Assn#	SAMPLER NAME	CRFS ASS	SIGNMENT	SUMI	MARY	FORI	М								
⋂	O/ WIT ELECTIVITY	SAMPLER ID	DATE		ASSI	N ID	ASSN I		CLL	ISTER_	HOUR	<u>s</u>			
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COMMENT	PRETER ACTS	WELL			.4hr = 22-2 .5hr = 28-3		e	<i>b</i>	EXPE	NSES	91	0			
밍					.6hr = 34-3 .7hr = 40-4		/								
	· 				.8hr = 46-5 .9hr = 52-5										
Ass	ignment dispositions: 1=Complete,	2=Reassigned	6=Cancelled		PR2		FORM C	OUNT	SIPRI	BOATS	1 _	EFFOR			
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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. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.* Non-C. # PR2 Boats B. MM Anglers that A.* MM Anglers E.* Missed TR TR Launched Fishing TR started fishing skipped Since Jast PR2 boat___ Since last PR2 boat Since last interview B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (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? Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island 5. Time interview started (24 Hr:Min) 2 more than 3 mi. 0 from any shore? 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 Location(s) 0=Effort-change-only form, 1=Complete, L5. Bottom 10. Status: 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Ŋ Refusals Refusals Barriers fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 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 L4. Angler gave location using: Chart GPS/Loran Bite name Trip must be 1/2 done. 50% of all interviews must be "complete" 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 1 = Bottomfish 0 = Anything F=Same as first boat angler ON OTHER FORM ON THIS FORM * F3. Examined catch? F2. Reported or unavailable F5. Interview ### *F4. # of contributors catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A6-7. Not counting today, how many days have you gone saltwater A1.RESIDENCE? CA County, State, Country(don't know, get city) sport fin-fishing in CALIFORNIA... A7...in last 2 A6...in last 12 A2. Zip code? Months? 9=Refused Months? B=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days

A4. Daily License # Days

Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

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

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

4=Bait

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

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

(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.

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn	namei	ent, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers skipped Since last interview Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat Since Jast PR2 boat
1.Assignment No * 2 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
3. Month/Day	#	Area? 1=Yes, 0=No, K=kayak
U 24. Interview #	*	if prior day record date> Deprt. Da
5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
8 1 - 3 0 5 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
B. Site Name st 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 < These must be		L5. Bottom Depth(s) [feet]
# of Initial Refusals Barriers # Language Refusals in the mode of fishing above		
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse 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°
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, B-b+g
Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
) Aust	t Species	Fishing Site Name [Record code(s) at L2]:
	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on ba 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 1 = Bottomfish * F3. Examined cate yes, code F4-5 >> 1=Yes, 0=No		ON THIS FORM F4. # of contributors ON OTHER FORM F5. Interview ###
A1.RESIDENCE? CA County, State, Country(don't know	, get o	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	MFS I	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		

ANGLER FORM - CREEL SURVEY Location 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 Fork Len. (mm) * No. of Fish Weight (kg) D L * 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.

¹⁼Thrown back alive (type 2)

ortfishing 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		Pg# of#
Zi Sii	A.* MM Anglers started fishing Since last interview Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
	1.Assignment No * 2 \ 2. Sampler	apt *	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
-	1 1 2 (2 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
-	0 3 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. 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 Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	,	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
-	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s)
	# of Initial Refusals # Language Barriers # of Key Refusals These must be in the mode of fishing above		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?
Ī	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	n Anth	Species	Fishing Site Name [Record code(s) at L2];
2	o in	Target Sp	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 8=No catch
ŀ	F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable	tch?	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 ###
• [5 C 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=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
		MFS_	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
-	A4. Daily License # Days		

ANGLER FORM - CREEL SURVEY *Disposition 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 9 ✓ 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)

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

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

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

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

SPECIAL FISHERY CODE Bons MM Anglers Stander fishing A.* MM Anglers Stander fishing St			I if response to any key item is missing.
Since last protection. Since	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Total	urname	nt, PR Private Access, Lobster only, D=Crab only
1 Assignment No 2	Skipped Started fishing	*	TR Launched Fishing TR E.* Missed TR
B2.# Anglers in boat B3.*PR Trailer in Count Area? 1=7es. 0=No. K-karyek B4. Hicknew # B5. Distance 1-PlertDock. 2=Jehty/Breakwater. 3-end/ga/Causeway. 4-Other 10. Stite Name First returnion at site 1-PlertDock. 2=Jehty/Breakwater. 3-end/ga/Causeway. 4-Other 10. Status: 1-PlertDock. 2			
A Interview # B4. Departure Time? B5.* B6. Distance 1 <3 ml. Code if island B7. <3 ml. Code if island B7. <4 ml. Code if island	1.Assignment No 2. Sampler	ercept	(B2-B11 - First Boat Angler ONLY)
## BB. Distance 1 + 3 mil. Code 1 isand > B7. < 3 mil. CA Islan From any shore? 2 more than 3 mil. B7. < 3 mil. CA Islan From any shore? 2 more than 3 mil. B7. < 3 mil. CA Islan B8. CPFV - DFG Boat Number B9. CPFV Boat Name: B9. CPFV Boat N	i) 2 (3. Month/Day	<u>=</u>	B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak
BB. Distance 1 <3 mi. Cole if island > B7. <3 mi. CA Island	4. Interview #	*	
8. Site Name First interview at site 9. Mode: Structurus, S-Bedylineskoster, 3-Bridgo/Canseway, 4-Other Structurus, 3-Bedylineskoster, 3-Bridgo/Canseway, 4-Other Structurus, 4-Bridgo/Canseway, 4-O			B6. Distance 1 <= 3 mi. Code if island -> B7 <= 3 mi. CA Island
First interview at site 3	5 (- 3 0 5 7. Cnty-Site Code	*	
3. Mode: Structure, 5-Bacet/Bank, 6-Party Boat (per head). 7-ro-harder Boat (group paid), 8-ProviderRental boat 10. Status: 2-Non-key refusal # of Initial Refusals # Language # of Key # of Key Fachuser Boat (per head). 7-Refusal # of New Participation # of Initial Refusals # of Initial Refusals # of Key Fachuser Boat (per head). 7-Refusal # of Initial Refusals # of Key Fachuser Boat (per head). 7-Refusal # of Initial Refusals # of Key Fachuser Boat (per head). 7-Refusal # of Initial Refusals # of Key Fachuser Boat (per head). 7-Refusal # of Initial Refusals # of Key Fachuser Boat (per head). 7-Refusal # of Initial Refusals #		*	B9. CPFV Boat Name:
Refusals Refusals	9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head),	er	
Refusals Refusals Barriers Refusals In the mode of fishing above Refusals In the mode of fishing above Refusals In the mode of fishing above In the mode of fishing abo	10. Status: 2 =Non-key refusal	na	L5. Bottom Depth(s)
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 E3. Wet Gear hours fishing in above mode? E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". E5. Seame as first boat angler 0 = Anything 1 = Bottomfish E5. Reported or unavailable catch (for this angler only)? E7. Reported or unavailable or 1-Yes, 0=No E7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bar 8=No catch E7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bar 8=No catch E7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bar 8=No catch E7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bar 8=No catch E7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bar 9-No catch E7. All catch from this location?1=Yes, 0=No, then ✓ fish	# of Initial Refusals # Language Barriers # of Key Refusals in the mode of fishing above	f	2
Complete		Effort	8=DK 9=Refuse
E3. Wet Gear hours fishing in above niode? E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'. E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'. E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'. E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'. E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'. E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'. E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'. E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'. E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'. E4. Angler gave location using: Chart			3=Degrees° mins' secs" 4=Decimal. degrees°
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 bar 8=No catch F=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 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 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)	E3. Wet Gear hours fishing in <u>above mode</u> ?		
Record code(s) at L2; L7. All catch from this location?1=Yes, 0=No, then \$\sigma\$ fish from Location on base	[[[]] []]		
L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bare 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish ON THIS FORM F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A2. Zip code? 9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bare 8=No, then ✓ fish from Location on bare 8=No catch ON THIS FORM F4. # of contributors A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A7in last 2 Months? NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	CRBES CRASS	Species	
F2. Reported or unavailable catch (for this angler only)? F3. Examined catch? If yes, code F4-5 >> *F4. # of contributors *F5. Interview ###	CRABS CREARS	Target	
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 A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A7in last 2 Months? A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	F2. Reported or unavailable catch (for this angler only)? * F3. Examined of If yes, code F4-5		en me i en m
9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days Months?	A1.RESIDENCE? CA County, State, Country(don't known	ow, get	DK✓ sport fin-fishing in CALIFORNIA
reduced fee), 3=Daily, record days	9=Refused 8=DK (get city)		Months?
A4. Daily License # Days	A3. License Type: 0-None, 1-Annual (163., Non-163., Inc., 166.)	<u>NMFS</u>	ECONOMIC SURVEY: Name, Address, e-mail, telephone (K=retusal)
1 3 5 1	A4. Daily License # Days		

TYPE 2 REPORTED OR UNAVA Common Name		*5	Spec	ies	_	* No	o. of	Fish		<u>, ,, ,</u>	<u></u>		714	1110	<u> </u>	21 (141	(*Disposition	Location	
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TYPE 3 EXAMINED CATCH						· L			_									<u></u>	Fish Sex
✓ GROUP Catch	_	*S	рес	ies		* No	o. of	Fish	F	ork L	en.	(mm)		We	ight ((kg)	D	L	Fish
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¹⁼Thrown back alive (type 2)
3=Eat (fillets)
4=Bait

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

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn	namer	nt, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers skipped Since Jast interview Since Jast interview	*	C. # PR2 Boats TR Launched D.* Non- Fishing TR E.* Missed TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
1 1.Assignment No * 7 1 2. Sampler	*	B1. Interview # of first boat angler.
3. Month/Day	Intercept	B2. # Anglers in boat B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
4. Interview #	l	B4. Departure Time? If prior day record date-> B5.* Deprt. Dat
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
% 1 - 3 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		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		Sq. (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" 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+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
CRBET CAB	Species	Fishing Site Name [Record code(s) at L2];
o Austr	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back 8=No catch
F2. Reported or unavailable catch (for this angler only)? 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1 = Yes, 0 = No 1 = Bottomfish F3. Examined cat If yes, code F4-5 >> 1 = Yes, 0 = No		ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
A1.RESIDENCE? CA County, State, Country(don't know,	, get c	ity) 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?
	IFS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		

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

6=Throw back dead

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

⁴⁼Bait

⁵⁼Give away

⁷⁼Some other purpose, specify under common name.

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 B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR ince last 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 **B4. Departure Time?** B5.* 4. Interview # 0 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 Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Kev [feet] in the mode of Refusals Barriers Refusals d fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete 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 1 ■ Bottomfish 0 = Anything ON THIS FORM ON OTHER FORM F2. Reported or unavailable F3. Examined catch? catch (for this angler only)? *F4. # of contributors * F5. Interview ### If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 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)

99...8 = Don't know (DK) <black> = Not Applicable

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)

1=Thrown back alive (type 2)

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

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

3=Eat (fillets)

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, Tour	namer	ont, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers Skipped B. MM Anglers that started fishing Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
1.Assignment No * 3 0 5 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
1 1 2 6 3. Month/Day	#	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
Q 7 4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Da
5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
& 1 - 3 0 5 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
8. Site Name irst interview at site	*	B9. CPFV Boat Name:
7 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s) [feet]
# of Initial Refusals # Language Barriers # of Key Refusals # the mode of fishing above		oo [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+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
2 P G EN POCK JUSH	Species	Fishing Site Name [Record code(s) at L2]:
o Austa	Tarqet	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bar 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 1=Yes, 0=No 1=Bottomfish * F3. Examined catch (for this angler only)?		ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
A1.RESIDENCE? CA County, State, Country(don't know	v, get o	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
QQQVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVV		A6in last 12 Months? A7in last 2 Months?
	MFS	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		

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 Fork Len. (mm) * No. of Fish Weight (kg) D L * What did you do or plan to do with the majority of the fish? (key question)

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁵⁼Give away 6=Throw back dead

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

		Act: Participation in this survey is voluntary. The sur- item (needed for estimations). The interview is not v		is being conducted in accordance with the Privacy Act. if response to any key item is missing.
		SPECIAL FISHERY CODE <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>T</u> oui	mame	nt, PR Private Access, Lobster only, D=Crab only
MMPR2	() Since	A.* MM Anglers Skipped B. MM Anglers that started fishing Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
*	(-	1.Assignment No * 7 / 2. Sampler	*	B1. Interview # of first boat angler.
	1		Intercept	(B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count
*	J	2 (2 3. Month/Day	- *	Area? 1=Yes, 0=No, K=kayak
*		4. Interview #	*	B4. Departure Time? B5.* if prior day record date> Deprt. Date
*	L	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
*		% - 30 5 7. Cnty-Site Gode	*	B8. CPFV - DFG Boat Number
		Site Name nterview at site	*	B9. CPFV Boat Name:
*	2	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
*	l	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		L5. Bottom Depth(s)
	ð	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		Depth(s) [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	No.	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
1	(a)	Trip must be 1/2 done. 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	a	FREN ROWSENT	Tarqet Sp	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	F=San	ne 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		ON THIS FORM ON THIS FORM F4. # of contributors ON OTHER FORM F5. Interview ###
*	3	A1.RESIDENCE? CA County, State, Country(don't know,	, get c	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	a	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 A7in last 2 Months?
*)	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	IFS E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		A4. Daily License # Days	0.5	30
	<u> </u>	JAN A	L	
	Code	s: 0=No 1=Yes 998 = Don't know (DK) <bar> </bar>	lot A	oplicable 999 = Refused (RE) Correct Number Format: 123456789

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

4=Bait

8=Don't know (type 3)

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

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

⁵⁼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.

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# Pa# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.* Non-A.* MM Anglers C. # PR2 Boats B. MM Anglers that E.* Missed TR started fishing TR Launched Fishing TR skipped Since Jast PR2 boat Since last PR2 boat ince last interview Since last PR2 boat B1. Interview # of first boat angler. Sampler Assignment No (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island Time interview started (24 Hr:Min) 2 more than 3 mi. from any shore? 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 Structure, 5=Beach/Bank, 6=Party Boat (per head), 9. Mode: 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, L5. Bottom 10. Status: 2 =Non-key refusal Depth(s) < These must be # of Kev # of Initial # Language [feet] in the mode of 3 Refusals Refusals Barriers fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete" L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch 1 = Bottomfish F=Same as first boat angler 0 = Anything ON OTHER FORM ON THIS FORM F2. Reported or unavailable * F3. Examined catch? catch (for this angler only)? F4. # of contributors * F5. Interview ### If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No 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) 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...8 = Don't know (DK)- <black> = Not Applicable

Codes:

0=No 1=Yes

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

5=Give away

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

Fsex M=Male F=Female T=Transitional

✓=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. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since Jast PR2 boat Since last PR2 boat ince last interview Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler Intercept (B2-B11 - First Boat Angler ONLY) **B3.*PR Trailer in Count** 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B5 * B4. Departure Time? Interview # if prior day record date-> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Refusals N fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]: .L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish ON OTHER FORM F2. Reported or unavailable ON THIS FORM # F3. Examined catch? catch (for this angler only)? F4. # of contributors If yes, code F4-5 >> * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get_city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes 99...8 = Don't know (DK)

blank> = Not Applicable 99...9 = Refused (RE) 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 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) Fsex M=Male F=Female

3=Eat (fillets) 4=Bait

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

(V5, 1/3/2011)

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

Priv	acy /	Act: Parti item (nee	cipation	on in this or estima	surve	y is vol The ii	untary. The sunterview is not	urvey	is b	eing c	onduc	ted i	in ac	corda	ance	with	the P	rivac	y Act		30%)	
	\mathcal{I}	SPECIAL	FISHE	RY CODE	<u>B</u> onus	MM or PR	2, CPFV <u>C</u> rew, <u>T</u> c	ourname	ent, Pi	R <u>P</u> rivate	Access,	<u>L</u> obs	ster only	y, <u>D</u> =C	crab on	ly			Pg # [of#	
MMPR2	Since		MM An kipped	glers "	O Since Ja	O B. ast intervie	MM Anglers that started fishing	*	Since	elastPR	C. # PI TR Lau 2 boat	unche	ed	SinceJ	ast_PR		ng TR	Since	ast PR2		issed TF	X-Effort
*)	1.Assignm	ent No	12	(2.	Sampler	*			E	31. Ir					ingler.	rONLY				Boats
*	t	(2	4	3. Month/D	Day			Intercept			B2. #/	Angle			11.01.00.00.00.00.00.00.00.00.00.00.00.0			B3.*F	PR Tra		Count , K=kayak	
*	,	1 1	4. Inte	erview#				*					B4. D					71100	1-103		B5. * Deprt. Da	
*	1	73	4	5. Time in	terview	started	(24 Hr:Min)	*			istance any sho		1 <=3 r	ni. Cod	e if isla				B7. <=		CA Islai	
*		\$1	-	30	5	7. Cnty	-Site Code	*								,	B8. C	PFV -	DFG I	Boat N	lumber	
	1	Site Name interview at site	_					*	B9.	CPFV I	Boat Na	me:					J					
*	1	9. Mode:	Structur	Dock, 2 =Jetty/ re, 5 =Beach/B ter Boat (grou	ank, 6 =Pa	arty Boat (p		er		L1. B	OATS:	Aske	ed Fisl	hing L	ocatio	n? 1=	Yes, 0 =	No, 3=	Same a	ıs First		
*	1	10. Status:	0=Effo	rt-change-onl n-key refusal											Location(s)					L5. Bo		Locatio
	0	# of Initial Refusals	16 /	# Language Barriers	1 7 7	# of Key Refusals	These must be in the mode of fishing above	.							L2. Loca					Depti [fee		
*	0	E1. Fishing Bay or I		Area: Ocean S.F. Bay, N		n bay), R iv		Effort			ormat: 9=Refuse	—— е	_				L6. De	epthfir	nder us	sed?		
	É	E2.Gear: 1=I Lob/Crab: Fla	Hook & I at#, Rigid	line 2=Dip ne d#, Pots#, sna	t 3=Cast arE, sCut	net 8 =Sp ba, N otan	oear 9=Hand k		3=De		nins'+grid nins' secs				Į.		l					
*		20	E3. V	Vet Gear h	ours fish	ning in <u>ai</u>	bove mode?		5=CD	FG Bloc	;grees k-Box <+; -b, B-b-b-											
*		00	-	-			D=Complete st be "complete".		L4. <i>F</i>	Angler o	gave loc	ation	usino	ı: F]Cha		heck all t	hat apply		 Site na	ame	
1	e	7	8	5	CA	3	2	Species	Fishi	ing Site	Name e(s) at L2			, L]	~ <u>L</u>			. []	310 110		
2	C	RA	B	5	(0	AB	5	 Tarqet S		1		-	this lo	cation		es, 0=1 o catc		n ✔ fis	h from I	Locatio	on on bac	ck.
*	F=San	F2. Report catch (for the street of the stre	t ed or υ his ang	ınavailable	nything	D if y	F3. Examined ca /es, code F4-5 >				- 1		HIS FC			o cate					FORM ew ###	Fish
*	5	(SIDENCE	? CA Cou		e, Country(don't know	v, get c	ity)		A6-7. N						y days	have	you go	one sa	ıltwater	Angler
	0	50	5	A2. Z 9=Refus 8=DK (6		?		_		,	1	0	- N		last 1			0	PX.	A7in Months	last 2	▼
*		A3. License reduced fee),		0=None, 1=	Annual (r	es., non-r	es., life, free, N	MFS E	CON	OMIC S	SURVE	Y: Na				mail,	telepho	one (F				
		A4. D	aily Lic	cense # Da	ys						96	/										
	01		4 1/	- 00 -			D IO								_	_					_	
	Code	:s: U=N0	1=Ye	s 998	s = Don'	t know (DK) blank> = 1	Not Ap	plica	ble 9	99 = F	Refus	ed (R	E)	Corr	ect N	umbe	r Forr	nat: 1	2345	56789	<i>i</i>

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

1=Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

5=Give away

6=Throw back dead

8=Don't know (type 3)

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

(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.

\mathcal{I}	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou	rname	PR Private Access	<u>L</u> ob:	ster only, <u>D</u> =	Crab or	ly		Pg	#	of#	
Since	A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview	*	C. # P TR La		ed	Jast PR	D.* N Fishir 2 boat	ng TR	Since Jast J		* Missed	TR
1	1.Assignment No * 2 (2. Sampler	#		31. I	nterview #			ngler. Angler	ONLY)			
)	1 2 3. Month/Day	Intercept	B2. #	Angle	ers in boat			E	33.*PR			
	1 2 4. Interview #	*			B4. Depart if prior day re						B5.* Deprt	
1	5. Time interview started (24 Hr:Min)	*	B6. Distance from any sho		1 <=3 mi. Co 2 more than		ind ->		B7.	<=3	mi. CA I	slan
	8 1 - 3 0 5 7. Cnty-Site Code	*			_	,		B8. CP	PFV - DF	G Bo	at Numb	er
l .	Site Name interview at site	*	9. CPFV Boat Na	me:								
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:	Ask	ed Fishing	Locatio	n? 1=	Yes, 0=N	No, 3=Sam	ne as F	First	
1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal					Location(s)					. Bottom	
0	# of Initial Refusals # Language Barriers # of Key Refusals # of K					L2. Loc				֓֟֟֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֓֓֓֡֓֓֡	[feet]	
Ø	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refus				_	L6. De	pthfinder	used	1?	
É	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		Degrees° mins'+grio Degrees° mins' sec Decimal. degrees°	8"								
	E3. Wet Gear hours fishing in <u>above mode</u> ?	٠.	CDFG Block-Box <- 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".		I. Angler gave lo	cation	using:	Cha		heck all tha	at apply Loran	 Bit	e name	•
C	R COBE CINGS	Species	shing Site Name decord code(s) at L	2 <u>;</u>				_				
l	2ABS CLABS	Target	L7. All catch	from	this locatio	n?1=Y 8=N	es, 0=N lo catcl	lo, then	✓ fish fro	m Lo	cation on	bac
C)	re as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable acatch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish * F3. Examined catch (for this angler only)? 1=Yes, 0=No				HS FORM # of contrib	outors					ER FOR erview #	
C	A1.RESIDENCE? CA County, State, Country(don't know,	get c			ounting todaing in CAL			y days l	have you	ı gon	e saltwa	er
0	A2. Zip code? 9=Refused 8=DK (get city)			0	Mont					Мо	in last nths?	2
	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	IFS E	ONOMIC SURVE	Y: N	me, Addr	ess, e	mail, 1	elepho	ne (R=re	efusa	D	
<u> </u>	A4. Daily License # Days			4	2							

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

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

(V5, 1/3/2011)

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*	\mathcal{D}	SPECIAL FISHE	RY CODE	<u>B</u> onus M	M or PR2	CPFV <u>C</u> rew, <u>T</u> o	urname	nt, PR	<u>P</u> rivate	Access, <u>L</u> ot	oster only	y, <u>D</u> =Cı	rab onl	у	F	Pg#	0	f#	
S	O ince.l	A.* MM An skipped	glers *	Since Jas		MM Anglers that started fishing	*	Since		C. # PR2 I TR Launch 2 boat	ned	Since Ja		D.* Non- Fishing Ti 2 boat	R Since Ja		E.* Miss	ed TR	X-Effort
,[ĺ	1.Assignment No	* 2	- (2. S	ampler	Intercept			B1.				ooat angle					Boats
•	1	124	3. Month/Da	ay			#			B2. # Ang	lers in I	ooat					iler in Co s, 0=No, K	=kayak	
•		1 3 4. Into	erview#				*				if prior	epartu day reco	ord dat	e>			B5 De	i. * eprt. Date	
, _	l	309	5. Time into	erview s	started (2	4 Hr:Min)	*			istance any shore?		ni. Code than 3 i		nd ->	E	37. <=	=3 mi. C	4 Island	
!	0 0	8 1 -	30	57	. Cnty-S	ite Code	*							B8.	CPFV - I	OFG I	Boat Nu	mber	
F		ite Name terview at site	Dock 2=.lettv/F	- Breakwate	r 3=Bridge	/Causeway, 4 =Othe	*	B9. (CPFV E	Boat Name:									
-	2	9. Mode: Structur 7=Char	re, 5 =Beach/Ba ter Boat (group	nk, 6=Parl paid), 8=I	ty Boat (pe Private/Re	r head), ntal boat			L1. B	OATS: Ask	ked Fisl	hing Lo		n? 1=Yes,	0=No, 3=S	Same a	as First		Location
<u>'</u>		2 =Nor	rt-change-only n-key refusal # Language		of Key	< These must be	e		<u>.</u>				L2. Location(s)				L5. Botto Depth(s	s)	<u>د</u>
(V	Refusals E1. Fishing Effort A	Barriers	R	efusals	in the mode of fishing above	<u></u>		lıa e	ormat:			12.L				[feet]		
	U	Bay or harbor,	S.F. Bay, M e	exico		,	Effort	1=Deg	8=DK	9=Refuse nins'+grid size	!			L6.	Depthfind	der us	sed?		
l		Lob/Crab: Flat#, Rigi	d#, Pots#, sna	rE, sCuba	a, N o tank			4=De	cimal. de	nins' secs" grees° k-Box <+grid	size>								
<u>.</u>		E4. S	Net Gear ho SHORE trip a		•			В, І	3-b, B-b-	b, B-b-b-b, B	-b+g			Check a	all that apply				
_ 	0	O O Trip m	ust be 1/2 done. 5	0% of all inte	erviews must	be "complete".	ies		•	jave locatio Name	n using	j:]Cha	rt GI	PS/Loran		Site nam	le	
2	7	000	N C	MYY)	001	,	I Tarqet Species	[Reco	1	e(s) at L2]; I catch from			21-1/-	O-N- #	/ F-1			_	
		e as first boat angler	0 = Any	/thing	1=8	ottomfish	= 		L7. A				8=N	o catch					
(J	F2. Reported or o catch (<u>for this and</u> 1=Yes, 0=No) If ye	3. Examined ca es, code F4-5 > s, 0=No					HIS FO		tors				THER FO		Fish
1	4		SIDENCE?	' CA Cour		Country(don't know	v, get c	ity)		A6-7. Not o					ys have y	you g	one salt	vater	Angler
(9	458	A2. Zi 9=Refuse 8=DK (ge							0	1 A 1	A6in Months		2	0	100	A7in la Months?		
		A3. License Type reduced fee), 3=Daily		Annual (re	s., non-res	s., life, free, <u>Nr</u>	MFS E	CON	OMIC S	SURVEY: N	lame, I	Addres	<u>ss, e-</u>	mail, teler	hone (R	=refu	sal)		
	1	A4. Daily Li	cense # Day	rs		(A)					10	¥.							

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3=Eat (fillets) 4=Bait

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

T=Transitional ✓=Catch at Location

⁶⁼Throw back dead