## Assn CRFS ASSIGNMENT SUMMARY FORM SAMPLER NAME sampler ID DATE ASSN ID ASSN MODE CLUSTER HOURS 321 20111023 22 TRAVEL MMPR2 weather 0.0hr = 58-3 minsASSN DISP SAMPLING 0.1hr = 4-9 minsreeze, some 0.2hr = 10-15 minsODO END EDIT 0.3 hr = 16-21 mins0.4hr = 22-27 mins**ODO START** NON-ASSN 0.5hr = 28-33 mins0.6hr = 34-39 minsMILEAGE LEAVE 0.7hr = 40-45 mins0.8hr = 46-51 mins**EXPENSES** TOTAL 0.9hr = 52-57 minsAssignment dispositions: 1=Complete, 2=Reassigned, 6=Cancelled MMPR2 ANG FORM COUNTS / PRI BOATS TOT EFFORT CLUS ONLY Status 1-2 or CRFS BOATS ESTIMATED ANGLERS Edited. By: STATUS 0 or NF BOATS EST. FSHN BOATS SPECIAL FISHERY START STOP SITE NAME / COMMENT TIME C В ARRV MM Jetty 2 MM MOSTINCLEAR, SITE STRT ВВ ⊠-EFFORT ₿₿ N SUGHTIY Hazy. WARM. STRING DISPO PC MM PR2 STOP N PC HRS 1.0 PR DEPR PR N ARRV MM) ММ 46 SITE STRT ВВ 図-EFFORT LIGHT HAZE. LIGHTISPO ΒB PC 7 STOP **√**MM PR2 BREEZE GOOD GHORTHRS 2.3 DEPR POURCHTCH. PR PR CNTY Ramp ARRV MM 41 ММ HOT, SOME HAZE SITE ВΒ ☑-EFFORT 101 BB COOL BREEZE, DISPO PC PR2 STOP MM Good EXFORT. PC HRS POOILCATCH PR DEPR PB CNTY ARRV MM MM SITE STRT BB ☑-EFFORT 4 BB DISPO STOP PC MM PR2 PC HRS DEPR PR PR CNTY ARRV MM MM SITE STRT BB ☑-EFFORT 5 BB DISPO STOP 」MM □PR2 PC PC HRS DEPR PR PR CNTY ARRV MM MM SITE STRT BB ⊠-EFFORT 6 BB. DISPO STOP ☐ MM ☐ PR2 PC PC HRS DEPR PR PR BOATS ANGS SALMON CRFS BOATS ANGS COHO KEPT KING KING COHO COUNT TAKE OBS UNOBS OBS UNOBS ONSITE OFFSITE RELEASED SEAL

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. Status12 are good angler forms, CRFS boats are PR1, status 0 are angler forms, NF boats are PR1 non-fishing, B=bonus C=crew T=tournament

3021 56

	CNTY	ARRV	. ММ			viii (1000)					MM
7	SITE	STRT	ВВ	🖾-EF	FORT						BB
7	DISPO	STOP	PC	MM	PR2		,,,,,,,,,,,,				PC
	HRS	DEPR	PR								PR
	CNTY	ARRV	ММ			911111111111111111111111111111111111111					ММ
	SITE	STRT	ВВ	⊠-EF							ВВ
8	DISPO	STOP	PC	MM	PR2				İ		PC
	. HRS	DEPR	PR								PR
	CNTY	ARRV	MM		·						ММ
	SITE	STRT	BB	⊠-EF	_						BB
9	DISPO	STOP	PC	MM	PR2						PC
	HRS	DEPR	PR								PR
	CNTY	ARRV	ММ				<i>-</i>				ММ
	SITE	STRT	ВВ		FORT						вв
10	DISPO	STOP	PC	□ мм	PR2						PC
	HRS	DEPR	PR								PR
	CNTY	ARRV	ММ								ММ
	SITE	STRT	BB	⊠-EF	FORT						ВВ
11	DISPO	STOP	PC	ММ	PR2						PC
	HRS	DEPR	PR					I			PR
	CNT	ARRV	MM								ММ
	SITE	STRT	ВВ	⊠-EI	FFORT						ВВ
12	DISPO	STOP	PC	ММ	☐ PR2						PC
	HR	DEPR	PR							<i>''''''''</i>	PR
	CNT	Y ARRV	MM	<u> </u>		<i>*************************************</i>					ММ
	SIT	E STRT	BB	_	FFORT						ВВ
13	DISPO	O STOF	PC	MM	☐ PR2						PC
	HR	S DEPR	PR	1							PR
	CNT	Y ARR\	MM	1		VIIIIIIIII					ММ
	SIT	E STR1	BE	_	FFORT						ВВ
14	DISP	O STOP	PC	MM	PR2						PC
	HR	S DEPF	PF	₹							PR

PR1 TOTAL EFFORT ESTIMATION FORMULA

$$\frac{4}{\text{TOTAL}} = \frac{4}{\text{CRFS}} = \frac{2}{\text{C}}$$
ANGS BOATS

$$\frac{2}{c} \times \frac{5}{D} = \frac{10}{E}$$

$$\begin{array}{c|c}
 & 1 & 8 \\
\hline
E & TOTAL & EST. \\
ANGS & ANGLERS
\end{array}$$

$$\frac{5}{D} + \frac{4}{CRFS} = \frac{9}{EST.FISH}$$
BOATS BOATS

## **ANGLER FORM - CRFS 2011**

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

	ritem (needed for estimations). The interview is not very special spec		Pg #   of #
Since	A.* MM Anglers * B. MM Anglers that started fishing e last interview Since last interview	*	C. # PR2 Boats TR Launched  D.* Non- Fishing TR  Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat
1	1.Assignment No * 3 > 1 2. Sampler	Intercept	B1. Interview # of first boat angler.  (B2-B11 - First Boat AnglerONLY)
1	O 3 3. Month/Day	# Inter	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
	4. Interview#	*	B4. Departure Time? if prior day record date> B5.* Deprt. Date
1	2 0 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 Islan
	4 - 3 0 L 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	. Site Name st interview at site Loch Lomond Jetty	*	B9. CPFV Boat Name:
2	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other  9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
I	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)
0	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		oo light (a) [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?
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
	Ami	Species	Fishing Site Name [Record code(s) at L2]:
	Avant	Target Sp	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back
F=Sa	Same as first boat angler 0 = Anything 1 = Bottomfish	<u> </u>	8=No catch ON THIS FORM ON OTHER FORM
1	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  *F4. # of contributors  ON OTHER FORM  *F5. Interview ###
5	5 0 N A1.RESIDENCE? CA County, State, Country(don't know	, get o	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
0	14926 A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months?  A6in last 12 Months?
١	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS_	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		K

	ANGLER FORM - CREEL SU																	*Disposition	lo		
	TYPE 2 REPORTED OR UNAVAIL  Common Name	ABL	E (	CAT Spec	CH ies	<u>(O</u>	<u>NLY</u> * No	<u>FO</u> . of I	R T⊦ Fish	<u> 1E</u>	<u>ANC</u>	<u>GLE</u>	<u>R 0</u>	N T	HIS	FO	RM)	*Disp(	Location		
1	STRIPED BASS	5	T	B	A	5			)									1	Ţ <u></u>		1
2	STRIPED BASS JACKSMELT	5	m	T	A	K		1	0		_					_	_				2
3													_					ľ			3
4		Г													-				†		4
5												_									5
6																				×	6
	TYPE 3 EXAMINED CATCH  ✓ GROUP Catch		*S	pec	ies		* No	. of F	ish	Fo	rk Le	en. (r	nm)		Wei	ght (l	kg)	_ _	<u> </u>	Fish Sex	
1																					1
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3																† <u> </u>		-	<u> </u>		3
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24 *	Mhot did you do as what to do you							2 "													24
	What did you do or plan to do with t	ie r	пајс	rity	OI	ເກe	risn'	. (Κι	ey q	ues	tion	)									

<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. \* = 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 D.\* Non-B. MM Anglers that C. # PR2 Boats E.\* Missed TR skipped started fishing Fishing TR TR Launched Since last interview ince last interview Since Jast PR2 boat\_ Since last PR2 boat 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=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 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 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+arid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart Site name Fishing Site Name [Record code(s) at L2]; Target L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 1 = Bottomfish F2. Reported or unavailable ON THIS FORM \* F3. Examined catch? 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? 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

Correct Number Format: 123456789

99...9 = Refused (RE)

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

3=Eat (fillets) 4=Bait

7=Some other purpose, specify under common name.

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

# **ANGLER FORM - CRFS 2011**

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

A.* MM Anglers skipped  astinterview Since Jast Interview  1.Assignment No * 3 2 2. Sampler  2. Sampler  3. Month/Day  3. Month/Day  4. Interview #  3. 7 5. Time interview started (24 Hr:Min)  4. Interview #  7. Cnty-Site Code  Site Name interview at site  1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat  10. Status:  0=Effort-change-only form, 1=Complete, 2=Non-key refusal	intercept * * * *	C. # PR2 Boats TR Launched Since Jast PR2 boat Since Jast PR2 boat  B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)  B2. # Anglers in boat  B4. Departure Time? if prior day record date>  B6. Distance 1 <= 3 mi. Code if island -> from any shore? 2 more than 3 mi.  B7. <= 3 mi. CA Islan  B8. CPFV - DFG Boat Number  B9. CPFV Boat Name:  L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
1.Assignment No * 3 2 2. Sampler  3 3. Month/Day  4. Interview #  5. Time interview started (24 Hr:Min)  7. Cnty-Site Code  Site Name interview at site  1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat  10. Status: 0=Effort-change-only form, 1=Complete,	*	B2. # Anglers in boat  B4. Departure Time?  if prior day record date>  B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.  B8. CPFV - DFG Boat Number  B9. CPFV Boat Name:
3. Montin/Day  3. Montin/Day  4. Interview #  5. Time interview started (24 Hr:Min)  7. Cnty-Site Code  Site Name interview at site  1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat  10. Status: 0=Effort-change-only form, 1=Complete,	*	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak  B4. Departure Time? if prior day record date>  B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.  B7. <=3 mi. CA Islan  B8. CPFV - DFG Boat Number
3 4. Interview #  3 7 5. Time interview started (24 Hr:Min)  - 4 6 7. Cnty-Site Code  Site Name interview at site  1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Othe Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat  10. Status: 0=Effort-change-only form, 1=Complete,		B4. Departure Time? if prior day record date>  B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.  B7. <=3 mi. CA Island  B8. CPFV - DFG Boat Number
5. Time interview started (24 Hr:Min)  - 4 6 7. Cnty-Site Code  Site Name interview at site  1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Othe Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat  10. Status: 0=Effort-change-only form, 1=Complete,		B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.  B7. <=3 mi. CA Island  B8. CPFV - DFG Boat Number  B9. CPFV Boat Name:
Site Name interview at site  1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat  10 Status: 0=Effort-change-only form, 1=Complete,		B9. CPFV Boat Name:
9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Othe Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 0=Effort-change-only form, 1=Complete,		
9. Mode: 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat  10. Status: 0=Effort-change-only form, 1=Complete,	er	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
		CS) Use Depth(s) [feet]
# of Initial Refusals # Language Barriers # Refusals # of Key in the mode of fishing above	of	Solution [feet]
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 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
I BAS STRIPED BAS	ecies	Fishing Site Name [Record code(s) at L2]:
, PTM	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 of If yes, code F4-5 is 1 = Yes, 0=No		ON THIS FORM  *F4. # of contributors  ON OTHER FORM  *F5. Interview ###
11-165, 0-140  A1.RESIDENCE? CA County, State, Country(don't known of the country)	ow, get o	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
42. Zip code?  9=Refused 8=DK (get city)		A6in last 12 Months?  A7in last 2 Months?
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	l	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)  NILL SCHWENLN (415)401-
A4. Daily License # Days		ARKSPUR, UA 8626.

## \*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 12. \* What did you do or plan to do with the majority of the fish? (key question) 1=Thrown back alive (type 2) =Give away 8=Don't know (type 3) Fsex M=Male F=Female

3=Eat (fillets) 4=Bait

6=Throw back dead

9=Refused (type 3)

T=Transitional ✓=Catch at Location

## **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%)

	acy Act: Participation in this survey is voluntary. The surv Key item (needed for estimations). The interview is not v		
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn	name	nent, PR Private Access, Lobster only, D=Crab only
MMPR2	A.* MM Anglers skipped 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   2. Sampler	Intercept	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
*	) O 2 3 3. Month/Day	# Interc	B2. # Anglers in boat  B3.*PR Trailer in Count  Area? 1=Yes, 0=No, K=kayak
*	4. Interview #	*	B4. Departure Time?  If prior day record date>  B5.*  Deprt. Date
*	1 3 3 5 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
*	4 1 - 4 6 7. Cnty-Site Code	*	* B8. CPFV - DFG Boat Number
•	8. Site Name First interview at site	*	* B9. CPFV Boat Name:
*	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	10. Status: 2=Non-key refusal		(S) L5. Bottom Depth(s)
	# of Initial Refusals # Language Barriers # of Key Refusals # of K		Depth(s) [feet]
*		Effort	L3. Format: 8=DK 9=Refuse  L6. Depthfinder used?
•	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs"
*	E3. Wet Gear hours fishing in <u>above mode</u> ?		4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
*	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
V <sub>1</sub>	O GIRIPED BASS	pecies	Fishing Site Name [Record code(s) at L2]:
2	0 Am	larqet Sp	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 * F3. Examined cate	ch?	8=No catch ON THIS FORM ON OTHER FORM
*	catch (for this angler only)?  1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No		*F4. # of contributors ON OTHER FORM F5. Interview ###
*	M A 1.RESIDENCE? CA County, State, Country(don't know,	get o	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 A7in last 2 Months?
*	(0 )	FS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		R
	Codes: 0=No 1=Yes 998 = Don't know (DK) <blank> = N</blank>	lot A	Applicable 999 = Refused (RE) Correct Number Format: 123456789

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

=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.

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Cr	rew, <u>T</u> ournamen	nt, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers   skipped   Since last interview   Since last interview	shing [	C. # PR2 Boats D.* Non-Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
1.Assignment No * 3 2 / 2. Sampler	#	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
1023 3. Month/Day	Intercept	B2. # Anglers in boat  B3.*PR Trailer in Count  Area? 1=Yes, 0=No, K=kayak
5 4. Interview #	*	B4. Departure Time?  If prior day record date>  B5.*  Deprt. Da
1 3 5 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 Island
41 - 467. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
8. Site Name irst interview at site	*	B9. CPFV Boat Name:
9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	, 4=Other	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)
Refusals    With the control of the	must be mode of above	Signature of the principle of the princi
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 above mode	??	5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+y
E4. SHORE trip add'nl hours. 0=Complet  Trip must be 1/2 done. 50% of all interviews must be "complete"	ĺ	L4. Angler gave location using: Chart GPS/Loran Site name
	sei	Fishing Site Name [Record code(s) at L2]:
	Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 8=No catch
Same as first boat angler 0 = Anything 1 = Bottomfish		
F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  # F3. Exami If yes, code 1=Yes, 0=No		ON THIS FORM  *F4. # of contributors  ON OTHER FORM  *F5. Interview ###
A1.RESIDENCE? CA County, State, Country(do	on't know, get city	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months?  A7in last 2 Months?
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	NMFS EC	CONOMIC 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) \* No. of Fish \*Species Common Name Fish Sex TYPE 3 EXAMINED CATCH 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) 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)

T=Transitional ✓=Catch at Location

<sup>1=</sup>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.

	acy Act: Participation in this survey is voluntary. The survey item (needed for estimations). The interview is not v			
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn	name	nent, 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	2
	1	٦,	B1. Interview # of first boat angler.	-
*	1.Assignment No * 2. Sampler	Intercept	(B2-B11 - First Boat Angler ONLY)  B3.*PR Trailer in Count	
*	103 3. Month/Day	= #	# B2. # Anglers in boat Area? 1=Yes, 0=No, K=kaya	k
*	4. Interview #	*	B4. Departure Time?  if prior day record date>  B5.*  Deprt. D	ato
*	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.	
*	7. 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 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) (postion (post) (po	
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		o o o o o o o o o o o o o o o o o o o	
*	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°	
<b>V</b> *	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	
1	56 BAS 51R 1890 BAS	ecles	Fishing Site Name [Record code(s) at L2]:	
2	27) AN	Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on b	ack.
	F=Same as first boat angler 0 = Anything 1 = Bottomfish		ON OTHER FORM	4
*	F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  F3. Examined catle yes, code F4-5 > 1=Yes, 0=No		h? ON THIS FORM ON OTHER FORM * F5. Interview ##	
*	A1.RESIDENCE? CA County, State, Country(don't know	v, get	A6-7. Not counting today, how many days have you gone saltwate sport fin-fishing in CALIFORNIA	er
	QUUD 3 A2. Zip code?  9=Refused 8=DK (get city)		A6in last 12 Months?  A6in last 12 Months?  A7in last 2	2
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>wfs</u> , V	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)  W. C.	_
	A4. Daily License # Days	6	41 42nd HUE 8816	٠
			DAN MATEO, CA	
	Codes: 0=No 1=Yes 998 = Don't know (DK) blank> =	Not /	ot Applicable 999 = Refused (RE)   Correct Number Format: 12345678	57

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

1=Thrown back alive (type 2)

5=Give away

8=Don't know (type 3)

3=Eat (fillets) 4=Bait

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

9=Refused (type 3)

Fsex M=Male F=Female T=Transitional

✓=Catch at Location

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournamen	of # Pg # of # of # of # of # of #										
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 12. Sampler	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)										
*	1. Assignment No 3 2 (2. Sampler 1 double 1) 2 3 3. Month/Day	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kaya										
*	7 4. Interview #	B4. Departure Time? if prior day record date>  B5.*  Deprt. D										
*	5. Time interview started (24 Hr:Min)	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.										
*		B9. CPFV Boat Name:										
*	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head),	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First										
*	7=Charter Boat (group paid), 8=Private/Rental boat  10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal	L5. Bottom Depth(s) [feet]										
	# of Initial Refusals # Language Barriers # of Key Refusals # in the mode of fishing above											
*	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=Degrees° mins'+grid size										
_	Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size>										
•	E3. Wet Gear hours fishing in <u>above mode</u> ?  E4. SHORE trip add'nl hours. 0=Complete	B, B-b, B-b-b, B-b-b, B-b+g  Check all that apply										
1		L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name										
K	I Jardet Spor	[Record code(s) at L2]:  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 catch (for this angler only)?  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know, get cit	ON THIS FORM F4. # of contributors  ON OTHER FORM F5. Interview ###										
* [	1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No  A1.RESIDENCE? CA County, State, Country(don't know, get cit	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA										
	AZ. ZIP code? 9=Refused 8=DK (get city)	A6in last 12  Months?  Address a real Address (Berfuel)										
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days  NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)											

#### **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \*Species \* No. of Fish Common Name Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch \*Species \* No. of Fish D Fork Len. (mm) Weight (kg) \* What did you do or plan to do with the majority of the fish? (key question) 1=Thrown back alive (type 2) 5=Give away 8=Don't know (type 3) Fsex M=Male F=Female 6=Throw back dead 9=Refused (type 3)

3=Eat (fillets) 4=Bait

Correct Number Format: 123456789

riva	acy A	Act: Pa	artic	ipati	on in	this	surve	ey is	volun	in US watary. The	ne sur	vey	is be	eing d	ondu	cted	in ac	corda	ance	with	the P	sh byo Privac	catch, cy Ac	shore t.	50%)	
		1								CPFV <u>C</u> re													Pg #		of #	
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*	1	1.Assig	gnme	ent No	*	3	2	- 1	2. Sai	mpler		*				B1.	Intervie			boat a	•					
*	1	0	2	3	3. Mc	nth/C	)ay		_			Intercept			B2. #	a # Ang	lers in					B3. <b>*</b> F	PR Tra		n Coun	
*			8	4. Into	erview	#						*					B4. D if prior	epartı day red				1=			B5.* Deprt.	
*	1	4	0	4	5. Ti	me in	tervie\	w star ¬	ted (24	Hr:Min)		*			Distand any sh		1 <=3 2 more	mi. Coo than 3		and ->			B7. <	=3 mi	. CA Is	sland
*		4	1	-		4	6	7. C	nty-Sit	e Code		*							_		B8. <b>C</b>	:PFV -	DFG	Boat	Numbe	er
		Site Nan nterview at ]	t site	1=Pior/	Dock 2	= lettv/	Breaky	ator 3-	Pridge/C	ausoway A		*	B9. (	CPFV	Boat N	lame:										
*	1	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=O 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat  10. Status: 0=Effort-change-only form, 1=Complete,								-Otriei			L1. B	OATS	: Asl	ced Fis	hing L	1 _	on? 1=	Yes, 0	=No, 3=	Same	as First	t		
*	1	# of Initial # Language # of Key These mus															Location(s)		_			Dep	Bottom oth(s)			
*	_	Refusals    Comparison of the moderal final parties   Comparison of the moderal fishing above th								above	Effort		L3. F	ormat			_	27		I.G. D.	Al- E-			eet]		
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چ پ		1				·		·		<u>e mode</u> ?	?.		4=Dec 5=CDI	cimal. de FG Bloc 3-b, B-b	egrees° ck-Box <	· ·+grid										
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χı	Š	1	B	A	5		<u>-</u> 31	رلا	JPE	D.B	AS	_	Fishi	ng Site	- e Nam	е	ni doni	a. Г		"' L	70,	o/Lora	" ∟	Pile	ame	
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	9	4	4	0	5	9=Refus 8=DK (g	et city)_									5	0	A6ir Month	ns?		′		0	Month	in last 2 hs?	г
*	Ó	A3. Lice reduced t	fee), 3	3=Daily	: 0=Nor v, record cense	l days		(res., r	on-res.,	life, free,	<u>NM</u>	<u>FS E</u>	<u>CON(</u>	<u>OMIC</u>	SURV	EY: N	lame,	Addre	<u>ess, e</u>	-mail,	<u>teleph</u>	one (	R=refu	usal)		
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## **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \*Species \* No. of Fish Common Name ACKSMELT 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) Fsex M=Male F=Female

3=Eat (fillets) 4=Bait

5=Give away 6=Throw back dead 8=Don't know (type 3) 9=Refused (type 3)

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

Priv		e survey	ey is being conducted in accordance with the Privacy Act.  alid if response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew	v, <u>T</u> ournam	ament, PR Private Access, Lobster only, D=Crab only
MMPR2	A.* MM Anglers skipped B. MM Anglers started fishi	1 4	C. # PR2 Boats TR Launched Since last PR2 boat
*	1.Assignment No * 3 2 2. Sampler	Intercept	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
*	1 0 3 3. Month/Day	Interd	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	4. Interview #	*	B4. Departure Time?   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
#	8. Site Name 7. Cnty-Site Code	*	* B9. CPFV Boat Name:
*	First interview at site  1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=  9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head),	-Other	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	7=Charter Boat (group paid), 8=Private/Rental boat  0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)
	# of Initial Refusals # Language Barriers # of Key Refusals in the monthshing at	de of	Depth(s) [feet]
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effor	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?  1=Degrees° mins'+grid size
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=Degrees° mins' secs"  4=Decimal. degrees°  5=CDFG Block-Box <+grid size>
*	E3. Wet Gear hours fishing in <u>above mode</u> ?  E4. SHORE trip add'nl hours. 0=Complete		B, B-b, B-b-b, B-b-b, B-b+g  Check all that apply
1	Trip must be 1/2 done. 50% of all interviews must be "complete".	Ses Con	L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name
2	20 Any	Target	[Record code(s) at L2]:  L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back.
*	F=Same as first boat angler 0 = Anything 1 = Bottomfish  Parameter		ON THIS FORM FF4. # of contributors  8=No catch ON OTHER FORM FF5. Interview ###
*	S MA A1.RESIDENCE? CA County, State, Country(don't	know, get o	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <b>CALIFORNIA</b>
	9 4 4 0 3 A2. Zip code?  9=Refused 8=DK (get city)	NIMES I	A6in last 12 Months?  A7in last 2 Months?
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>INIVIFS I</u>	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		K
	Codes: 0=No 1=Yes 998 = Don't know (DK)  codes: 0=No 1=Yes 998 = Don't know (DK) codes: 0=No 1=Yes 998 = Don'	> = Not A	Applicable 999 = Refused (RE) Correct Number Format: 123456789

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

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

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

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

**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 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 Jast interview	•	1 1	C. # PR2 B R Launch	ed	D.* N Fishi ast PR2 boat	ng TR	E.* Missed TR	V-E1101
*	1.Assignment No * 3 > 1 2. Sampler	<b>*</b>		B1. I	nterview # of		angler. t AnglerONL		-
*	1 0 2 3 3. Month/Day	Intercept	В	32. # Angl	ers in boat	- FIISt DOG	B3.*	DPR Trailer in Count ? 1=Yes, 0=No, K=kayak	
*	4. Interview #	*			B4. Departu		7.00	B5.* Deprt. Date	
*	1 4 5 5. Time interview started (24 Hr:Min)	*	B6. Dis		1 <=3 mi. Code 2 more than 3			B7. <=3 mi. CA Island	
*	4 1 - 4 6 7. Cnty-Site Code	*					B8. CPFV	- - DFG Boat Number	
	8. Site Name First interview at site	*	B9. CPFV Bo	oat Name:					
*	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BO	ATS: Ask	ed Fishing L	ocation? 1:	=Yes, 0=No, 3	=Same as First	
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal					tion(s)		L5. Bottom	iteac
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above				·	-2. Location(s)		Depth(s) [feet]	
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Fo				L6. Depthfi	nder used?	
Χ.	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank  E3. Wet Gear hours fishing in <u>above mode</u> ?		1=Degrees° mir 3=Degrees° mir 4=Decimal. degi 5=CDFG Block- B, B-b, B-b-b,	ns' secs" rees° Box <+grid s			_		
*	E4. SHORE trip add'nl hours. 0=Complete  Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler ga	ve locatio	n using:	 ]Chart ☐	Check all that appl		
	ST BRS STRIPED PASS	pecies	Fishing Site N		<u> </u>	J L			
2	CTWHT STURGGON	Target Sp		:	this location	?1=Yes, 0= 8=No cato	No, then ✓ fisch	sh from Location on back.	
cin	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 catlif yes, code F4-5 >> 1=Yes, 0=No				HIS FORM # of contribu	itors		ON OTHER FORM #F5. Interview ###	iii faii
*	S M A1.RESIDENCE? CA County, State, Country(don't know	, get c		6-7. Not co port fin-fish	ounting today	y, how mar ORNIA	ny days have	you gone saltwater	Angler
	7 U 0 1 6 A2. Zip code? 9=Refused 8=DK (get city)				A6in Month	last 12 s?		A7in last 2 Months?	
*		IFS E	CONOMIC SI	JRVEY: N	ame, Addre		telephone (	R=refusal)	
	A4. Daily License # Days	05	12 N	166	NON	5	9		
	Codes: 0=No 1=Yes 998 = Don't know (DK) 	lot A	oplicable 99.	9 = Refu	sed (RE)	Correct I	Number For	mat: 123456789	

## **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \*Species \* No. of Fish Common Name 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) Fsex M=Male F=Female

3=Eat (fillets) 4=Bait

5=Give away 6=Throw back dead 8=Don't know (type 3) 9=Refused (type 3)

T=Transitional

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

⊃riv:	acy Act: Participation in this survey is voluntary. The su Key item (needed for estimations). The interview is not	ırvey	is bei	ng co	nducted	in acc	ordan	ce with	the Pri			%)	
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tol									Pg #	of	#	]
MMPR2	A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview Since last interview	*	Since la		C. # PR2 E TR Launch	ied	SinceJas	D.* N Fishi	ng TR	nceJast PF	E.* Misse	ed TR	X-ETTOR
*	1 Assignment No * 3 2 1 2. Sampler	*			B1.			irst boat	angler. t Angler 0	ONLY)			Boats
*	10 2 3 3. Month/Day	Intercept			B2. # Angl	lers in b	oat		1 1		ailer in Co es, 0=No, K=		
*	4. Interview #	*						Time?			B5.		
*	7 4 1 5. Time interview started (24 Hr:Min)	*			stance ny shore?			f island -> i.		B7. <	=3 mi. CA		
*	4 1 - 4 6 7. Cnty-Site Code	*							B8. CPI	 F <b>V</b> - DFG	Boat Nun	nber	
	8. Site Name First interview at site	*	B9. CF	PFV B	oat Name:				_1				
*	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	r		L1. <b>B</b> (	DATS: Ask	ed Fish	ing Loc	ation? 1	=Yes, 0=N	o, 3=Same	as First	_	
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal						(	Location(s)	_		L5. Botto		- I contin
	# of Initial Refusals	1					-	3 7 1			Depth(s [feet]	)	
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort			ormat: 9=Refuse				L6. Dep	thfinder u	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			ees° m	ins'+grid size ins' secs" arees°				-				
*	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDF	G Block	-Box <+grid : o, B-b-b-b, B-								
*	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		ļ. , ,						Check all that				
1	STBAS STRINGS DE COMPLETE.	Species	Fishing	g Site	ave locatio Name (s) at L2];	n using:	: ∐'	Chart [	GPS/L	oran	Site name	Э	
2	STWHT Shrigeon	Farqet Sp			catch from	this loc	cation?	1=Yes, 0=	No, then	✓ fish from	Location o	— on back.	
	F=Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable * F3. Examined ca	etch?	<u> </u>	-	ON T	HIS FO		8=No cate	<u> </u>		THER FO	 DRM	L
*	catch (for this angler only)? If yes, code F4-5 >: 1=Yes, 0=No 1=Yes, 0=No	>			*F4.	# of co	ntributo	ors		<b>*</b> F5	. Interview	###	ii T
*	S M A1.RESIDENCE? CA County, State, Country(don't know	v, get c	ty)		A6-7. Not c sport fin-fis				ny days h	ave you	gone saltw	/ater	Andlor
	9 4 0 1 5 A2. Zip code? 9=Refused 8=DK (get city)		-			Ø N	\6in la /lonths?	)		2	A7in la Months?	st 2	
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS E	CONO	MIC S	URVEY: N	lame, A	ddress	s, e-mail,	telephon	e (R=ref	usal)		
	A4. Daily License # Days				,	R							
	Codes: 0=No 1=Yes 998 = Don't know (DK)  codes: 0=No 1=Yes 998 = Don't know (DK) codes: 0=No 1=Yes 998 = Don'	Not A	plicable	e 99	)9 = Refu	sed (RI	≣) (	Correct I	Number i	Format:	123456	789	

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

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

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

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

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

			cipation in this												he Priv	acy Ac	et.	0 00 707		
		7	FISHERY CODE													Pg #		of #		   
MMPR2	Since		MM Anglers pped	• O (		IM Anglers that tarted fishing	at "	Since		C. # PR2 I TR Launch	ned	SinceJ		D.* No Fishin	g TR	nce last PF		Missed	TR	X-Effort
*		1.Assignme	ent No * 3	52	2. S	ampler	Intercept			B1.	Intervi				ngler. Angler0	NLY)			_	Boats
*	Ī	02	3. Month	/Day			# Inter			B2. # Ang	lers in	boat		THE RESIDENCE OF THE PARTY OF T	- 1	3.*PR Tr ea? 1=Ye				   
*		182	4. Interview #				*					epartu day red						B5.** Deprt.	Date	
*	1	45	5. Time i	nterview	started (2	4 Hr:Min)	*		B6. Di from a	stance ny shore?		mi. Cod e than 3		nd ->		B7. <	<=3 n	ni. CA Is	land	
*	8	Site Name	-	46	7. Cnty-S	ite Code	*								B8. CPF	<b>V</b> - DFG	Boa	t Numbe	er	
*		interview at site	1=Pier/Dock, 2=Jett	y/Breakwate	er, <b>3</b> =Bridge/	Causeway, <b>4</b> =Oth	ner *	B9. C	1	oat Name:				.0						٦
*	1	10 Status:	Structure, <b>5</b> =Beach/ <b>7</b> =Charter Boat (gro <b>0</b> =Effort-change-or	oup paid), <b>8</b> = nly form, <b>1</b>	=Private/Ren				L1. BC	DATS: Asl	cea Fis	ining L		n? 1=\ 	/es, 0=No	, 3=Same	7			Location
	$\frac{1}{0}$	# of Initial Refusals	2 =Non-key refusa  # Language Barriers	#	# of Key Refusals	< These must in the mode of	of			_	·		L2. Location(s)				De	Bottom epth(s) feet]		
*	5		Effort Area: Ocea arbor, S.F. Bay,		bay), Rive	fishing above r,	Effort	7	L3. Fo	ormat: 9=Refuse			_		L6. Dept	hfinder u	J Jseď	? .		
	1		look & line 2=Dip n t#, Rigid#, Pots#, s l			ar 9=Hand		3=Deg		ins'+grid size ins' secs" grees°	)		_							
*			E3. Wet Gear I E4. SHORE tri		_			1		-Box <+grid o, B-b-b-b, B				0.						
*			Trip must be 1/2 done			•	S		ngler ga	ave locatio	n usin	g:	Char		GPS/L		Site	name		
1	0			Mn	/		 pet Species	[Reco	ord code	(s) at L2];	_									
2	F=Sar	ne as first boat		Anything	<b>√</b> = B(	ottomfish	Target		L7. All	catch from				s, 0=N o catch						٦
*	D		ed or unavailabl iis angler only)?	е	<b>∪</b> If ye	3. Examined on s, code F4-5 s, 0=No					THIS For the state of the state		utors			- 1		R FORI	i	Fish
*	5		A1.RESIDENCI	E? CA Col			ow, get c	ty)	DK✓ S	A6-7. Not o	ountin	g toda CALII	y, how F <b>ORN</b> I	many	days h	ave you	gone	saltwate	er .	Angler
	9	40	9=Re 8=DK	(get city)			IMFC F	CONC		HDVEV. A	ン	A6in Month	ıs?			C	Mor	in last 2 hths?	г	_
*	0	reduced fee),	Type:0=None, 1 3=Daily, record day	'S	es., non-res	., life, free, 🛚 🗜	VIVIF 3 E	CONC	JIVIIC S	URVEY: N	<u>мате,</u>	<u>Audre</u>	<u>:55, e-</u>	<u>ınali, t</u>	<u>eiepnon</u>	e (K=ret	usal)			
		A4. Da	aily License # D	ays							K						٠.			
	Code	es: 0=No	1=Yes 99	.8 = Don'i	t know (DI	<) <blank> =</blank>	Not Ap	plicab	ole 99	)9 = Refu	used (F	RE)	Corr	ect N	umber F	ormat:	123	45678	39	

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

3=Eat (fillets) 4=Bait

8=Don't know (type 3)

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

T=Transitional ✓=Catch at Location

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

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

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 of# 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 Jast interview B1. Interview # of first boat angler. Assignment No 2. Sampler (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 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 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, .3. Format: \_6. 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-b+y E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete" L4. Angler gave location using: 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 = 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 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

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

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

ANGLER FORM - CREEL SUR	VEY  BLE CATCH (ONLY FOR THE ANGLER ON THIS FOR	₩ *Disposition Location
Common Name	*Species * No. of Fish	
California talant	HALCA 2	1
2		2
3		3
4		4
5		5
6		6
TYPE 3 EXAMINED CATCH		g) <b>D</b> L iii
✓ GROUP Catch	*Species * No. of Fish Fork Len. (mm) Weight (k	
- California Halibert	HALCA 1 706 41	3 1
2		2
3		3
4		4
5	<u> </u>	5
6	<del></del>	6
	<del></del>	7
7	<del></del>	8
8		9
9		10
10		11
11 .		12
12		13
13		14
14		15
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16		17
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18		19
19	<del></del>	20
20	<del>                                     </del>	21
21	<del>                                     </del>	22
22	<del>                                     </del>	23
23		24
	the majority of the fish? (key question)	
1=Thrown back alive (type 2) 3=Eat (fillets) 4=Bait	5=Give away 8=Don't know (type 3) FS 6=Throw back dead 9=Refused (type 3)	ex M=Male F=Female T=Transitional =Catch at Location

Priv	vacy Act: Participation in this su Key item (needed for estimation	urvey is voluntary. The sur	vey	is be	ing cond	ucted in ac	cordance	with the l			
		3onus MM or PR2, CPFV Crew, Tour							Pg	# of #	
MMPR2	o.uppou	B. MM Anglers that started fishing ince last interview	*	O Since		PR2 Boats Launched		D.* Non- Fishing TF	Since Jast	E.* Missed TR	X-Effort
*	1.Assignment No * 3	2. Sampler	æpt *		15	· I	ew# of first   B2-B11 - Firs	-			Boats
*	1023 3. Month/Day	<u> </u>	Intercept *		2 B2.	# Anglers in	boat	I		Trailer in Count Yes, 0=No, K=kayak	
*	/ Sul. Interview #		*	9	90		Departure Tir			B5.* Deprt. Date	
*	1 5 3 7 5. Time intel	rview started (24 Hr:Min)	*	1	B6. Distar	nce 1 <=3 shore? 2 more	mi. Code if isla e than 3 mi.	nd ->	B7	. <=3 mi. CA Island	
*	41-10	7. Cnty-Site Code	*					B8. (	CPFV - DF	G Boat Number	
	8. Site Name First interview at site		*	B9. <b>C</b>	CPFV Boat	Name:				`	
*	9. Mode: Structure, 5=Beach/Bank	eakwater, 3=Bridge/Causeway, 4=Other k, 6=Party Boat (per head), paid), 8=Private/Rental boat		Ī	L1. BOAT	S: Asked Fis	shing Location	n? 1=Yes, (	)=No, 3=Sar	ne as First	lon
*	10. Status: 0=Effort-change-only for 2 =Non-key refusal	· ·		4	188 -	321	Location(s)		< )	L5. Bottom	Locatio
	# of Initial Refusals # Language Barriers	# of Key Refusals  * These must be in the mode of fishing above				<u> </u>	L2. Loca	8	-	Depth(s) [feet]	
*	E1. Fishing Effort Area: Ocean (o Bay or harbor, S.F. Bay, Mex		Effort	5	L3. Forma			L6. [	Depthfinde	r used?	
1	E2.Gear: 1=Hook & line 2=Dip net 3 Lob/Crab: Flat#, Rigid#, Pots#, snarE			3=Deg	grees° mins'+ grees° mins' s	ecs"	·				
8	5 6 E3. Wet Gear hou	rs fishing in <u>above mode</u> ?		5=CD	cimal. degree: FG Block-Box B-b, B-b-b, B-	<+grid size>					
10	E4. SHORE trip ac	dd'nI hours. 0=Complete % of all interviews must be "complete".	,	/  14 A	Angler gave	location usin	g: Cha		I that apply	Site name	
Z	ST BAS 5	RIPED BASS	ecies	Fishi	ng Site Nar ord code(s) a	ne 🔨	3 V \		1/01/0		
X 22	20	M .	rarget Sp	1	1		ocation?1=Y	es, <b>0</b> =No, th	en ✓ fish fr	om Location on back.	
٧ ١	F=Same as first boat angler 0 = Anyti	hing 1 = Bottomfish  * F3. Examined cate	ch?			ON THIS F		o catch		OTHER FORM	두
*	catch (for this angler only)? 1=Yes, 0=No	If yes, code F4-5 >> 1=Yes, 0=No				*F4. # of c			1	5. Interview ###	
*	M A A 1.RESIDENCE?	CA County, State, Country(don't know,	get ci	ity)		'. Not countin t fin-fishing ir			s have yo	u gone saltwater	Angler
	A2. Zip	1				4	A6in last 1 Months?	2	$\mathcal{T}$	A7in last 2 Months?	Γ΄
*	A3. License Type: 0=None, 1=An reduced fee), 3=Daily, record days	nual (res., non-res., life, free,	FS E	CON	OMIC SUR	VEY: Name,	Address, e-	mail, telep	hone (R=r	efusal)	
	A4. Daily License # Days	;					$\times$			ĺ	
	Codes: 0=No 1=Yes 998 =	Don't know (DK) <bank> = N</bank>	ot Ap	oplicat	ble <b>999</b>	= Refused (F	RE) Cor	rect Numb	er Format	t: 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 STRIPED BASS Sex TYPE 3 EXAMINED CATCH Fish ( Weight (kg) ✓ GROUP Catch \*Species \* No. of Fish D Fork Len. (mm) \* What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 8=Don't know (type 3)

3=Eat (fillets) 4=Bait

9=Refused (type 3)

T=Transitional

<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> =	acy A Key	Act: Participation in this survey is voluntary. The sur item (needed for estimations). The interview is not	vey valid	ey is being conducted in accordance with the Privacy Act.  lid if response to any key item is missing.						
		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour		Pa #						
MMPRZ		A.* MM Anglers * B. MM Anglers that started fishing  Last interview Since last interview	*	* C. # PR2 Boats TR Launched Since last PR2 boat						
	Ī	1.Assignment No * 3 2   2. Sampler	#	* B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)						
*	1	O 3 3. Month/Day	Intercept							
*	-	4. Interview #	#	Area? 1=Yes, 0=No, K=kayak  B4. Departure Time?  if prior day record date->  B5.*  Depart Date						
*	1	5 3 9 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island						
*		4	*	* B8. CPFV - DFG Boat Number						
	1	Site Name interview at site	*	* B9. CPFV Boat Name:						
*	8	9. Mode: 5=Beach/Bank, 6=Party Boat (per head),		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First						
*	1	7=Charter Boat (group paid), 8=Private/Rental boat  0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		(S) (L5. Bottom						
	0	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		L5. Bottom Depth(s) [feet]						
*	S		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°						
<b>,</b>		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  Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name						
1	F		Species	Fishing Site Name [Record code(s) at L2];						
2	F		Tarqet S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch						
*	F=Sam	me as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable * F3. Examined cate	ch?							
		catch (for this angler only)?  1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No		*F4. # of contributors *F5. Interview ###						
*	5	A1.RESIDENCE? CA County, State, Country(don't know,	get ci	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA						
	9	5404 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	<u>FS E</u>	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)						
		A4. Daily License # Days		$\times$						
	Code	Codes: 0=No 1=Yes 998 = Don't know (DK) <blank> = Not Applicable 999 = Refused (RE) Correct Number Format: 123456789</blank>								

#### **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 8=Don't know (type 3) 5=Give away

3=Eat (fillets) 4=Bait

6=Throw back dead

9=Refused (type 3)

T=Transitional ✓=Catch at Location

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

## **ANGLER FORM - CRFS 2011**

(V5, 1/3/2011)

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourname	ment, PR Private Access, Lobster only, D=Crab only
MMPR2	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 2. Sampler	* 1 7 B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
*	1 2 3 3. Month/Day	D2 *DD Troiler in Count
*	4. Interview#	B4 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
*	4   -	* 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	488 - 295 - 19 30 L5. Bottom
	# of Initial Refusals # Language Barriers # of Key Refusals # of Key In the mode of fishing above	488 - 295 - Sign 30 L5. Bottom Depth(s) [feet]
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	L3. Format: 8=DK 9=Refuse  L6. Depthfinder used?
	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°
λ <b>(</b> ,	E3. Wet Gear hours fishing in <u>above mode</u> ?	5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+y
*	E4. SHORE trip add'nI hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".	L4. Angler gave location using:  Check all that apply  Check all that apply  GPS/Loran Site name
1	SALCK SALMONI	Fishing Site Name [Record code(s) at L2]:
2	SALCK SALMON SON	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 F3. Examined catch?	8=No catch  ON THIS FORM ON OTHER FORM
•	catch (for this angler only)?  1=Yes, 0=No  1=Yes, 0=No  1=Yes, 0=No	*F4. # of contributors *F5. Interview ###
*	A1.RESIDENCE? CA County, State, Country(don't know, get c	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in <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	S 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 Weight (kg) D Fork Len. (mm) \* What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female

3=Eat (fillets) 4=Bait

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

**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 valid if response to any key item is missing. of# 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 \_ SinceJast\_interview \_ \_ Since last PR2 boat Since Jast PR2 boat 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 B4. Departure Time? B5.\* 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 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal Location(s L5. Bottom Depth(s) < These must be # of Initial # Language # of Kev in the mode of [feet] Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River. L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+y 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)? \*F4. # of contributors If yes, code F4-5 >> \* F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 Months? Months? 8=DK (get city) 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

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 \*Species Weight (kg) D \* No. of Fish ✓ GROUP Catch Fork Len. (mm) 12. \* What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 5=Give away 8=Don't know (type 3)

3=Eat (fillets) 4=Bait

6=Throw back dead

9=Refused (type 3)

T=Transitional

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

Correct Number Format: 123456789

Priv	acy A	ct: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.  tem (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	Since	A.* MM Anglers skipped B. MM Anglers that started fishing started fishing stinterview Since last interview Since last interview Since last PR2 boat Since last PR2 boa
*	1	1.Assignment No * 3 2 1 2. Sampler
	1	P2 *DD Trailor in Count
*		3. Month/Day B2. # Anglers in boat Sb. PK Trailer In Count Area? 1=Yes, 0=No, K=kayak
*		/ Separature Time?  # Properties and the separature Time?
*	1	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
*		B8. CPFV - DFG Boat Number
		ite Name  # B9. CPFV Boat Name:
*	8	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat
*	-	7=Charter Boat (group paid), 8=Private/Rental boat  10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal  # of Initial # Language # of Key in the mode of Initial # of Key Ini
	V	Refusals
*	5	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico  L3. Format: 8=DK 9=Refuse
	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand  _ob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank  1=Degreees° mins'+grid size  3=Degreees° mins' secs"  4=Decimal. degrees°
*		E3. Wet Gear hours fishing in <u>above mode</u> ?    5=CDFG Block-Box <+grid size>   B, B-b, B-b-b, B-b-b-b, B-b-b-b-b, B-b-b-b, B-b-b-b, B-b-b-b-b, B-b-b-b-b-b, B-b-b-b-b-b, B-b-b-b-b-b-b, B-b-b-b-b-b-b, B-b-b-b-b-b, B-b-b-b-b-b-b, B-b-b-b-b-b-b-b-b-b-b-b-b-b-b-b-b-b-b-b
*		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: V Chart GPS/Loran Site name
1	5	TBAS STRIPED BASS   Fishing Site Name   [Record code(s) at L2]:   Danable Cay    ALCA HALCAS   Fishing Site Name   [Record code(s) at L2]:   Danable Cay    L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back.
2	H	8=No catch
*		e as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable catch?  If yes, code F4-5 >>  I=Yes, 0=No  1 = Bottomfish  ON THIS FORM  F3. Examined catch?  If yes, code F4-5 >>  1=Yes, 0=No  ON THIS FORM  F4. # of contributors  F5. Interview ###
*	m	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
	9	49 0 3 A2. Zip code?  9=Refused 8=DK (get city)  A7in last 2 Months?  A7in last 2 Months?
*	1	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 99...9 = Refused (RE)

Codes:

0=No 1=Yes

## **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 ( Weight (kg) ✓ GROUP Catch \*Species \* No. of Fish D Fork Len. (mm) \* What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

5=Give away 6=Throw back dead 8=Don't know (type 3) 9=Refused (type 3)

T=Transitional

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

		Act: Participation in this survey is voluntary. The survitem (needed for estimations). The interview is not vi-		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, Tourn		Pa #
MMPR2	Since	A.* MM Anglers & B. MM Anglers that started fishing  Lastinterview Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
*	Ì	1.Assignment No * 2 2 2 2. Sampler	-	B1. Interview # of first boat angler.
	!		Intercept	(B2-B11 - First Boat Angler ONLY) — —
*	1	O 3 3 Month/Day	<u>*</u> ≥	B2. # Anglers in boat  B3.*PR Trailer in Count  Area? 1=Yes, 0=No, K=kayak
*		A. Interview #	*	B4. Departure Time?  if prior day record date>  B5.*  Deprt. Date
*	1	6 0 1 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.  B7. <=3 mi. CA Island
*		4   -     7. Cnty-Site Code	#	B8. CPFV - DFG Boat Number
	l	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 head), 7=Charter Boat (group paid), 8=Private/Rental boat		لا الله الله الله الله الله الله الله ا
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		(\$) Upday (\$) L5. Bottom Depth(\$) [feet]
	0	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		Depth(s) [feet]
*	S	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?
	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		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
1	F		arget Species	Fishing Site Name [Record code(s) at L2]:
2	F		larder	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	F=San	reas first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable catch (for this angler only)?  F3. Examined catch (for this angler only)?	h?	ON THIS FORM  *F4. # of contributors  ON OTHER FORM  F5. Interview ###
	. ^	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, g	get ci	AC 7 Not and 1 1 1 1
•	\	A2. Zip code?		DK✓ sport fin-fishing in CALIFORNIA
	4	9=Refused 8=DK (get city)	S E	A6in last 12 Months?  CONOMIC 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	JE	/ Address, e-mail, telephone (K=refusal)
		A4. Daily License # Days		
	Code	0-No 1-Voo 00 0 - Doolf for /D/2 - L		
	coue	es: 0=No 1=Yes 998 = Don't know (DK) <black> = No</black>	λYΑ	pplicable 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 ✓ GROUP Catch D L \*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) Fsex M=Male F=Female

3=Eat (fillets) 4=Bait

5=Give away 6=Throw back dead 8=Don't know (type 3) 9=Refused (type 3)

T=Transitional

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

Priv	acy /	Act: Participatio	n in this su	rvey is volu	ntary. The ຣເ	ırvey	is bei	ng co	nduct	ted in	accord	dance	with th	, finfish byo ne Privac	eatch, sho by Act.	re 50%)	
		SPECIAL FISHER													Pg #	of#	
MANDO	Since	A.* MM Ang skipped last-interview			MM Anglers that started fishing	*	Since la	// 1	C. # PF FR Lau boat			0	D.* No Fishing 2 boat	TR 🗸	E.*	Missed 1	R Hort
*	1	1.Assignment No	*3.	<del>)</del>   2. S	ampler	Intercept		1	7 8	31. Into	erview # (B2-B			gler. Ingler ONLY			Boats
*	$\prod$	093	3. Month/Day			#		E	32. # /	Angler	s in boat				PR Trailer 1=Yes, 0=		
*	,	3 <b>4</b> . Inter	rview#			*					4. Depai					B5.* Deprt. [	
*	7	602	5. Time interv	view started (2	4 Hr:Min)	*	1	B6. Dis			<=3 mi. Co		nd ->		B7. <=3 r		
*		41-	10	7. Cnty-S	ite Code	*							E	38. <b>CPFV</b> -	DFG Boa	it Numbei	r
	1	Site Name nterview at site		<u>`</u>		*	B9. CI	P <b>FV</b> Bo	oat Na	me:			ž				
*	8	9. Mode: Structure	e, <b>5</b> =Beach/Bank,	akwater, 3=Bridge 6=Party Boat (pe id), 8=Private/Rer		ir Ì	3	L1. BO	ATS:	Asked	Fishing	Locatio	n? 1=Y	es, 0=No, 3=	Same as Fi	rst	u o
*	1		-change-only for key refusal	m, 1=Complete	,						_	Location(s)	_			Bottom	Locatio
	0	1 1 1 1	Language Sarriers	# of Key Refusals	These must be in the mode of fishing above				_	-		L2. Locs				epth(s) [feet]	[ <b>]</b>
*	5	E1. Fishing Effort Ar Bay or harbor, S				Effort		L3. Fo B=DK 9		•		_	L	6. Depthfir	der used	?	
	1	E2.Gear: 1=Hook & lin Lob/Crab: Flat#, Rigid#			ar <b>9</b> =Hand		1=Degr 3=Degr 4=Decir		ıs' secs'								
*		() E3. W	et Gear hours	s fishing in <u>abc</u>	ove mode?		5=CDF		Box <+c								
*			•	d'ni hours. 0=	•								Che	eck all that apply		_	
1		Trip must	t be 1/2 done. 50% c	of all interviews must	be "complete".	cies	Fishin	-	Name		ısing:	Cha	rt 🗌	GPS/Lora	n Bite	name `	
2	-					Tarqet Species	[Record	,	•	_	is location	n?1=Y	e N=Nc	o, then ✓ fis	h from Loc	ation on h	ack
\	F=San	ne as first boat angler	0 = Anythir	ng 1 = B	ottomfish	= '-						8=N	o catch				
200%	2	F2. Reported or ur catch (for this angle 1=Yes, 0=No	navailable	F:	3. Examined ca s, code F4-5 >						S FORM of contril				ON OTHE		证
8	3		SIDENCE? CA		s, 0=No Country(don't know	v, get ci					nting tod			days have	you gone	saltwate	Angler
1	9	490	A2. Zip c			_		F		5 1	_	in last 1		-	4	.in last 2	<b>▼</b>
*	1	A3. License Type: 0 reduced fee), 3=Daily,	8=DK (get cit )=None, 1=Annu		., life, free, N	MFS E	<u>CONO</u>	MIC SI	JRVE	/: Nan	·		mail, te	lephone (F	_		
		A4. Daily Lice	•								$\bigvee$	,					
			nioc ir Days									-					
	Code	s: 0=No 1=Yes	998 = [	Don't know (Di	K) <blank> = 1</blank>	Not Ap	plicable	e <b>99</b> .	9 = F	Refuse	d (RE)	Corr	ect Nu	mber Forr	nat: 123	45678	9

## **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) \* No. of Fish \*Species Common Name Sex TYPE 3 EXAMINED CATCH **GROUP Catch** \*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) Fsex M=Male F=Female

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%)

	vacy Act: Participation in this survey is voluntary. The see Key item (needed for estimations). The interview is no		is being conducted in accordance with the Privacy Act.  d if response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, In		Pa #
MMPR2	A.* MM Anglers * B. MM Anglers that started fishing Since last interview Since Jast interview	t 🚜	C. # PR2 Boats TR Launched Since last PR2 boat
*	1.Assignment No * 3 2 / 2. Sampler	ebt	B1. Interview # of first boat angler.  (B2-B11 - First Boat Angler ONLY)
*	1033 3. Month/Day	Intercept	B2. # Anglers in boat  B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	4. Interview #	*	B4. Departure Time?  If prior day record date>  B5.*  Deprt. Date
*	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island >> from any shore? 2 more than 3 mi.
*	7 4 1 - 1 0 / 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site	*	B9. CPFV Boat Name:
*	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Otherstructure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	er	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
.*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above	:	Septification of the septimes
*	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 modo</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+g
*	Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Bite name
1		Species	Fishing Site Name [Record code(s) at L2]:
2		Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	F=Same as first boat angler 0 = Anything 1 = Bottomfish  F2. Reported or unavailable catch (for this angler only)?  1=Yes, 0=No  1 = Bottomfish  F3. Examined catch (for this angler only)?  1=Yes, 0=No  1=Yes, 0=No		ON THIS FORM F4. # of contributors  ON OTHER FORM F5. Interview ###
*	A1.RESIDENCE? 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 CALIFORNIA
	A2. Zip code? 9=Refused 8=DK (get city)	450 5	A6in last 12  Months?  A7in last 2  Months?
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		
	Codes: 0=No 1=Yes 998 = Don't know (DK) <blank> =</blank>	Not A	oplicable 999 = Refused (RE) Correct Number Format: 123456789

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

3=Eat (fillets) 4=Bait

6=Throw back dead

9=Refused (type 3)

T=Transitional ✓=Catch at Location

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