

Assn #

CRFS ASSIGNMENT SUMMARY FORM

SAMPLER NAME

1	SAMPLER NAME	SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS			
1	Jessica Fernandez	213	2011 08 20	084011	BB	SFO 12	1.2	TRAVEL		
COMMENT	Start 10:10 323 Sunny and breezy all day. Tide low in the morning, higher in the afternoon. Effort was extremely low. Only found people fishing at Ballena Bay Shore and Alameda Ferry Shore. People were forgetting perch, halibut, and striped bass. End: 4:18 365				0.0hr = 58-3 mins 0.1hr = 4-9 mins 0.2hr = 10-15 mins 0.3hr = 16-21 mins 0.4hr = 22-27 mins 0.5hr = 28-33 mins 0.6hr = 34-39 mins 0.7hr = 40-45 mins 0.8hr = 46-51 mins 0.9hr = 52-57 mins	1	ASSN DISP	4.3	SAMPLING	
							42	MILEAGE		EDIT
								EXPENSES		

Assignment dispositions: 1=Complete, 2=Reassigned, 6=Cancelled

☒ Edited. By:

SCOT LUCAS

1	SITE NAME / COMMENT	TIME	MMPR2 CLUS ONLY		ANG FORM COUNTS / PRI BOATS				TOT EFFORT			
			START COUNT	STOP COUNT	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS	SPECIAL FISHERY		ESTIMATED ANGLERS	EST. FSHN BOATS		
							B	C				
1	Crab Cove Shore	CNTY 1	ARRV 10:43	MM						2		MM
	Sunny and breezy. Tide really low. No one fishing.	SITE 29	STRT	BB	☒ EFFORT					0		BB
		DISPO 7	STOP	PC	☐ MM ☐ PR2					2	2	PC
		HRS 0.3	DEPR 11:01	PR						2	2	PR
2	Ballena Bay Shore	CNTY 1	ARRV 11:05	MM						2		MM
	Sunny and breezy. Tide low. 2 people fishing, but one guy's pole broke after 15 min. and he left.	SITE 207	STRT	BB	☒ EFFORT	1	0			2		BB
		DISPO 7	STOP	PC	☐ MM ☐ PR2					2	2	PC
		HRS 1.0	DEPR 12:06	PR						2	2	PR
3	Rode Wall Shoreline	CNTY 1	ARRV 12:11	MM						2		MM
	Sunny and breezy. Tide low. No one fishing.	SITE 247	STRT	BB	☒ EFFORT					0		BB
		DISPO 7	STOP	PC	☐ MM ☐ PR2					2	2	PC
		HRS 0.2	DEPR 12:25	PR						2	2	PR
4	Alameda Ferry Shore	CNTY 1	ARRV 12:31	MM						2		MM
	Sunny and breezy. Tide low. Only one person fishing for anything he could catch.	SITE 248	STRT	BB	☒ EFFORT	1	0			1		BB
		DISPO 7	STOP	PC	☐ MM ☐ PR2					2	2	PC
		HRS 1.4	DEPR 13:53	PR						2	2	PR
5	Crab Cove Shore	CNTY 1	ARRV 14:03	MM						2		MM
	Sunny and breezy. Tide a little higher. No one fishing.	SITE 29	STRT	BB	☒ EFFORT					0		BB
		DISPO 7	STOP	PC	☐ MM ☐ PR2					2	2	PC
		HRS 0.3	DEPR 14:23	PR						2	2	PR
6	Ballena Bay Shore	CNTY 1	ARRV 14:27	MM						2		MM
	Sunny and breezy. Tide higher. Only one person fishing for striped bass and halibut.	SITE 207	STRT	BB	☒ EFFORT					1		BB
		DISPO 1	STOP	PC	☐ MM ☐ PR2					2	2	PC
		HRS 1.1	DEPR 15:33	PR						2	2	PR

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

PR1 TOTAL EFFORT ESTIMATION FORMULA

$\frac{\text{STOP COUNT}}{\text{MISSD BOATS}} + \frac{\text{MISSD BOATS}}{\text{TOTAL BOATS}} = \text{A}$	$\frac{\text{CRFS BOATS}}{\text{TOTAL BOATS}} \div \frac{\text{TOTAL BOATS}}{\text{TOTAL BOATS}} = \text{B}$	$\frac{\text{TOTAL ANGS}}{\text{CRFS BOATS}} \div \frac{\text{CRFS BOATS}}{\text{TOTAL BOATS}} = \text{C}$
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$\frac{\text{A}}{\text{B}} \times \frac{\text{C}}{\text{D}} = \text{D}$	$\frac{\text{C}}{\text{D}} \times \frac{\text{D}}{\text{E}} = \text{E}$	$\frac{\text{E}}{\text{TOTAL ANGS}} + \frac{\text{TOTAL ANGS}}{\text{TOTAL ANGS}} = \text{EST. ANGLERS}$	$\frac{\text{D}}{\text{CRFS BOATS}} + \frac{\text{CRFS BOATS}}{\text{TOTAL BOATS}} = \text{EST. FISH BOATS}$
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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 <u>Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only</u>										Pg # of #				
MMPR2	A.* MM Anglers skipped			B. MM Anglers that started fishing			C. # PR2 Boats TR Launched			D.* Non-Fishing TR			E.* Missed TR			X-Effort
	Since last interview			Since last interview			Since last PR2 boat			Since last PR2 boat			Since last PR2 boat			

*	1	1. Assignment No					*	2	1	3	2. Sampler					Intercept
*	0	8	2	0	3. Month/Day											
*		1	4. Interview #													
*	1	1	5	0	5. Time interview started (24 Hr:Min)											
*		1	-	2	0	7	7. Cnty-Site Code									
8. Site Name First interview at site <u>Ballena Bay Shore</u>												Effort				
*	5	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														
*	2	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal														
*	0	0	0	0	# of Initial Refusals # Language Barriers # of Key Refusals < These must be in the mode of fishing above											
*	S	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico														
*	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					Target Species									
*	2	0	E3. Wet Gear hours fishing in <u>above mode</u> ?													
*	0	0	E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".													
1	S	P	F	A	M	<u>surf perch</u>										
2	0	<u>Any</u>														
F=Same as first boat angler 0= Anything 1= Bottomfish												Fish				
*	D	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No					*	1	F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No							
A1. RESIDENCE? CA County, State, Country(don't know, get city) DK ☒																
A2. Zip code? <u>99999</u> 9=Refused 8=DK (get city)																
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days																
A4. Daily License # Days												Angler				
A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... <u>999</u> A6...in last 12 Months? <u>99</u> A7...in last 2 Months?																
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) <u>slight language barrier</u>																
Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789																
L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First													Location			
L2. Location(s)																
L3. Format: 8=DK 9=Refuse 1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g																
L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Fishing Site Name [Record code(s) at L2]																
L5. Bottom Depth(s) [feet]																
L6. Depthfinder used?												Boats				
B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)																
B2. # Anglers in boat																
B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak																
B4. Departure Time? if prior day record date-->																
B5.* Deprt. Date												X-Effort				
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:																

ANGLER FORM - CREEL SURVEY

TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM)

Common Name	*Species	* No. of Fish	*Disposition	Location
1				1
2				2
3				3
4				4
5				5
6				6

TYPE 3 EXAMINED CATCH

☐ GROUP Catch		*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	black perch	S P B L K	1			8		1
2	silver perch	S P S I L	1			8		2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24

* 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

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

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 <u>Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only</u>																				Pg # of #				
MPR2 Since last interview	A.* MM Anglers skipped					B. MM Anglers that started fishing					C. # PR2 Boats TR Launched					D.* Non-Fishing TR					E.* Missed TR					X Effort Since last PR2 boat
* 1		1. Assignment No										* 2		2. Sampler										Intercept Boats		
* 0 8 2 0		3. Month/Day										* 1 3														
* 2		4. Interview #										* 1 3 4 8		5. Time interview started (24 Hr:Min)												
* 1		7. Cnty-Site Code										* 1		7. Cnty-Site Code												
* 1		7. Cnty-Site Code										* 1		7. Cnty-Site Code												
* 1		8. Site Name First interview at site <u>Alameda Terry Shore</u>										* 1		8. CPFV Boat Name:										Location L5. Bottom Depth(s) [feet]		
* 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										* 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												
* 1		10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal										* 1		10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal												
* 1		# of Initial Refusals										* 1		# of Initial Refusals												
* 1		# of Language Barriers										* 1		# of Language Barriers												
* 1		# of Key Refusals										* 1		# of Key Refusals										Effort L6. Depthfinder used?		
* 1		# of Key Refusals										* 1		# of Key Refusals												
* 1		# of Key Refusals										* 1		# of Key Refusals												
* 1		# of Key Refusals										* 1		# of Key Refusals												
* 1		# of Key Refusals										* 1		# of Key Refusals												
* 1		E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico										* 1		E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico										Angler A7...in last 2 Months?		
* 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		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		E3. Wet Gear hours fishing in <u>above mode</u> ?										* 1		E3. Wet Gear hours fishing in <u>above mode</u> ?												
* 1		E4. SHORE trip add'l hours. 0=Complete										* 1		E4. SHORE trip add'l hours. 0=Complete												
* 1		E4. SHORE trip add'l hours. 0=Complete										* 1		E4. SHORE trip add'l hours. 0=Complete												
* 1		F=Same as first boat angler 0=Anything 1=Bottomfish										* 1		F=Same as first boat angler 0=Anything 1=Bottomfish										Fish A8...in last 12 Months?		
* 1		F2. Reported or unavailable catch (for this angler only)?										* 1		F2. Reported or unavailable catch (for this angler only)?												
* 1		F3. Examined catch? If yes, code F4-5 >>										* 1		F3. Examined catch? If yes, code F4-5 >>												
* 1		F4. # of contributors										* 1		F4. # of contributors												
* 1		F5. Interview ###										* 1		F5. Interview ###												
* 1		A1. RESIDENCE? CA County, State, Country(don't know, get city)										* 1		A1. RESIDENCE? CA County, State, Country(don't know, get city)										Angler A9...in last 2 Months?		
* 1		A2. Zip code?										* 1		A2. Zip code?												
* 1		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days										* 1		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days												
* 1		A4. Daily License # Days										* 1		A4. Daily License # Days												
* 1		A5. Daily License # Days										* 1		A5. Daily License # Days												
* 1		A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...										* 1		A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...										Angler A10...in last 2 Months?		
* 1		A6...in last 12 Months?										* 1		A6...in last 12 Months?												
* 1		A7...in last 2 Months?										* 1		A7...in last 2 Months?												
* 1		A8...in last 12 Months?										* 1		A8...in last 12 Months?												
* 1		A9...in last 2 Months?										* 1		A9...in last 2 Months?												
* 1		A10. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A10. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										Angler A11...in last 2 Months?		
* 1		A11. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A11. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A12. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A12. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A13. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A13. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A14. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A14. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A15. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A15. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										Angler A16...in last 2 Months?		
* 1		A16. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A16. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A17. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A17. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A18. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A18. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A19. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A19. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A20. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A20. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										Angler A21...in last 2 Months?		
* 1		A21. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A21. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A22. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A22. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A23. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A23. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A24. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A24. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A25. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A25. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										Angler A26...in last 2 Months?		
* 1		A26. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A26. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A27. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A27. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A28. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A28. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A29. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A29. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A30. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A30. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										Angler A31...in last 2 Months?		
* 1		A31. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A31. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A32. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A32. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A33. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A33. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A34. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A34. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A35. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A35. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										Angler A36...in last 2 Months?		
* 1		A36. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A36. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A37. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A37. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A38. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A38. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A39. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A39. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A40. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A40. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										Angler A41...in last 2 Months?		
* 1		A41. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A41. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A42. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A42. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A43. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A43. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A44. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A44. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A45. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A45. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										Angler A46...in last 2 Months?		
* 1		A46. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A46. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A47. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A47. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A48. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A48. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A49. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A49. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A50. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A50. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										Angler A51...in last 2 Months?		
* 1		A51. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A51. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A52. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A52. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A53. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A53. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A54. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A54. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A55. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A55. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										Angler A56...in last 2 Months?		
* 1		A56. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A56. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A57. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A57. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A58. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A58. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A59. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A59. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A60. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A60. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										Angler A61...in last 2 Months?		
* 1		A61. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A61. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A62. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A62. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A63. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A63. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A64. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A64. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A65. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A65. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										Angler A66...in last 2 Months?		
* 1		A66. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A66. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A67. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A67. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A68. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A68. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A69. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A69. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A70. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A70. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										Angler A71...in last 2 Months?		
* 1		A71. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A71. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A72. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A72. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
* 1		A73. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										* 1		A73. 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)

Common Name		*Species	* No. of Fish	*Disposition	Location
1	1 soupfin shark	S H F I N	1	1	1
2					2
3					3
4					4
5					5
6					6

TYPE 3 EXAMINED CATCH

☐ GROUP Catch		*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1								1
2								2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24

* 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

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location