP		PR2		PC
9	SITE	STRT		FFORT		BB
	CNTY	ARRV	ММ			MM
	HRS	DEPR	PR			PR
8	DISPO	STOP	PC MM	☐ PR2		PC
	SITE	STRT	BB ⊠-EI	FFORT		ВВ
	CNTY	ARRV	мм			ММ
	HRS	DEPR	PR			PR
7	DISPO	STOP	PC MM	PR2		PC
	SITE	STRT	BB ⊠-EF	FFORT		BB

Correct Number Format: 123456789

ANGLER FORM - CRFS 2011

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

Priva	acy A	ct: Partic	ipatio	n in this	surve	y is volun	tary. The su erview is not	ırvey i	s bei	ng co							he Pr	ivácy	Act.	,		
	<u>i</u>-						CPFV <u>C</u> rew, <u>T</u> o											Р	g#	of#		
MMPR2	Since la		IM Ang	lers *	Since	St St	M Anglers that arted fishing		Since		C. # PI TR Lau		d	Since Ja		D.* No Fishin	g TR	SinceJas		.* Missed	TR	X-Effort
*	\	1.Assignme	ent No	* 2	4	2. Sa	ampler	*			E	31. In		w # of 2-B11			-	ONLY)				Boats
*	0	\ \	5	 3. Month/[Day			Intercept * *			B2. #	Angle	rs in l	ooat		or a marrier put server				er in Cour 0=No, K=ka		
*	0	01	4. Inte	rview#										epartu day rec						B5.*	. Date	
*	1	24	0	5. Time ir	iterviev	v started (2	4 Hr:Min)				istance any sho			ni. Code than 3		nd ->		E	37. <=	3 mi. CA I		
*	1	75	-	30	6	7. Cnty-S	ite Code	*					-				B8. CI	PFV - 1	DFG B	oat Numb	er	
		Site Name nterview at site		ANN	È5	TKK-	DIE12	*	B9. C	:PFV E	Boat Na	ame:			l							
*	4	9. Mode:	Structur	e, 5 =Beach/l	Bank, 6 =F			er		L1. B	OATS:	Aske	d Fis	hing L	ocatio	n? 1=	Yes, 0=	:No, 3 =5	Same as	s First		lion
*		10. Status:	0=Effor		ly form,	1=Complete					_		_		ation(s)		-		i	_5. Botton	า	Location
	0	# of Initial Refusals		# Language Barriers	0	# of Key Refusals	< These must be in the mode of fishing above	ıf			_		_		L2. Location(s)					Depth(s) [feet]		
*	S	-		rea: Ocear S.F. Bay, I		en bay), R ive		Effort			ormat: 9=Refu				ı		L6. D	epthfin	der us	ed?		
	1	E2.Gear: 1= Lob/Crab: Fl				st net 8=Spe uba, N o tank		[3=Deg	rees° r	nins'+gri nins' sec egrees°											
*		4 5	E3. V	Vet Gear I	nours fi	shing in <u>ab</u>	ove mode?		5=CDI	FG Bloc	:k-Box < -b, B-b-l	-										
*			3			I hours. 0	=Complete t be "complete".		L4. A	ngler	gave lo	ocation	ı usin	ıg: T	 Cha			that apply S/Lorat		Site name		
1	5	TU	H	T	NH	TEURIN	EON	Species		-	e Name le(s) at			_		_	_					
2	0			F	72	1		Target S		L7. A	ll catch	r from	this I	ocatio		es, 0 =		en ✔ fis	h from	Location o	= n back.	
*	F=Sar	F2. Repor catch (for 1=Yes, 0=N	ted or this and	unavailabl		o if y	3. Examined es, code F4-5 es, 0=No					ON TI		ORM	utors					THER FO Interview		di I
*	5	M A		ESIDENC	E? CA		, Country(don't kn	ow, get	city)	ןסк√				ng toda n CAL				s have	you g	one saltw	ater	Angler
		40	9	9=Re	Zip co	de?				_	0	5	0	A6i Mont	n last hs?	12		0	2	A7in las	st 2	
*		A3. Licens reduced fee				il (res., non-re	es., life, free,	<u>NMFS</u>	<u>ECON</u>	<u>OMIC</u>	SURV	EY: N	l <u>ame</u> ,	, Addr	ess, e	<u>e-mail</u>	<u>, telepi</u>	none (R=refu	<u>ısal)</u>		
		A4.	Daily L	icense # [ays																	

Codes:

0=No 1=Yes

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

3=Eat (fillets)

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

¹⁼Thrown back alive (type 2)

ANGLER FORM - CRFS 2011

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

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

sy item (needed for estimations). The interview is not very state of the interview is		Pg # of #
A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview	•	C. # PR2 Boats TR Launched D.* Non- Fishing TR Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat
1.Assignment No * 2 L) \ 2. Sampler	, t	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
2 4. Interview #	l #	B4. Departure Time? if prior day record date> B5.* Deprt. Da
5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
7 5 - 3 0 6 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=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)
# of Initial Refusals # Language Barriers # of Key in the mode of fishing above		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	ı	1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
E3. Wet Gear hours fishing in <u>above modo</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
STWHT STOREUN	Species	Fishing Site Name [Record code(s) at L2]:
o ANY	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on ba 8=No catch
F2. Reported or unavailable catch (for this angler only)? 1 = Bottomfish * F3. Examined ca lf 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 know	, get	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
94096 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
	MFS	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

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

3=Eat (fillets) 4=Bait

5=Give away 6=Throw back dead 8=Don't know (type 3)

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

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

¹⁼Thrown back alive (type 2)

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%)

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tol	ırname	ment, PR Private Access, Lobster only, D=Crab only
Since	A.* MM Anglers skipped B. MM Anglers that started fishing Since Jast Interview Since S	*	C. # PR2 Boats TR Launched D.* Non- Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat
1	1.Assignment No * 2 4 / 2. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
0	/ 53. Month/Day	Intercept	I DE. # AUGICIS III DUAL I I
0	3 4. Interview #	*	Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.*
\	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. Deprt. Date Deprt
	75 - 306 7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number
	Site Name	*	* B9. CPFV Boat Name:
FIRST IF	nterview 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 10. Status: 2 =Non-key refusal		
0	# of Initial Refusals # Language Barriers # of Key Refusals < These must be in the mode of fishing above		L5. Bottom Depth(s) [feet]
5	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".		Check all that apply
5	PE A C S T O MOS III	Species	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
<u> </u>	A SULT PERCH	arget Spe	[Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.
=Sam	ne as first boat angler 0 = Anything 1 = Bottomfish	- - -	8=No catch
\bigcirc	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No * F3. Examined ca If yes, code F4-5 >> 1=Yes, 0=No		ON THIS FORM ON OTHER FORM F4. # of contributors ON OTHER FORM F5. Interview ###
5	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
9	A2. Zip code? 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	IFS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
Ì	A4. Daily License # Days		

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

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

¹⁼Thrown back alive (type 2)

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

= 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 PR2 boat Since Jast interview _____ Since last 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 0 Area? 1=Yes, 0=No, K=kayak **B4.** Departure Time? B5 * 4. Interview # \bigcirc if prior day record date --> Deprt. Date **B6.** Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. **Cnty-Site Code** B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Mode: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals N 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^c 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete" L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish ON THIS FORM ON OTHER FORM F2. Reported or unavailable * F3. Examined catch? catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes

99...9 = Refused (RE)

Correct Number Format: 123456789

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 D L *Species * No. of Fish Weight (kg) Fork Len. (mm)

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

5=Give away 6=Throw back dead 8=Don't know (type 3)

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

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

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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-* Missed TR skipped started fishing TR Launched Fishing TR Since last interview ince last interview Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. 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 -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals 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^c 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: GPS/Loran Chart Bite name Fishing Site Name [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 1 = Bottomfish ON 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) DK✓ sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get_city NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes 99...9 = Refused (RE)

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

3=Eat (fillets) 4=Bait

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead