1/2	12.1	7-2010

#	# 1554	SAMPLER NAME	CRFS	ASSIGNME	NT SU	MMARY	FOR	M		18		VZ, 12-17-2	710	
۲	<u> </u>		SAMPLE	R ID DA	ATE .	ASSN	N ID	ASSN	MODE	CLU	STER	HOUR:	3	
۱	۱ ا	Giovahnata	10 32	1 20110	807	- 0840	85	Mm	PRO	5FU	24	1.6	TRAVI	ΞL
┢	┥	overall warm a most of Day. Catch poor. No	nd win	dy, crea	V	0.0hr = 58-3 0.1hr = 4-9 n			Ī	ASSN	DISP	3.4		LING
١.		must of Day.	Some E	ffort Prese	ent.	0.2hr = 10-1	5 mins	2	$\widehat{O}$	MILEA	GE	0		
		Catch poor, No	Salmon	Cartch, Son	re	0.3 hr = 16-2 0.4hr = 22-2	7 mins		)	EXPE	NSES		_	
	COMMEN	salmon effort	3			0.5hr = 28-3 0.6hr = 34-3		-		]				
ľ						0.7hr = 40-4 0.8hr = 46-5								
L						0.9hr = 52-5			COLINIT	S / PR/ /	PO ATS	TOT	EFFORT	- ]
P	\ss	ignment dispositions: 1=Compl	lete, 2=Reassig	gned, 6=Cancelled		MMPR2 _US ONLY								
	X	Edited. By:	1 Bu	111		<u> </u>	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS	SPE	CIAL FI	SHERY	ESTIMATED ANGI FRS	EST. FSHN	2
		SITE NAME / COMMENT		TIME	START	STOP	Status 1-2 or CRFS BOA	TATU	В	С		STI	ST.	
	_	T	2.0	1201	MM MM	0 00	15 C	ω ≥				<u> </u>		MM
		Doran Kamp	CNTY Q7	ARRV 1204		⊠-EFFORT		-				14		BB
	1	Partly cloudy.	SITE 105	STRT 1265		MM PR2						人		/ PC
		strong brecee	DISPO 7	STOP 1418	1		,  –					20	10	PR
		Some of the same	HRS 2,2	DEPR 1419		5 2	9					3		ММ
		5. Jetty @ Doran	CNTY 97	ARRV 420	(MM)	3 3	2	No. of the last				3	, /////////////////////////////////////	ВВ
	2	clear and sunny.	SITE 301	STRT 1425		⊠-EFFORT						1		/ PC
	_	LOW effort	DISPO	STOP 1520	PC V	MM PR2						1	1 1	PR
		NO CATCH	HRS 1,2	DEPR 1533	PR						<u></u>	1		MM
			CNTY	ARRV	MM;		-							BB
_ }	3	No.	SITE	STRT		⊠-EFFORT						-		
J.	J		DISPO	STOP	PC L	MM PR2		-				-	-	PC
	*		HRS	DEPR	PR									PR
-			CNTY	ARRV	MM				·////////			-		MM
	1		SITE	STRT		⊠-EFFORT								ВВ
	4	<	DISPO	STOP	PC _	MM PR2	_ 4				-			PC
			HRS	DEPR	PR			<u>.</u>			<u></u>	-	William .	PR
			CNTY	ARRV	MM									MM
	_		SITE	STRT	ВВ	⊠-EFFORT								BB
	5		DISPO	STOP	PC _	MM PR2				Managari Managari	<i>(</i> )			PC
V			HRS	DEPR	PR						<u></u>		en ma	PR
ŷ			CNTY	ARRV	MM				and the same of th					MM
4			SITE	STRT	BB	⊠-EFFORT								ВВ
1	6		DISPO	STOP	PC	MM PR2	2							PC
			HRS	DEPR	PR									PR
	_							]						7
	c	RFS BOATS ANGS BOATS A				AG SEAL		UNOBS	OBS	UNOBS	ASKED	мтн	ON	OFF DRIE
		DATS TOTAL SALMO		T RELEASE	ED COL	UNT TAKE	RFY	ΈY	RFC	OW	DE	ر ر	MISSE	פוטכ

Site dispositions: 0=Pressure check, 4=Low Effort, 5=Other (comment), 7=Roving (MM, BB or PR2). Total Effort: / =Mode present but total not determined N=Mode not possible at site. Status1&2 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing

		CNTY	ARRV	MM		ММ
7		SITE	STRT	BB ⊠-EFFORT		ВВ
		DISPO:	STOP	PC MM PR2		PC
Щ		HRS	DEPR	PR		PR
		CNTY	ARRV	MM		ММ
8		SITE	STRT	BB ⊠-EFFORT		ВВ
		DISPO	STOP	PC MM PR2		PC
		HRS	DEPR	PR		PR
		CNTY	ARRV	ММ		ММ
9		SITE	STRT	BB ⊠-EFFORT	-	ВВ
		DISPO	STOP	PC MM PR2		PC
Щ		HRS	DEPR	PR	aunum,	PR
		CNTY	ARRV	ММ		ММ
10		SITE	STRT	BB ⊠-EFFORT		ВВ
	[1	DISPO	STOP	PC MM PR2		PC
		HRS	DEPR	PR		PR
		CNTY	ARRV	MM		ММ
11		SITE	STRT	BB ⊠-EFFORT		BB
		DISPO	STOP	PC MM PR2		PC
		HRS	DEPR	PR		PR
		CNTY	ARRV	ММ		MM
12		SITE	STRT	BB ⊠-EFFORT		ВВ
-		DISPO	STOP	PC MM PR2		PC
		HRS	DEPR	PR		PR
		CNTY	ARRV	ММ		MM
13		SITE	STRT	BB ⊠-EFFORT		ВВ
	D	ISPO	STOP	PC MM PR2		PC
		HRS	DEPR	PR		PR
	(	CNTY	ARRV	ММ		ММ
14		SITE	STRT	BB ⊠-EFFORT		BB
	D	ISPO	STOP	PC MM PR2		PC
		HRS	DEPR	PR		PR

PR1 TOTAL EFFORT ESTIMATION FORMULA

$$\frac{2.83 \times 3.75}{c} = \frac{10.6}{E}$$

$$\frac{3.15}{D} + \frac{10}{CRFS} = \frac{10}{EST. FISH}$$
BOATS
BOATS

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

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

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourna	amer	ent, PR Private Access, Lobster only, D=Crab only
inc	A.* MM Anglers * B. MM Anglers that started fishing celast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
_		7_	B1. Interview # of first boat angler.
1	1.Assignment No * 3 7 1 2. Sampler	#	(B2-B11 - First Boat Angler ONLY)
	8073. Month/Day	*	B2. # Anglers in boat  B3.*PR Trailer in Count  Area? 1=Yes, 0=No, K=kayak
	4. Interview #	l #	B4. Departure Time?
1	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <= 3 mi. Code if island ->
	7. Cnty-Site Code	*	from any shore? 2 more than 3 mi.  B8. CPFV - DFG Boat Number
0	8. Site Name		
	8. Site Name irst interview at site Dovan Ram P	*	B9. CPFV Boat Name:
0	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Britige/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
A	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		L5. Bottom Depth(s)
Ü	# of Initial Refusals # Language Barriers # of Key Refusals		이 기 [feet]
	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	101	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		ביים, היים, היים
	Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
		Species	Fishing Site Name
			[Record code(s) at L2]:
		arget	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on ba 8=No catch
F=	=Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable		ON THIS FORM ON OTHER FORM
	catch (for this angler only)? If yes, code F4-5 >>	JI !	*F4. # of contributors
	1=Yes, 0=No 1=Yes, 0=No		t city) A6-7. Not counting today, how many days have you gone saltwater
	A1.RESIDENCE? CA County, State, Country(don't know,	gero	DK✓ sport fin-fishing in CALIFORNIA
	A2. Zip code?  9=Refused 8=DK (get city)		A6in last 12 A7in last 2 Months? A7in
		FS	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		

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

<sup>3=</sup>Eat (fillets) 4=Bait

<sup>6=</sup>Throw back dead

<sup>7=</sup>Some other purpose, specify under common name.

## **ANGLER FORM - CRFS 2011**

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

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn		if response to any key item is missing.  Pg# of# of#
Since	A.* MM Anglers  skipped  ast 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
1	** * * * * * * * * * * * * * * * * * *		B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
		Intercept	1 B3 *PR Trailer in Count
	807 3. Month/Day		B2. # Anglers in boat    Area? 1=Yes, 0=No, K=kayak
	2 4. Interview #	*	of prior day record date> Deprt. Da
1	3 0 5 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
1	9 7 - 1057. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	Site Name	*	B9. CPFV Boat Name:
8	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
1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		123-14-15 (Suppose of Suppose of
0	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		9 2 150 [feet]
0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
	E3. Wet Gear hours fishing in above mode?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
	E4. SHORE trip add'nl hours. 0=Complete		L4. Angler gave location using: Check all that apply
0	Trip must be 1/2 done. 50% of all interviews must be "complete".	ies	Fishing Site Name
K	TOEN LOCKTISH	et Species	[Record code(s) at L2]:
L	NGCD LINGLOD	" Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on ba 8=No catch
F=Sa	F2. Reported or unavailable catch (for this angler only)?  1 = Bottomfish  * F3. Examined catch (for this angler only)?  If yes, code F4-5 >:		ON THIS FORM F4. # of contributors ON OTHER FORM F5. Interview ###
4	1=Yes, 0=No  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know	, get	t city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
0	5 4 0 3 A2. Zip code?  9=Refused 8=DK (get city)		A6in last 12  Months?  A7in last 2  Months?
1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS \A	SECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days	)	4716

ΙΥΡ	PE 2 REPORTED OR UNAVAIL Common Name	.ABI	LE (	CAT Spec	CH	<u>(Ol</u>	<u>VLY</u>	FOI	R TI	HE.	ANC	<u>SLE</u>	<u>R 0</u>	N TI	<del>I</del> IS	FOF	<u>RM</u> )	*Disposition	Location	
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ГҮР	E 3 EXAMINED CATCH									_				_						Fish Sex
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1=Thrown bac 3=Eat (fillets) 4=Bait

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

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

ELIGIBILITY SCREENING: Completed a sport fishing trip in <one fishing mode> in U.S. marine waters for finfish?

Exceptions: 50% or more of a MM or BB trip. Non-finfish trips with a caught finfish. Mexican water boat

PRIVACY ACT: This study is being conducted in accordance with the privacy act of 1974. You are not required to answer any question you consider to be an invasion of your privacy. Use questionnaire for correct wording.

		SPECIAL FISHERY CODE Pg # of #			1=Yes 0=No 0123456789 *= Key Question (for good interview)
MMPR2	Sinco	A. MM Anglers		*	C. # PR2 Boats TR Launched Since last PR2 boat
		S 2010 ANGLER INTERVIEW FORM			998 = Don't know (DK) <b><blank></blank></b> = Not Applic. (NA) 999 = Refused (RE
*	)	1. Assignment No. 3 3 1 2. * Sampler	Intercept	*	B1. Interview # of first boat angler.
*		807 3. Month/Day	Inte	*	B2. # Anglers in boat  B3. *PR Trailer 0=no 1=yes in Count Area? K=kayak  B5. *
*		3 4. Interview #		*	B4. Departure Time?  If prior day record date >>  B6. Distance  1 -<=3 mi. Code if island ->  D7. 2 mi. CA Island
*	<u> </u>	3 0 6 5. Time interview started (24 Hr:Min)		*	from any shore? 2 -more than 3 mi.
*		9 7 - 1 0 5 7. Cnty-Site Code		*	B8. CPFV Boat Permit Number
		Site Name interview at site	_ `	*	B9. CPFV Boat Name:
*	8	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per l 7=Charter Boat (group paid), 8=Private/Rental boat	, nead),		L1. BOATS: Asked Fishing Location? (1=Yes, 0=NO, 3=Same as First).
*	1	10. Status: 0=Non-angler 1=Complete 2=Non-key ref.	nuet ha		L5. Bottom Depth(s)
	0	# of Initial Refusals   # Language Barriers   # Fefusals   # of Key Refusals   in the m	ode of	]	2
*	0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		L3. Format:  L6. Depthfinder used?
	1	E2. Gear 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Ha Lob/Crab: Fn=Flat Rn=Rigid Pn=Pots E=Snare C=scuba N=free diving (n=# u			1=Degrees° minutes'+ grid size 2=State site code# 8=DK 9=RE 3=Degrees° mins' secs"
*		E3. Wet Gear hours fishing in <u>above mode</u>	Ì		4=Decimal. degrees°  5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g  Check all that apply
*		E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be *complete	1		L4. Angler gave location using: Chart GPS/Loran Site name
1	F		o di di v	pocies	Fishing Site Name [Record code(s) at L2]:
100	F		Tarroet	<u> </u>	L7. All catch from this location? 1=yes, 0=no, then ✓ fish from Location on back.  8=no catch
1	*F1.	PRIMARY AND SECONDARY TARGET SPECIES 0=Anything 1=Bot F2. Reported or unavailable catch (for this angler only)? * F3. Examin catch? If y	ed and a	ıvai	lable ON THIS FORM
*	5	A1. RESIDENCE? CA County, State, CountryF	DK get City N	Name	A8. Name: Full name if >15 STEVEN COWAN
	0	A2. Zip code? A6-7. Days 9=Refused B=DK (get city) A6-7. Days	in <b>CALIF</b>		A9. Gender: 1=Male 2=Female  A10. A Phone #
•	1	A3. License Type: 0=None, 1=Annual, 3=Daily, record days	ths?		7=< age 16 0=No phones Foreign leave blank
	\ - L=	A4. Daily License # Days  A7i	n last lonths?		3581 Banyan St. 9-Dec-2009

# **CREEL SURVEY RECORDS**

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<b>TYPE 3</b> AVAILABLE EXAMINED ( ✓ GROUP Catch	CAT		Spec	ies		* No.	of Fi	eh	Fork	Lon	(mm)		Maia	-l-4 /1.	\			Fich Cox
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<sup>8=</sup>Don't know (type 3) 9=Refused (type 3)

<sup>6=</sup>Throw back dead 9=Refused (type 7=Some other purpose, specify under common name.

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

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

	•	•	y is being conducted in accordance with the Privacy Act. id if response to any key item is missing.
SPECIAL FISHERY COD	E Bonus MM or PR2, CPFV Crew, Tol	urname	nent, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers skipped Since last interview	B. MM Anglers that started fishing Since Jast interview	*	* C. # PR2 Boats TR Launched D.* Non-Fishing TR D.* Missed TR  Since last PR2 boat Since last PR2 boat Since last PR2 boat
1.Assignment No *	3 2 1 2. Sampler	*	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
\$ ( ) ⊋ 3. Mont	h/Day	Intercept	* 3 B2 # Anglers in boat ) B3.*PR Trailer in Count
4. Interview #		*	
	e interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island ->  B7 <=3 mi. CA Island
	7. Cnty-Site Code		from any shore? 2 more than 3 mi.  B8. CPFV - DFG Boat Number
8. Site Name	7. Chty-site Code		
First interview at site	etty/Breakwater, 3=Bridge/Causeway, 4=Othe	er	D3. CFT V DOAL Name.
7=Charter Boat (g	ch/Bank, 6=Party Boat (per head), proup paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
10. Status: 2 =Non-key refu	< These must be	e	+30 -60 (\$\( \) \\ \) \\ \ \ \ \ \ \ \ \ \ \ \ \ \
# of Initial Refusals Barriers	ge # of Key in the mode of fishing above		
E1. Fishing Effort Area: Oce Bay or harbor, S.F. Bay	• • •	Effort	L3. Format: 8=DK 9=Refuse  1 L6. Depthfinder used?
E2.Gear: 1=Hook & line 2=Dip Lob/Crab: Flat#, Rigid#, Pots#,	net 3=Cast net 8=Spear 9=Hand snarE, sCuba, <b>N</b> o tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
E3. Wet Gea	r hours tishing in above mode?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
	trip add'nl hours. 0=Complete		L4. Angler gave location using: Chart GPS/Loran Site name
SAICH	SALMO N	Species	Fishing Site Name [Record code(s) at L2]:  [Record code(s) at L2]:
	Aux Hail a	arget Sp	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back
	= Anything 1 = Bottomfish		8=No catch
F2. Reported or unavaila catch (for this angler only)	1 7 \ 1		? ON THIS FORM ON OTHER FORM *F4. # of contributors *F5. Interview ###
	CE? CA County, State, Country(don't know	w, get c	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <b>CALIFORNIA</b>
U  +  O	2. Zip code? Refused DK (get city)		A6in last 12 Months?  A7in last 2 Months?
. /	1=Annual (res., non-res., life, free,	MFS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License #		1	3340 Dry creek rd,
		+	Auburn, ca
Codes: 0=No 1=Yes 99	98 = Don't know (DK) <bank> =</bank>	Not A	Applicable 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 ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) Weight (kg) D L \* What did you do or plan to do with the majority of the fish? (key question)

7=Some other purpose, specify under common name.

<sup>1=</sup>Thrown back alive (type 2)

<sup>3=</sup>Eat (fillets)

<sup>4=</sup>Bait

<sup>5=</sup>Give away

<sup>6=</sup>Throw back dead

<sup>9=</sup>Refused (type 3)

Fsex M=Male F=Female T=Transitional

### **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.

SPECIAL FISI	IERY CODE	Bonus MM or	PR2, CPFV <u>C</u> rew, <u>T</u> ou	rname	nt, PR	Private A	Access, <u>L</u> o	obster or	nly, <u>D</u> =C	Crab only	y		Pg#		of#	
A.* MM skippe Since last interview	-	Since Jast Inte	B. MM Anglers that started fishing	*	Since	1 11	C. # PR2 FR Laund			1 1	D.* Nor Fishing	TR	nce Jast P		Missed	TR
1.Assignment	No * 3	7	2. Sampler	Intercept			4 B1.				ooat and	•	NLY)	_		
803	3. Month/D	ay	ı	Interd	¥.	E	32. # An	glers ir	boat			- 1	3.*PR T rea? 1=\			
5 4.	Interview#			*					Departi or day re						B5.* Deprt	. Dat
1313	5. Time in	terview start	ed (24 Hr:Min)	*			stance ny shore		3 mi. Coo re than 3		nd ->		B7.	<=3 n	ni. CA I	slan
97	- 1 0	5 7. C	nty-Site Code	*					Ti sa		E	38. <b>CP</b> I	F <b>V</b> - DF	G Boa	t Numb	er
8. Site Name First interview at site				*	B9. C	PFV B	oat Nam	e:		-		_				
9. Mode: Sti	Pier/Dock, <b>2</b> =Jetty/ ucture, <b>5=</b> Beach/B Charter Boat (grou	ank, 6=Party Bo		r	3	L1. B0	DATS: A	sked F	ishing I	<b>-</b>	on? 1=Y	'es, 0=N	o, <b>3</b> =San	e as Fi	rst	
	Effort-change-onl Non-key refusal	y form, 1=Cor								Location(s)					Bottom	ì
# of Initial Refusals	# Language Barriers	# of K Refus	in the mode of	1						L2. Lo					[feet]	
7 11	ort Area: Ocean oor, S.F. Bay, N		), River,	Effort		8=DK	ormat: 9=Refuse				L	₋6. Dep	othfinde	used	?	
	k & line 2=Dip ne Rigid#, Pots#, sn		8=Spear 9=Hand o tank		3=Deg	•	iins'+grid s iins' secs" grees°	ize								
1 0		J	in <u><i>above mode</i>?</u>				k-Box <+gr b, B-b-b-b									
			s. 0=Complete ws must be "complete".		L4. A	ıngler g	jave loca	tion us	ing: [	Cha		neck all that	at apply Loran	Site	e name	`
F			8	Species	1	_	Name e(s) at L2]	:		_						_
F				Target		L7. Al	l catch fr	om this	locatio		′es, <b>0</b> =N No catch		✓ fish fr	om Loc	cation or	ı bad
F=Same as first boat a F2. Reported catch (for this 1=Yes, 0=No	or unavailable	anything	1 = Bottomfish  * F3. Examined c  If yes, code F4-5 >  1=Yes, 0=No					N THIS F4. # of							ER FOI	
	1.RESIDENCE	E? CA County,	State, Country(don't kno	w, get	city)	/	A6-7. No		_	•	-	y days	have yo	u gon	e saltwa	ater
956	9=Ref	Zip code?				-		2	A6 Mon	in last ths?	12		(	. \	in las onths?	t 2
1 1		=Annual (res.,	non-res., life, free,	MFS	ECON	OMIC	SURVEY	': Nam	e, Add	ress, (	e-mail <u>, 1</u>	telepho	one (R=	refusa	<u>l)</u>	
	ly License # D						1									

#### \*Disposition **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name \*Species \* No. of Fish 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) 4=Bait

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

Fsex M=Male F=Female

7=Some other purpose, specify under common name.

<sup>1=</sup>Thrown back alive (type 2)

<sup>5=</sup>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%)

Priv	acy i	acy Act: Participation in this survey is voluntary. The survey is being conducted Key item (needed for estimations). The interview is not valid if response to any	d in accordance with the Privacy Act.  / key item is missing.
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lc	Pa #
MINDDO	Since	A.* MM Anglers skipped  A.* MM Anglers started fishing  Since last interview  B. MM Anglers that started fishing  TR Launc Since last PR2 boat	TO DE * Missed TD
*	)		Interview # of first boat angler.
*		The state of the s	(B2-B11 - First Boat Angler ONLY)  B3.*PR Trailer in Count
		3. World VDay	Area? 1=Yes, 0=No, K=kayak
*		( <i>O</i> 4. Interview # → O O	B4. Departure Time?  If prior day record date>  B5.*  Deprt. Date
*	1	1 3 1 5 5. Time interview started (24 Hr:Min) * 1 B6. Distance from any shore?	1 <=3 mi. Code if island -> 2 more than 3 mi. B7. <=3 mi. CA Island
*		<ul> <li>♠ → → ♦ ♦ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑</li></ul>	B8. CPFV - DFG Boat Number
	1	8. Site Name First interview at site  * B9. CPFV Boat Name	);
	8	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other	ked Fishing Location? 1=Yes, 0=No, 3=Same as First
*		10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal	) (S) (S) (L5. Bottom)
	0	# of Initial Refusals	Depth(s) [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?
	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand	e ·
*	-	4=Decimal. degrees° 5=CDFG Block-Box <+grid	
*		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".	on using: Chart GPS/Loran Site name
1	5	g [reset seas(s) at 22]	Bird Pock
2	0		m this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
	F=Sam	F=Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable 7 * F3. Examined catch? ON 1	THIS FORM ON OTHER FORM 5
•		(I)   1   m   1   m   1   m   1   m   m   m	# F5. Interview ###
*	C	A1.RESIDENCE? CA County, State, Country(don't know, get city)  DK Sport fin-fis	counting today, how many days have you gone saltwater shing in CALIFORNIA
	9	9 4 5 9 7 A2. Zip code?  9=Refused 8=DK (get city)	A6in last 12 Months?  A7in last 2 Months?
*		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, NMFS ECONOMIC SURVEY: N	Name, Address, e-mail, telephone (R=refusal)
		Jeff Sva	umlich K.
		u h Oland ro	mont ct.
	Code	Codes: 0=No 1=Yes 998 = Don't know (DK) Vocation 1	used (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 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) Fsex M=Male F=Female 5=Give away

3=Eat (fillets) 4=Bait

6=Throw back dead

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

7=Some other purpose, specify under common name.

<sup>1=</sup>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.

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	rname	nent, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers * B. MM Anglers that started fishing ce last interview Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat
1.Assignment No * 3 1 2. Sampler	Intercept	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
8073. Month/Day	Inter	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
4. Interview #	*	B4. Departure Time?  if prior day record date>  B5.*  Deprt. Da
1 3 1 6 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 Islar
7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
8. Site Name rst 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		(s) L5. Bottom Depth(s)
# of Initial Refusals # Language Barriers # of Key Refusals These must be in the mode of fishing above		Depth(s)
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse  L6. Depthfinder used?
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-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
SALCK SALMON	Species	Fishing Site Name [Record code(s) at L2];
Amything	Tarqet S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 8=No catch
Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable catch (for this angler only)?  If yes, code F4-5 >>		
1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know,	, get c	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
A2. Zip code?  9=Refused 8=DK (get city)		A6in last 12  Months?  A7in last 2  Months?
	IFS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		

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

<sup>1=</sup>Thrown back alive (type 2)

<sup>5=</sup>Give away 6=Throw back dead

Correct Number Format: 123456789

99...9 = Refused (RE)

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. \* = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only C. # PR2 Boats D.\* Non-B. MM Anglers that A.\* MM Anglers E.\* Missed TR Fishing TR skipped started fishing TR Launched Since last PR2 boat Since last PR2 boat Since last interview \_ \_ Since last interview B1. Interview # of first boat angler. 2. Sampler 1.Assignment No (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 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 9. 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( 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Ŋ Refusals Refusals 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: Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch 0 = Anything F=Same as first boat angler 1 = Bottomfish ON OTHER FORM ON THIS FORM F2. Reported or unavailable \* F3. Examined catch? F4. # of contributors catch (for this angler only)? \* F5. Interview ### If yes, code F4-5 >> 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA. A2. Zip code? A6...in last 12 A7...in last 2 Months? Months? 8=DK (get city) Name, Address, e-mail. A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

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

Codes:

0=No 1=Yes

ANGLER FORM - CREEL SU		on
TYPE 2 REPORTED OR UNAVAIL  Common Name	ABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM *Species * No. of Fish	*Disposition
1 LING COD	LNGCD 2	1
1 LINGCOD 2 ROCKASH	RFGEN 5	-
3		3
4		4
5		5
6		-
TYPE 3 EXAMINED CATCH		D L Fish Sex
GROUP Catch	*Species * No. of Fish Fork Len. (mm) Weight (kg)	
1 LING-COD	CN6CD 8 660	1
2	765	2
3	5911	3
4	600	4
5	626	5
6	600	6
7	1 699	7
8	1 1 1 6961	8
9 GOODLAK DE	8 × 60P 26 219	9
10	1 332	10
11		11
12	1 206	12
13	300	13
14	299	14
15		15
16	291	16
17	330	17
18	316	18
19 Black Byolla.	REBAY 6 296	19
20	291	20
21	286	21
22	300	22
23	300	23
24	290	24
* What did you do or plan to do with 1=Thrown back alive (type 2) 3=Eat (fillets) 4=Bait	6=Throw back dead 9=Refused (type 3)	######################################

### **ANGLER FORM - CRFS 2011**

(V5, 1/3/2011)

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

· =	Key item (needed for estimations). The interview is not a SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour		Do.#
MMPR2		irnam	C. # PR2 Boats TR Launched  D.* Non- Fishing TR  E.* Missed TR
*	1.Assignment No * 2 ) / 2. Sampler	 	R1 Interview # of first host angles
*	3. Month/Day	Interce	(B2-B11 - First Boat Angler ONLY)  B2. # Anglers in boat  B3.*PR Trailer in Count  Area? 1=Yes, 0=No, K=kayak
*	4. Interview #	*	R4 Departure Time?
*	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
*	First interview at site  1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head),	*	D3. GFT V Doat Name.
*	7=Charter Boat (group paid), 8=Private/Rental boat  10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
	# of Initial # Language # of Key These must be in the mode of		Control Contro
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	
	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		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".	es	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
2		arget Species	[Record code(s) at L2];
ſ	F=Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable		8=No catch
*	catch (for this angler only)?  1=Yes, 0=No  If yes, code F4-5 >> 1=Yes, 0=No  1=Yes, 0=No		*F4. # of contributors *F5. Interview ###
*	A1.RESIDENCE? CA County, State, Country(don't know,	get ci	sport fin-fishing in CALIFORNIA
<b>,</b>	A2. Zip code?  9=Refused 8=DK (get city)  A3. License Type: 0=None, 1=Annual (res., non-res., life, free,	FS E	A6in last 12 Months?  S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
-	reduced fee), 3=Daily, record days  A4. Daily License # Days		The state of the s
[	Codes: 0=No 1=Yes 998 = Don't know (DK) <base/> > No	ot Ap	t 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) \* No. of Fish \*Species Common Name Fish Sex TYPE 3 EXAMINED CATCH \* No. of Fish Fork Len. (mm) Weight (kg) D \*Species ✓ GROUP Catch \* What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female

<sup>1=</sup>Thrown back alive (type 2)

<sup>3=</sup>Eat (fillets)

<sup>4=</sup>Bait

<sup>5=</sup>Give away 6=Throw back dead

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

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

\* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

	voy "	Rem (needed for commune).												
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, To	ourname	ent, PR	<u>P</u> rivate	Access, Lo	obster onl	y, <u>D</u> =Cr	ab only		P	g#	of#	
MMPR2	Since la	A.* MM Anglers * B. MM Anglers that started fishing last interview Since Jast interview	t #	O Since	6 astPR	C. # PR2 TR Laund 2 boat		Since Ja	D.* N Fishir	ng TR	O (	E.* N	Missed TF	X-Effort
*	1	1.Assignment No * 3 2 1 2. Sampler	cept			8 B1.			first boat a - First Boat	-	ONLY)			Boats
*		8 0 7 3. Month/Day	Intercept			B2. # An	glers in	boat		1 1		R Trailer in	lo, <b>K=</b> kaya	k
*		4. Interview #	*	·			if prior	day rec	re Time? ord date>				B5.* Deprt. D	ate
*	1	3 4 5 5. Time interview started (24 Hr:Min)	*	·		Distance any shore			e if island -> mi.		E	37. <=3 m	i. CA Isla	ind
*	0 0	9 7 - 1 0 5 7. Cnty-Site Code	*	<b>'</b>	<u></u>					B8. C	PFV - [	DFG Boat	Number	
		interview at site  1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Ott	*	B9. C	1	Boat Name						<u> </u>		
J.	8	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		3	L1. E	BOATS: A:	sked Fi	shing L	ocation? 1	=Yes, <b>0</b> =	=No, 3=S 	Same as Fir	st	ocation
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal < These must	be						Location(s)			— De	Bottom pth(s)	
	0	# of Initial Refusals # Language Barriers # of Key Refusals in the mode fishing abov	e	_	ار م				17.1		_	[	feet]	
*	0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	1=De	8=DK	Format: 9=Refuse mins'+grid si	i7A	•		L6. D	epthfin	der used?	?	
	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=De 4=De	grees° cimal. (	mins' secs" degrees° ock-Box <+gr								
*		E3. Wet Gear hours fishing in <u>above mode</u> ?				b-b, B-b-b-b,				Chaok all	that analy			
*		E4. SHORE trip add'nl hours. 0=Complete  Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. <i>F</i>	Angler	gave loca	tion usi	ng: 📋	Chart [		that apply S/Lorar		name	
1	F		Species		•	te Name de(s) at L2]	:							
2	1		Target		L7. <i>i</i>	All catch fr	om this	locatio	n?1=Yes, 0= 8=No cat		en ✓ fish	h from Loc	ation on b	ack.
*	F=Sar	F2. Reported or unavailable catch (for this angler only)?  1 = Bottomfish  * F3. Examined If yes, code F4-5		?		W.L.	N THIS I F4. # of		utors			ON OTHE		正
*	S	1=Yes, 0=No 1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't ki	now, get	t city)		/		_	ay, how ma		s have	you gone	e saltwate	Angle 1
	9	A2. Zip code?  9=Refused 8=DK (get city)		<u> </u>			1	Mont				∬Mo	in last 2 nths?	: [
*	1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	NMFS T	ECON	HOMIC	SURVEY	': Name	, Addr	ess, e-mai	l, telepl	hone (I	R=refusal	)	
		A4. Daily License # Days	1	46	1-	7,5 ec	ove	119	5)					
	Cod	des: 0=No 1=Yes 998 = Don't know (DK) <blank></blank>	= Not	Applica	able	999 = F	Refused	(RE)	Correct	Numb	er For	mat: 12	345678	39

#### \*Disposition **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) 5=Give away 8=Don't know (type 3) Fsex M=Male F=Female 3=Eat (fillets) 6=Throw back dead 9=Refused (type 3) T=Transitional 4=Bait

7=Some other purpose, specify under common name.

✓=Catch at Location

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

Pri * =	vacy Key	Act: Participation in this survey is voluntary. The surview (needed for estimations). The interview is not	rvey	is be	eing c	onducted	in accor	dance	with	the Privacy	Act.	
		SPECIAL FISHERY CODE <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>I</u> ou								Pg	# of #	
AMMODO	Since	A.* MM Anglers B. MM Anglers that started fishing Since Jast interview	*	Since	Llast PR	C. # PR2 I TR Launch 2 boat	ned C	De Jast PR		ng TR	E.* Missed TF	X-Effort
*	)	1.Assignment No * 3 2   2. Sampler	*			8 B1.	Interview #			angler. t AnglerONLY)		Boats
*		8073. Month/Day	Intercept			B2. # Ang			***************************************	B3.*PR	Trailer in Count Yes, 0=No, <b>K</b> =kayal	k
*		1 0 4. Interview #					B4. Depa				B5.* Deprt. De	
*	1	3 4 1 5. Time interview started (24 Hr:Min)	*			istance any shore?	1 <=3 mi. C 2 more thar		and ->	B7	. <=3 mi. CA Isla	
*		7. Cnty-Site Code	*							B8. CPFV - DF	G Boat Number	
		Site Name interview at site	*	B9. 0	CPFV E	Boat Name:						
*	8	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		3	L1. B0	OATS: Ask	ed Fishing	Location	on? 1=	-Yes, <b>0</b> =No, <b>3</b> =San	ne as First	tion
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal						Location(s)			L5. Bottom Depth(s)	Locatio
	0	# of Initial Refusals					· 	L2. Loc			[feet]	
*	0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		8=DK 9	ormat: 9=Refuse				L6. Depthfinder	used?	
	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=Deg		iins'+grid size iins' secs" grees°						
*		E3. Wet Gear hours fishing in <u>above mode</u> ?  E4. SHORE trip add'nl hours. 0=Complete				k-Box <+grid s b, B-b-b-b, B-						
*		Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. A	naler a	ave location	n usina: T	Cha		GPS/Loran	Bite name	
, <del>1</del>	F		Species	Fishir	ng Site				`` L	] o. o.zo.a [	pito fidino	
<b>∮</b> 2	r		Target S	-	L7. All	catch from	this location	on?1=Ye	es, 0=1 o catc	No, then ✓ fish fro	om Location on bac	ck.
(		ne as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable					HIS FORM	 ! [		ON	OTHER FORM	-ish
		catch (for this angler only)?					# of contri	L		AND 9	5. Interview ###	
*	e	A1.RESIDENCE? CA County, State, Country(don't know,	get ci	ty)	DK <b>√</b>	A6-7. Not co sport fin-fish	ning in CAL	LIFORN	IA	y days have you	ı gone saltwater	Angler
	9	A2. Zip code? 9=Refused 8=DK (get city)		0011			€ Mon				A7in last 2 Months?	
*	1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u> </u>	D	DMIC S	URVEY: N	ame, Addi	r <u>ess,</u> e-	mail, i	telephone (R=re	efusal)	-14
		A4. Daily License # Days		3	60	05	42	nd.	5-		672	+
	Code	s: 0=No 1=Yes 998 = Don't know (DK) <blank> = N</blank>		(	44	nmo	ND	9	4	Elle		
	- Jude	s: 0=No 1=Yes 998 = Don't know (DK) <base/> = N	ot Ap	plicab	ıe <b>9</b> 9	9 = Refu	sed (RE)	Corr	ect N	umber Format:	123456789	1

TYPE 2 REPORTED OR UNAVAIL.			NLY FOR TH * No. of Fish	<u>HE ANGLER ON</u>	<u>I THIS FOF</u>	W *Disposition	Location	
	/ 4/	GCD	7			1		. 1
LING COD CABEZON	20	4 4 0				- H		2
	<b>5</b> C	4813				_		3
·							+	4
						_  -		5
5 							<del> </del>	6
TVDC 2 EVAMINED CATCH							T Sex	5
TYPE 3 EXAMINED CATCH  ✓ GROUP Catch	*	Species	* No. of Fish	Fork Len. (mm)	Weight (k	(g) <b>D</b>	L H	2
								1
								2
3					<b>†</b>			3
							+	4
4								5
5 							+	_
6							4	6
7							<b> </b>	_ 7
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21			1		1 + +	+	+	2
22					\	<del>                                     </del>		2
23					1	+ +	+	
* What did you do or plan to do with	the m	aiority of th	L ne fish? (kev	guestion)				

<sup>1=</sup>Thrown back alive (type 2)
3=Eat (fillets)
4=Bait

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. = Kev 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 C. # PR2 Boats B. MM Anglers that D.\* Non-' Missed TR skipped started fishing TR Launched Fishing TR Since last interview. Since Jast interview B1. Interview # of first boat angler. 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=kavak B4. Departure Time? B5.\* 4. 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 from any shore? 2 more than 3 mi. Cnty-Site Code B8. CPFV - DFG Boat Number Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. 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 S 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<sup>c</sup> 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+q E4. SHORE trip add'nl hours. 0=Complete Check all that apoly 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 F2. Reported or unavailable ON OTHER FORM ON THIS FORM \* F3. Examined catch? catch (for this angler only)? If yes, code F4-5 >> 4. # of contributors \* F5. Interview ### 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=refus A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

#### \*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 LING COD 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)

<sup>1=</sup>Thrown back alive (type 2)

<sup>5=</sup>Give away 6=Throw back dead

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

\* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournan	ment, PR Private Access, Lobster only, D=Crab only	]
MANDO		A.* MM Anglers B. MM Anglers that started fishing last interview Since Jast interview	* C. # PR2 Boats TR Launched Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat	X-Effort
*		1.Assignment No * 3 > 1 2. Sampler	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)	Boats
*		8073. Month/Day	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
*		1 2 4. Interview #	* B4. Departure Time? B5.* Deprt. Date	
*	J	3 4 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	
*		7. Cnty-Site Code	B8. CPFV - DFG Boat Number	
	1	Site Name Interview at site	B9. CPFV Boat Name:	
*	8	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	tion
*		10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal  # of Initial	130-91-92 (\$\sqrt{\text{suppression}}\) 7-6 L5. Bottom Depth(s) [feet]	Location
	0	Refusals    Continued   Refusals   Refusals	Signature of the state of the s	
*	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?	
(	1	E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°	
*		E3. Wet Gear hours fishing in <u>above mode</u> ?	5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g	
*		E4. SHORE trip add'nl hours. 0=Complete  Trip must be 1/2 done. 50% of all interviews must be "complete".	L4. Angler gave location using: Chart GPS/Loran Site name	
1	S	ALCK SALMON SS	Fishing Site Name [Record code(s) at L2];	
2	0	Anthing lader	1 L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch	
*	-	e 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		Fish
*	5	1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know, get of	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA	gler
	9	A2. Zip code?	A6in last 12 Months?  A7in last 2 Months?	₹
*	1	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	schartopol, cn.	3.
	Code	s: 0=No 1=Yes 998 = Don't know (DK) <bar></bar>	pplicable 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) \* No. of Fish \*Species Common Name LINGCOD Sex TYPE 3 EXAMINED CATCH Fish Weight (kg) D ✓ GROUP Catch \*Species \* No. of Fish Fork Len. (mm) 20 [ \* 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)

<sup>1=</sup>Thrown back alive (type 2)

<sup>5=</sup>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%)

Pri\ <b>*</b> =	vacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.  Key item (needed for estimations). The interview is not valid if response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only
MMPR2	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 * 3 2 ) 2. Sampler ) 2 B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
_	
*	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
*	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
*	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
*	# of Initial # Language # of Key in the mode of the mo
	# of Initial Refusals # Language Barriers # of Key Refusals # of K
*	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
*	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	Fishing Site Name [Record code(s) at L2]:
2	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
*	F2. Reported or unavailable catch (for this angler only)?  I=Yes, 0=No  * F3. Examined catch? If yes, code F4-5 >>  1=Yes, 0=No  ON THIS FORM *F4. # of contributors  * F5. Interview ###
*	A1.RESIDENCE? CA County, State, Country(don't know, get city)  DK✓  A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	9 4 9 2 A6in last 12 3 A7in last 2
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	reduced fee), 3=Daily, record days
	A4. Daily License # Days  Rohner-H Park, CA
	Codes: 0=No 1=Yes 998 = Don't know (DK) <bar> = Not Applicable 999 = Refused (RE) Correct Number Format: 123456789</bar>

#### **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 D ✓ 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 6=Throw back dead

7=Some other purpose, specify under common name.

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

<sup>1=</sup>Thrown back alive (type 2)

<sup>5=</sup>Give away

Pri	vacy Act: Participation in this survey is voluntary. The survey item (needed for estimations). The interview is not	ırvev	or finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) 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, Iou		B " [ ] [ ]
MANADOS	A.* MM Anglers * B. MM Anglers that started fishing Since last interview Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
*	1.Assignment No * 3 2 1 2. Sampler	, t	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
*	8 D 3 3. Month/Day	Intercept	(B2-B11 - First Boat Angler ONLY)  B3.*PR Trailer in Count
	3. Month/Day		Area? 1=Yes, 0=No, K=kayak
*	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	*	* 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. 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		attion(\$)  L5. Bottom
	# of Initial Refusals # Language Barriers # of Key Refusals # of K		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 above mode?		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'nI hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		Check all that apply
1	The must be 1/2 dune. 50% of all interviews must be 'complete'.	Species	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name [Record code(s) at L2]:
2	1	Tarqet Sp	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
	F=Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable F3. Examined cat		ON THIS FORM
*	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 ci	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <b>CALIFORNIA</b>
	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	IFS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days	1 X	36 Window Ln.
		se	2 australe Ca
	Codes: 0=No 1=Yes 998 = Don't know (DK) <bank> = N</bank>	ot Ap	Applicable 999 = Refused (RE) Correct Number Format: 123456789

PE 2 REPORTED OR UNAVA	AILABLE	CA *Spe	TC	H <u>(O</u>	<u>NLY</u> * No			E AN	GLE	R 01	N Th	HIS.	FOF	<u>RM</u> )	*Disposition	Location	
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YPE 3 <b>EXAMINED</b> CATCH																	Fish Sex
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Fsex M=Male F=Female T=Transitional ✓=Catch at Location

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

<sup>1=</sup>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%)

>ri\ * =	vacy Act: Participation in this survey is voluntary. The su Key item (needed for estimations). The interview is not	rvey valid	is being conducted in accordance with the Privacy Act.  If response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou		Do.#
MMDD2	A.* MM Anglers * B. MM Anglers that started fishing Since last interview Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
*	) 1.Assignment No * 3 ) 2. Sampler	sept *	B1. Interview # of first boat angler.  (B2-B11 - First Boat AnglerONLY)
*	807 3. Month/Day	Intercept	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	1 5 4. Interview #	*	B4. Departure Time? If prior day record date>
*	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
*	8. Site Name	*	B8. CPFV - DFG Boat Number
	First 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		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
•	# of Initial # Language # of Key These must be in the mode of		graph (s)
*	E1 Fishing Effect Association (August Association Provided Included Include	Effort	2   I   I   I   I   I   I   I   I   I
	Bay or harbor, S.F. Bay, Mexico  E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		8=DK 9=Refuse  1=Degrees° mins'+grid size 3=Degrees° mins' secs"  L6. Depthfinder used?
*	E3. Wet Gear hours fishing in <u>above mode</u> ?	ŀ	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 Trip must be 1/2 done. 50% of all interviews must be "complete".		Check all that apply  L4. Angler gave location using: Chart GPS/Loran Late name
1	0 Anything	l jes	Fishing Site Name [Record code(s) at L2]:
2	0 Ans	Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
137	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 ###
*	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
	Q 5 6 7 A2. Zip code?  9=Refused 8=DK (get city)	_	A6in last 12 Months?  A7in last 2 Months?
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	FS EC	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days	00/	3070 Ridgewooddr, 8330.
	Codes: 0=No 1=Yes 998 = Don't know (DK) <base/>	ot App	olicable 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 ✓ 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) 8=Don't know (type 3)

3=Eat (fillets) 4=Bait

6=Throw back dead

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

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

<sup>1=</sup>Thrown back alive (type 2)

<sup>5=</sup>Give away

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

Priv	racy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.  Key item (needed for estimations). The interview is not valid if response to any key item is missing.	
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only	]
MMPRZ	A.* MM Anglers skipped  B. MM Anglers that started fishing  Since last interview  B. MM Anglers that started fishing  Since last interview  C. # PR2 Boats  TR Launched  Since last PR2 boat	X-Effort
*	1. Assignment No * 3 2 ) 2. Sampler B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)  B3. *PR Trailer in Count	Boats
*	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.* Deptr. Date	
*	1349 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 - 1 0 5 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	lon
*	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal	Location
	# of Initial Refusals # Language Barriers # Figure 1   Figure 2   Figure 2   Figure 3   Figure 3	Company
*	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°	
(61)	E3. Wet Gear hours fishing in <u>above mode</u> ?  E3. Wet Gear hours fishing in <u>above mode</u> ?	
0	E4. SHORE trip add'nI 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	
1	Fishing Site Name [Record code(s) at L2]:	
$\sqrt[3]{2}$	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	┧
).	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  F2. Reported or unavailable on this angler only)?  1=Yes, 0=No  F3. Examined catch?  If yes, code F4-5 >>  1=Yes, 0=No  ON THIS FORM  *F4. # of contributors  *F5. Interview ###	Fish
*	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	Angler
	A2. Zip code?  9=Refused 8=DK (get city)  A6in last 12 Months?  A7in last 2 Months?	ſ
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	1.
	A4. Daily License # Days  A6AA ALMOND CIR.	
	LIVERMOREICA	
	Codes: 0=No 1=Yes 998 = Don't know (DK)   Correct Number Format: 123456789	

#### \*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \*Species \* No. of Fish Common Name LINGCOD Brown RF 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 =Give away =Throw back dead 8=Don't know (type 3) 9=Refused (type 3) Fsex M=Male F=Female T=Transitional

<sup>1=</sup>Thrown back alive (type 2)

ELIGIBILITY SCREENING: Completed a sport fishing trip in <one fishing mode> in U.S. marine waters for finfish? Exceptions: 50% or more of a MM or BB trip. Non-finfish trips with a caught finfish. Mexican water boat PRIVACY ACT: This study is being conducted in accordance with the privacy act of 1974. You are not required to answer any question you consider to be an invasion of your privacy. Use questionnaire for correct wording. 1=Yes 0=No 0123456789 SPECIAL FISHERY CODE \* = Key Question (for good interview) A. MM Anglers B. MM Anglers that C. # PR2 Boats D.\* Nonskipped \* Missed TR started fishing TR Launched Fishing TR Since last interview Since last interview Since last PR2 boat Since last PR **CRFS 2010** ANGLER INTERVIEW FORM 99...8 = Don't know (DK) <blank> = Not Applic. (NA) 99...9 = Refused (RE B1. Interview # of first boat angler. Assignment No. Sampler (B2-B11 - First Boat Angler ONLY) B3. \*PR Trailer 0=no 1=yes 3. Month/Day B2. # Anglers in boat in Count Area? K=kavak B4. Departure Time? B5. \* 4. Interview # if prior day record date >> Deprt. Date B6. Distance 1 -<=3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 -more than 3 mi. Cnty-Site Code B8. CPFV Boat Permit Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, Mode: 4=Other 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 Location(s) 10. Status: 0=Non-angler 1=Complete 2=Non-key ref. L5. Bottom Depth(s) < These must be # of Initial # Language # of Kev in the mode of [feet] Refusals Barriers Refusals Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico Format: 1=Degrees° minutes'+ grid size E2. Gear 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 2=State site code# 8=DK 9=RE Lob/Crab: Fn=Flat Rn=Rigid Pn=Pots E=Snare C=scuba N=free diving (n=# used) 3=Degrees° mins' secs" 4=Decimal, degrees° E3. Wet Gear hours fishing in above mode? 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+q E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name {Record code(s) at L2]: L7. All catch from this location? 1=yes, 0=no, then ✓ fish from Location on back. 8=no catch PRIMARY AND SECONDARY TARGET SPECIES 0=Anything 1=Bottomfish 2=Sharks 3=Surface 4=Tuna F = same as First boat angler F2. Reported or unavailable \* F3. Examined and available ON THIS FORM ON OTHER FORM catch (for this angler only)? \*F4. # of contributors catch? If yes, code F4-5 >> \*F5. Interview ### A1. RESIDENCE? CA County, State, Country F DK get City Name A8. Name: MCCROR A2. Zip code? A6-7. Days Saltwater 9=Refused A9. Gender: 1=Male 2=Female Sportfished in CALIF.. B=DK (get city)

A3. License Type: 0=None, A6... in last A10. A Phone # 1=Annual, 3=Daily, record days 12 Months? 7=< age 16 0=No phones Foreign leave blank A4. Daily A7.... in last License # Days TWO Months?

# **CREEL SURVEY RECORDS**

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✓ GROUP Catch		T	) <del>6</del> Cl63		۱ 🖺	7. 011			LOI1.	<u> </u>		l l	(i.g	<u>֓֞֞</u> ֝֞֓֞֞֞֞֞֞֞֞֞֡֡		_		1
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<sup>1=</sup>Thrown back alive (type 2)
3=Eat (fillets)
4=Bait

**ANGLER FORM - CRFS 2011** (V5. 1/3/2011) Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.  $^{f *}$  = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only 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 ince last PR2 boat ince last PR2 boat\_\_ Since Jast PR2 boat B1. Interview # of first boat angler. Assignment No Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.\*PR Trailer in Count Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak **B4.** Departure Time? B5.\* 4. Interview # if prior day record date--> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 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 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 Key in the mode of [feet] Refusals Barriers Refusals 4 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<sup>c</sup> 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+q E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable \* F3. Examined catch? ON THIS FORM ON OTHER FORM 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? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK) <br/> <br/>blank> = Not Applicable

99...9 = Refused (RE)

Correct Number Format: 12345678

### **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 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)

3=Eat (fillets) 4=Bait

6=Throw back dead

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

Fsex M=Male F=Female 8=Don't know (type 3) T=Transitional ✓=Catch at Location

<sup>1=</sup>Thrown back alive (type 2)

<sup>5=</sup>Give away

ANGLER FORM - CRFS 2011

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

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

\* = Key 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.

		_															
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	rname	ent, P	PR <u>P</u> rivate	Access,	<u>L</u> obster o	only, <u>D</u> =	Crab only			Pg#	of#				
MMPR2	Since	A.* MM Anglers skipped  Since Jast interview  A.* MM Anglers that started fishing	*	Sinc	_   <b>_</b>	TR Lau				D.* Non- ishing T		Jast PR	E.* Missed	TR	X-Effort		
*		1.Assignment No * 3 > 1 2. Sampler	*	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)													
*		BO 7-3. Month/Day	Intercept							<u> </u>	B3.*PR Trailer in Count						
		0 0 1		L		J2. # F	<del>-</del>				Area? 1=Yes, 0=N			ak			
*		) 9 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 ->								=3 mi. CA Isl					
*		9 7 - 3 0 1 7. Cnty-Site Code	*							B8.	CPFV -	DFG	Boat Numbe	r			
		Site Name Interview at site	*	B9.	CPFV B	oat Nan	ne:										
*	2	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										lou			
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		(s)uoi									L5. Bottom	-	Locatio		
	270	# of Initial Refusals # Language Barriers # of Key in the mode of fishing above							L2. Location(s)				Depth(s) [feet]	(***			
*	B	E1 Fishing Effort Areas Ocean (as asset but) D:	Effort	L3. Format: 8=DK 9=Refuse  L6. Depthfinder used?													
$\left[ \left\langle \cdot \right\rangle \right]$	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank  1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°															
*		E3. Wet Gear hours fishing in <u>above mode</u> ?    E3. Wet Gear hours fishing in <u>above mode</u> ?   E3. Wet Gear hours fishing in <u>above mode</u> ?															
*		E4. SHORE trip add'nl hours. 0=Complete		L4. Angler gave location using: Chart GPS/Loran Site name													
Ī	/	Trip must be 1/2 done. 50% of all interviews must be "complete".															
1		Anything	Species	Fishing Site Name [Record code(s) at L2]:													
2		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)?  * F3. Examined catch (for this angler only)?	_ ch?			I	N THIS I =4. # of		utors				THER FORM	证			
•	M	1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know, g	get ci	ity)	DK✓ Si	6-7. No	t counti	ng toda	y, how n	many da	ys have	you go	one saltwater	Angler			
	94901 A2. Zip code? San Raphae DA6in last 12 Months?													Ĭ	]		
•	O,	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, and the discovery state of the s															
A4. Daily License # Days  A1. Canaa Standard													ez (415) + 14 895-				
Sen Ruchael CA												8	6 3	É			
	Codes	s: 0=No 1=Yes 998 = Don't know (DK) blank> = No	ot Ap	plica	ble <b>99</b> .	9 = R	efused (	RE)	Correc	ct Numb	er Forn	 nat: 1	2345678	9			

#### \*Disposition **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 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

5=Give away 6=Throw back dead

8=Don't know (type 3)

7=Some other purpose, specify under common name.

9=Refused (type 3)

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

<sup>1=</sup>Thrown back alive (type 2)