Assn#	SAMPLER NAME	CRFS	ASSIGNMEN	NT SI	UMMARY	FORI	M					
┑	O/ WIT ELITTIC WITE	SAMPLE	R ID DA	TE	ASSN	N ID	ASSN M	ODE	CLUSTER		Ī	
	Andrew Tayor	- 214	201107) [7 0740	15	MM	R2	SFOJ	2.5	TRAVEL	
			1		0.0hr = 58-3 0.1hr = 4-9 m		1		SSN DISP	5.8	SAMPLI	NG
_	The day was c	ourcastu.	no cool		0.2hr = 10-15 0.3 hr = 16-2	5 mins	33		MILEAGE		EDIT	
MEN	The wind plead and some	of the cl	and cover		0.4hr = 22-27	7 mins			XPENSES		•	
COMMENT	away				0.5hr = 28-33 0.6hr = 34-39	9 mins						
					0.7hr = 40-45 0.8hr = 46-5							
					0.9hr = 52-5 MMPR2			2TINITS	I PRI BOATS	TOTE	FFORT	l
	ignment dispositions: 1=Com				CLUS ONLY		1 1					
	Edited. By: ALE	BUNCK		_	_	1-2 or <i>BOA</i>	IS 0 o	SPECI	AL FISHER	A MATERIAL PARTIES	ES S	
	SITE NAME / COMMENT		TIME		STOP COUNT	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS	В	С	ESTIMATED ANGLERS	EST. FSHN BOATS	
	No.	CNTY	ARRV 12 El	ММ	0 0	0,0	0) ~			0		ММ
	Princefor, p.c.	CNTY ON	STRT 1302	ВВ	⊠-EFFORT					- 1		вв
1	Colercus round	SITE 301	STOP Day	PC X	MM □PR2		~			N	~	PC
	,))	HRS /	DEPR JON	PR		~	N			N	N	PR
	0001	CNTYOS	ARRV 1208		4 2	2	1			6		ММ
	South getty	SITE 305	STRT 1226	ВВ	⊠-EFFORT	A				N		ВВ
2	overcas, and	DISPO 7	STOP 1458	PC x	MM PR2	40	0			N	N	PC
	coul Sen-e	HRS 3.1	DEPR 15 @ 5	PR	Y -	20				N	N	PR
		CNTY 051	ARRV 1518	ММ	00	9	0			0		MM
	Princeton par	SITE 302	OTDT	ВВ	⊠-EFFORT					N		ВВ
3	Stunding hire	DISPO 7	STOP 1525	PC X	MM □ PR2	. T	'			\sim	~	PC
	but no fishing	HRS ,	DEPR 152 4	PR		N	·			N	w	PR
		CNTY 081	ARRV 1530	ММ	50	11	0			18		MIV
	South Jetty Overcustant	SITE 3 5		ВВ	⊠-EFFORT	2	w w			0		ВЕ
4	(00)	DISPO	STOP 1740	PC 🛚	MM PR2		J		mmmm.	N		PC
		HRS 2.5	DEPR 1801	PR		-	W	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		N	N	PF
		CNTY	ARRV	MM								MM
_		SITE	STRT	ВВ	⊠-EFFORT							BE
5		DISPO	STOP	PC [MM PR2							PC
		HRS	DEPR	PR								PF
		CNTY	ARRV	ММ				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				MN
		SITE	STRT	ВВ	⊠-EFFORT							BE
6		DISPO	STOP	PC [MM PR2							P
		HRS	DEPR	PR								PF
CI	RFS BOATS ANGS BOATS	ANGS KING		1000	TAG SEAL	OBS		OBS UN	NOBS ASKE		ON C	OFF

	CNTY	ARRV	ММ		MM
7	SITE	STRT	BB ⊠-EFFORT		BE
	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR	**************************************	PR
	CNTY	ARRV	MM		MM
8	SITE	STRT	BB ⊠-EFFORT		ВВ
	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PR
	CNTY	ARRV	MM		MM
9	SITE	STRT	BB ⊠-EFFORT		ВВ
	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PR
	CNTY	ARRV	мм		MM
10	SITE	STRT	BB ⊠-EFFORT		ВВ
	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PR
	CNTY	ARRV	ММ		ММ
11	SITE	STRT	BB ⊠-EFFORT		ВВ
''	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PR
	CNTY	ARRV	MM		MM
12	SITE	STRT	BB ⊠-EFFORT		ВВ
'-	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PR
	CNTY	ARRV	MM		MM
13	SITE	STRT	BB ⊠-EFFORT		ВВ
	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PR
	CNTY	ARRV	MM		MM
14	SITE	STRT	BB ⊠-EFFORT		ВВ
	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PR

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 D.* Non-C. # PR2 Boats B. MM Anglers that A.* MM Anglers E.* Missed TR Fishing TR TR Launched started fishing skipped Since Jast PR2 boat Since last PR2 boat Since last PR2 boat Since Jast interview B1. Interview # of first boat angler. 2. Sampler Assignment No (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? 4. Interview # if prior day record date--> Deprt. Date **B6.** Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island Time interview started (24 Hr:Min) 2 more than 3 mi. from any shore? 0 B8. CPFV - DFG Boat Number Cnty-Site Code 0 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 [feet] # Language in the mode of ď Refusals Barriers Refusals fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, 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-b+y Check all that apply E4. SHORE trip add'nl hours. 0=Complete C 0 Chart GPS/Loran Bite name 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]: lэ 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 *F4. # of contributors * F5. Interview ### 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? 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, wichnel wood reduced fee), 3=Daily, record days MWU8457@ 001.00m A4. Daily License # Days Correct Number Format: 123456789 99...9 = Refused (RE) 99...8 = Don't know (DK)

blank> = Not Applicable

Codes:

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)

3=Eat (fillets) 4=Bait

6=Throw back dead

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

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

⁵⁼Give away

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

special rishery code Bonus MM or PR2, CPFV Crew, Tour							Pg#		of#
A.* MM Anglers skipped Since last interview Since last interview	*	Since last Pl	C. # PR2 B TR Launch	ed	D.* N Fishir Jast PR2 boat	ng TR	ast PR2		ssed TR
	٦.,[B1. I	nterview # 0	of first boat a	ingler.			
1.Assignment No * 2. Sampler	Intercept			(B2-B1)	1 - First Boat			., .	O
7 7 3. Month/Day	<u>*</u>		B2. # Angl	ers in boat		1 1			Count , K =kayak
4. Interview #	*			B4. Depart					B5. * Deprt. Date
5. Time interview started (24 Hr:Min)	*		Distance any shore?		de if island -> 3 mi.		B7. <	=3 mi.	CA Island
0 8 1 - 3 0 5 7. Cnty-Site Code	*					B8. CPFV	- DFG	Boat I	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: Asl	ked Fishing	- 	=Yes, 0=No, 3	=Same	as First	t
10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal < These must be	,				Location(s)			ı	ottom oth(s)
# of Initial Refusals					L2. Lc			[fe	eet]
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	8=D	Format: K 9=Refuse ° mins'+grid size			L6. Depthf	inder u	ısed?	
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 4=Decimal.	° mins' secs" degrees°						
E3. Wet Gear hours fishing in <u>above mode?</u>		1	lock-Box <+grid 3-b-b, B-b-b-b, Ē			Objects all that are	-h.		
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		"	er gave locati	on using:	Chart [GPS/Lor		Site	name
RF GEN	 t Species		site Name ode(s) at L2];		· ·				
6	 Target	L7.	All catch from	m this locati	on?1=Yes, 0 8=No ca		fish fron	n Loca	tion on bac
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 c If yes, code F4-5 > 1=Yes, 0=No				THIS FORM 4. # of contr	I		1		R FORM
A L A A1.RESIDENCE? CA County, State, Country(don't kno	w, get	city)	/ 1	ishing in CA	day, how ma		ve you	_	
4 1 5 (e D 9=Refused 8=DK (get city)			00	Mo	in last 12 nths?	Ø	0	Mon	
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>imfs</u>	<u>ECONOM</u>	IC SURVEY:	Name, Add	<u>dress, e-ma</u>	ıı, telephone	(K=re	rusal)	
A4. Daily License # Days	R								

ANGLER FORM - CREEL SURVEY *Disposition TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name * No. of Fish *Species Sex TYPE 3 EXAMINED CATCH Fish (✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) * What did you do or plan to do with the majority of the fish? (key question) 1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away 6=Throw back dead

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

7=Some other purpose, specify under common name.

Fsex M=Male F=Female T=Transitional

✓=Catch at Location

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# Pg# 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 Fishing TR TR Launched started fishing skipped Since last PR2 boat Since last PR2 boat Since last PR2 boat Since Jast interview B1. Interview # of first boat angler. 2. Sampler 1.Assignment No (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day Area? 1=Yes, 0=No, K=kayak B5.* **B4. Departure Time?** 4. Interview # if prior day record date--> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island 5. Time interview started (24 Hr:Min) 2 more than 3 mi. from any shore? 8 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: Ò 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 [feet] # of Initial # Language in the mode of 4 Refusals Barriers Refusals fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, 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 Check all that apply E4. SHORE trip add'nl hours. 0=Complete Chart GPS/Loran Bite name 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 1 = Bottomfish F=Same as first boat angler 0 = Anything ON OTHER FORM ON THIS FORM F2. Reported or unavailable * F3. Examined catch? * 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? Months? 9=Refused 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 Correct Number Format: 123456789 99...9 = Refused (RE) 99...8 = Don't know (DK) <black> = Not Applicable

Codes:

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) * 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)

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

⁵⁼Give away 6=Throw back dead

ortfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

	sy item (needed for estimations). The interview is not valid SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournamer	Pg # of #
	A.* MM Anglers # B. MM Anglers that started fishing Since last interview Since last in	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 * 2. Sampler *	B1. Interview # of first boat angler. (B2-B11 - First Boat AnglerONLY)
Ċ	3. Month/Day	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
	O O 4 4. Interview #	B4. Departure Time? if prior day record date> B5.* Deprt. Date
_	5. Time interview started (24 Hr:Min)	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Islan
	O () - 3 O (5 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	(s) Up to the second of the se
	# of Initial Refusals # Language Barriers # of Key Refusals < These must be in the mode of fishing above	on Signature [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°
	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
-	SPFAM Surfacech	Fishing Site Name [Record code(s) at L2]:
(O Any	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on ba
F	F=Same as first boat angler 0 = Anything 1 = Bottomfish	ON THIS FORM ON OTHER FORM
(F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No	*F4. # of contributors *F5. Interview ###
	A1.RESIDENCE? CA County, State, Country(don't know, get	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	A2. Zip code? 9=Refused R=DK (net 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	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
(M Daily License # Days	74 23° St 1 Francis (0 CA 94110

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) DL * 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.

rtfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

pibility: Completed saltwater sportishing trip in 66 waters for vacy Act: Participation in this survey is voluntary. The survey Key item (needed for estimations). The interview is not valid	d if response to any key item is missing.
SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournam	nent, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers skipped Since last interview A.* MM Anglers started fishing	C. # PR2 Boats TR Launched Since last PR2 boat
1.Assignment No * 2 / 2. Sampler	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
1.Assignment No * 2 (φ 2. Sampler φ 3. Month/Day	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
() () 5 4. Interview #	B4. Departure Time? If prior day record date> B5.* Depart. Date
* ((a)) 5. Time interview started (24 Hr:Min)	B6. Distance 1 <=3 mi. Code if island -> B7. <=3 mi. CA Island from any shore? 2 more than 3 mi.
* 0 % \ - 3 0 5 7. Cnty-Site Code	* B8. CPFV - DFG Boat Number
	* B9. CPFV Boat Name:
# 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
# 1 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal	L5. Bottom Depth(s) [feet]
# of Initial Refusals # Language Barriers # of Key Refusals # of K	O C C C C C C C C C C C C C C C C C C C
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°
* 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 SPF AM	Fishing Site Name [Record code(s) at L2]:
2 0	
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? F3. Examined catch liftyes, code F4-5 >>	h? ON THIS FORM ON OTHER FORM *F4. # of contributors
catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, g	get city) A6-7. Not counting today, how many days have you gone saltwater
* A2. Zip code?	sport fin-fishing in CALIFORNIA A6in last 12 A7in last 2
9=Refused 8=DK (get city)	Months? Months? Months? S 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	λ
Codes: 0=No 1=Yes 998 = Don't know (DK) Volume	ot Applicable 999 = 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 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) 5=Give away

4=Bait

7=Some other purpose, specify under common name.

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

⁶⁼Throw back dead

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

rtfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

ey item (needed for estimations). The interview is not	valid i	if response to any key item is missing. Pg # of #
SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou	rnamen	
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 * 1 (2. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
0 7 (7 3. Month/Day	Intercept	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
6 4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Date
5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
08) - 305 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=Othe Structure, 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: 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	F	ool [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
FFAM	pecies	Fishing Site Name [Record code(s) at L2]:
0	 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 of the yes, code F4-5		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 kn	ow, get	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
A2. Zip code?	_	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	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		R
	16	engubh Applicable 999 = 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 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)

3=Eat (fillets) 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)

⁵⁼Give away 6=Throw back dead

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

	y item (needed for estimations). The interview is not va									Pg#		of#	
Sinc	A.* MM Anglers skipped Since last interview Since last interview	*	Since	C. # I TR Li	PR2 B aunch	ed	Since Jast	D.* No Fishir PR2 boat	ng TR	ince Jast P.		lissed T	R
-0.14		*			B1. I			rst boat a		ONI M			
	1.Assignment No * 2 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	# #						First Boat		33.*PR T	railer ir	n Count	
C	7 1 7 3. Month/Day	- #		B2.	r Angi	ers in I		Ti 2	J /	\rea? 1=Y	es, 0=N	o, K =kay B5. *	ak
(4. Interview #	*						e Time? d date>				Deprt.	Date
	5. Time interview started (24 Hr:Min)	*		B6. Distan from any s				if island ->	Andreas	B7.	<=3 m	i. CA Is	land
(7 8 / - 3 0 5 7. Cnty-Site Code	*							B8. CF	PFV - DF	G Boat	Numbe)r
	8. Site Name	*	B9.	CPFV Boat	Name:				_				
FIF	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. BOAT	S: Asl	ced Fis	shing Lo	cation? 1	=Yes, 0=	No, 3=Sar	ne as Fir	rst	
	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal							Location(s)			- 1	Bottom	
l	# of Initial Refusals # Language Barriers # of Key Refusals							L2. Lo				feet]	
- (E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort		L3. Form 8=DK 9=R					L6. D	epthfinde	r 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		3=D	egrees° mins'- egrees° mins' ecimal. degree	secs"	е							
	E3. Wet Gear hours fishing in <u>above mode</u> ?			DFG Block-Bo s, 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	locat	ion usi	ng: T	Chart	Check all	that apply S/Loran	Site	e name	`
		Species	Fis	hing Site Na	me		~ <u>_</u>						
(0 Any	Target Sp	1	L7. All ca		m this	location	n?1=Yes, 0 8=No ca	=No, the	en ✔ fish f	rom Lo	cation on	= ı ba
F	=Same as first boat angler 0 = Anything 1 = Bottomfish	_	<u> </u>		—— Пом	THIS	FORM	<u> </u>		o	n oth	ER FO	 RM
	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examined catch (for this angler only)? 1=Yes, 0=No 1=Yes, 0=No		,		*F	4. # of	contrib					terview	
4	A1.RESIDENCE? CA County, State, Country(don't know	v, get	city)					iy, how m FORNIA.		s have y			
	A2. Zip code? 9=Refused 8=DK (get city)		– –	(7/) [4]	Montl				\bigcirc M	'in las onths?	t 2
	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS	ECC	ONOMIC SU	RVEY	: Nam	e, Addr	ess <u>,</u> e-ma	il, telep	<u>hone (R</u>	<u>=refusa</u>	<u>al)</u>	
	A4. Daily License # Days		4	K									

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 L * 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)

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

	item (needed for estimations). The interview is not value of the control of the c		Pg# of#
<i>O</i>	A.* MM Anglers & B. MM Anglers that started fishing last interview Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat TR Launched Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat
1		*	B1. Interview # of first boat angler.
1	1.Assignment No * 2. Sampler	Intercept	(B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count
U	7 / 7 3. Month/Day	- *	Area? 1=Yes, U=No, K=KayaK
0	7 4. Interview #	*	B4. Departure Time? If prior day record date> B5.* Deprt. Da
-	7 (/ 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
0	7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	Site Name interview at site	*	* B9. CPFV Boat Name:
ユ	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
1	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		2 1004
0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	J L J
)	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	The state of the s	1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
C	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
C	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
F	Any	Species	Fishing Site Name [Record code(s) at L2]:
0	Any	Target	
F=S	F2. Reported or unavailable catch (for this angler only)? 1 = Bottomfish F3. Examined catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish F3. Examined catch (for this angler only)? 1=Yes, 0=No		*F4. # of contributors *F5. Interview ##
5	A1.RESIDENCE? CA County, State, Country(don't know	w, get	Sport fin-fishing in CALIFORNIA
c	9-DK (not 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	FS 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 * No. of Fish *Species 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)

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

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

sy item (needed for estimations). The interview is not va		Pg# of#
A.* MM Anglers * B. MM Anglers that started fishing Since last interview Since Jast interview	*	C. # PR2 Boats TR Launched Since last PR2 boat Since last PR2 boat
][B1. Interview # of first boat angler.
1.Assignment No * 2. Sampler	Trercept	(B2-B11 - First Boat Angler ONLY)
O V 1 7 3. Month/Day	*	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
9 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.
0 8 1 - 3 0 5 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: 2 = Non-key refusal		L5. Bottom Depth(s)
# of Initial Refusals # Language Barriers # of Key Refusals # Canada # Cana	-	이 기 [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	And the second s	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+ÿ
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
Kn	Species	Fishing Site Name [Record code(s) at L2];
0	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 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 ca		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	v, get	sport fin-fishing in CALIFORNIA
A2. Zip code? 9=Refused 9-DV (not cit)		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	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
L		\mathcal{D}

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 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 Fsex M=Male F=Female

3=Eat (fillets)

4=Bait

6=Throw back dead

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

7=Some other purpose, specify under common name.

T=Transitional ✓=Catch at Location

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, Tourna	ament	nt, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers & B. MM Anglers that started fishing	*	C. # PR2 Boats TR Launched Since last PR2 boat Since last PR2 boat
	٦., [B1. Interview # of first boat angler.
1.Assignment No * 2 (2. Sampler	Intercept	(B2-B11 - First Boat Angler ONLY)
O 7 (7 3. Month/Day	*	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
4. Interview #	*	B4. Departure Time? If prior day record date> B5.* Deprt. Date
5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <= 3 mi. Code if island -> B7 <= 3 mi. CA Island
1 1 7		from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number
○ 8) - 3 5 7. Cnty-Site Code		Do. GFT V - DI O Dout Number
8. Site Name First interview at site	*	B9. CPFV Boat Name:
9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
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 # Canguage Refusals # of Key Refusals # of		og [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		L4. Angler gave location using: Chart GPS/Loran Site name
Trip must be 1/2 done. 50% of all interviews must be "complete".	es	Fishing Site Name
	Species	[Record code(s) at L2]:
0	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 8=No catch
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1 = Bottomfish F3. Examined catch (for this angler only)?		? ON THIS FORM ON OTHER FORM * F4. # of contributors * F5. Interview ###
1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know		t city) A6-7. Not counting today, how many days have you gone saltwater
5 M A	, 32.	DK✓ sport fin-fishing in CALIFORNIA
A2. Zip code? 9=Refused 8=DK (get city)		Months?
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MFS	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		\mathcal{D}

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 Weight (kg) Fork Len. (mm) 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 8=Don't know (type 3) Fsex M=Male F=Female

³⁼Eat (fillets) 4=Bait

⁶⁼Throw back dead

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%)

ey item (needed for estimations). The interview is not		11 169									
SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Ion	urnamer	it, PR <u>F</u>	rivate Access, L	obster only	, <u>D</u> =Crab on	ly		Pg#		of #	
A.* MM Anglers started fishing Since last interview Since last interview		Since la	C. # PR2 TR Laund	hed	Since Jast PR	D.* No Fishin 2 boat_	g TR	ince Jast PF		lissed T	R
	٦.		B1		ew # of first					<u> </u>	
1.Assignment No * 2. Sampler	Intercept			<u>(E</u>	32-B11 - Firs	t Boat			11 - 1 -	. 01	
G 7 7 3. Month/Day	* Inte		B2. # Ar	glers in	boat			33.*PR Ti \rea? 1=Y		o, K =kay	
(2) 4. Interview #	*				eparture Ti day record da					B5.* Deprt.	Date
7 3 5. Time interview started (24 Hr:Min)	*		B6. Distance		mi. Code if islet than 3 mi.	and ->		B7.	<=3 m	i. CA Is	and
0 & 1 - 3 0 5 7. Cnty-Site Code	*						B8. CF	 PFV - DF(G Boat	Numbe	:r
8. Site Name First interview at site	*	B9. C	PFV Boat Nan	ne:	· · · · · · · · · · · · · · · · · · ·						
9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Oth Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	ner		L1. BOATS: A	sked Fi	shing Locat	ion? 1	=Yes, 0=	No, 3 =Sam	e as Fir	st	
10. Status: 2 = Non-key refusal					2. Location(s)				- 1	Bottom	
# of Initial Refusals # Language Barriers # of Key Refusals # Canada # of Key Refusals # of Key Refusa	of				 				- 1	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. De	epthfinde	r 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		3=De 4=De	grees° mins'+grid grees° mins' secs cimal. degrees°	1							
E3. Wet Gear hours fishing in <u>above mode</u> ?			FG Block-Box <+ 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".	A DESCRIPTION OF THE PROPERTY	L4. /	Angler gave loo	ation usi	ing: C	hart	Check all	that apply S/Loran	Site	name	`
3 F b E ~ FOCKFISH	Species		ing Site Name ord code(s) at L	2]:							=
0 Any	Target		L7. All catch	from this	location?1	=Yes, 0 =No ca	⊨No, the	en ✔ fish fi	rom Loc	cation on	back
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No		?	1 1 1	N THIS F4.#of	FORM f contributor	s				ER FOF	
A1.RESIDENCE? CA County, State, Country(don't k	know, ge	t city)			ting today, l in CALIFO			s have yo	_		
A2. Zip code? 9=Refused 8=DK (get city)		_		0	1010114101			0	⊃ Mc	in las onths?	t 2
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>NMFS</u>	<u>ECOI</u>	NOMIC SURVI	Y: Nam	<u>e, Address</u>	<u>, e-ma</u>	<u>ııı, telep</u>	none (R=	<u>-retusa</u>	<u>II)</u>	
A4. Daily License # Days	R										
	V.	COMICO	english								

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 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%)

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour	name	nt, PR Private Access, Lobster only, D=Crab only
A.* MM Anglers skipped B. MM Anglers that started fishing started fishing	*	C. # PR2 Boats TR Launched Since last PR2 boat
1.Assignment No * 2 / 6 2. Sampler	Intercept * *	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
O 7 1 7 3. Month/Day	Interc*	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
1 2 4. Interview#	*	B4. Departure Time? if prior day record date> B5.* Deprt. Da
7 3 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
5 8 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		L5. Bottom Depth(s)
# of Initial Refusals # Language Barriers # of Key Refusals		의 기계 (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, E-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
FREGEN	Species	Fishing Site Name [Record code(s) at L2]:
O	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on ba 8=No catch
F2. Reported or unavailable catch (for this angler only)? 1 = Bottomfish * F3. Examined ca lf yes, code F4-5 >> 1=Yes, 0=No		ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
5 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 CALIFORNIA
A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
	MFS I	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days	chi'	d

*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

3=Eat (fillets) 4=Bait

8=Don't know (type 3)

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

^{*} 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

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, Tourna	amen	t, PR Private Access, Lobster only, D=Crab only
() Since la	A.* MM Anglers * B. MM Anglers that started fishing Since Jast interview Since Jast in	*	C. # PR2 Boats TR Launched D.* Non- Fishing TR Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat
	1.Assignment No * 2 / 2. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
0	7 / 7 3. Month/Day	# #	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
0	4. Interview #	*	B4. Departure Time? if prior day record date-> B5.* Deprt. Da
ľ	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
0	8 / - 3 0 5 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	Site Name interview at site	*	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
)	10. Status: 2 = Non-key refusal		Us. Bottom Depth(s)
0	# of Initial Refusals # Language Barriers # of Key Refusals		Soparitor [feet]
0		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°
O	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
C	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
R	FGEN	Species	Fishing Site Name [Record code(s) at L2];
0		Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on ba 8=No catch
F=Sa	F2. Reported or unavailable catch (for this angler only)? 1 = Bottomfish * F3. Examined cat If yes, code F4-5 >> 1 = Yes, 0 = No 1 = Bottomfish		ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
5	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know,	, get	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
9	A2. Zip code? 9=Refused 9=Refused		A6in last 12 Months? A7in last 2 Months?
1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>IFS</u>	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		0

Codes:

*Disposition **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name *Species * No. of Fish Sex TYPE 3 EXAMINED CATCH Fish (✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D * What did you do or plan to do with the majority of the fish? (key question) 1=Thrown back alive (type 2) 5=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

ortfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

riva	igibility: Completed saltwater sportishing trip in 03 waters for limital, order to be a confidence with the Privacy Act. rivacy 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, Lo	Pg# of#		
MMPR2	Since la	A.* MM Anglers skipped Since last interview A.* MM Anglers skipped B. MM Anglers that started fishing Since last PR2 boat Since last PR2 boat			
		1.Assignment No * 2. Sampler # B1.	. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)		
*	()	1.Assignment No * 2 C 2. Sampler * B2. # Ar	nglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak		
*	0	O \ \ \ \ \ 4. Interview #	B4. Departure Time? if prior day record date> B5.* Deprt. Date		
*	1	B6. Distance	1 <=3 mi. Code if island -> B7. <=3 mi. CA Island B7. <=3 mi. CA Island		
*		7 3 6 . Time into non states (2 visiting) from any shore	B8. CPFV - DFG Boat Number		
		8. Site Name * B9. CPFV Boat Nam First interview at site	ne:		
*	2	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: A	Asked Fishing Location? 1=Yes, 0=No, 3=Same as First		
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal	L5. Bottom Depth(s)		
	0	# of Initial Refusals # Language Barriers # of Key Refusals	[feet]		
*	0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico L3. Format: 8=DK 9=Refuse L6. Depthfinder used?			
		E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand lbb/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank l=Decimal. degrees° mins'+grid 3=Degrees° mins' secs' 4=Decimal. degrees°			
50 *	0	5=CDFG Block-Box <+c B, B-b, B-b-b, B-b-b-l			
*	9	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave loc	cation using: Chart GPS/Loran Site name		
	1 1	Fishing Site Name [Record code(s) at L2	2]:		
	2	L7. All catch	from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch		
4		/ IFZ. Reported of unavailable A F3. Examined cator:	ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###		
	5	A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. N	Not counting today, how many days have you gone saltwater in-fishing in CALIFORNIA		
	c	9 4 3 6 3 A2. Zip code? 9=Refused 5	A6in last 12 Months? A7in last 2 Months?		
į	*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days	EY: Name, Address, e-mail, telephone (R=refusal)		
		A4. Daily License # Days			
	<u></u>	Codes: 0=No 1=Yes 998 = Don't know (DK) <blank> = Not Applicable 999 =</blank>	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 Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) DL * 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.