#			CDES	Λςς	SIGNME	NT	SHMI	MARY	FOR	M				V2, 12-17-2	110	
Assn	SAMPLER NAME						OOM	ASS		ASSN I	MODE	CLU	STER	HOUR	3	
	Jessica Fernandez		SAMPLI	באוט	2011	ATE	2	1040		HHY			514	1.4	TRAVE	L
Ц			213		2611	<u> </u>		.0hr = 58-3		Hen		ASSN		6.5	SAMPL	
	surry and wine	ty al	1 day.	Tid	e high	11	0 عدا	.1hr = 4-9 i .2hr = 10-1	mins			MILEA		0.3	EDIT	
E	morning, going oc	+ 11	the .	sten	001. Mo	5+	0	.3 hr = 16-2	21 mins	50	1					
COMMENT	the people on the	pier	were then a	tarse	entch.	1 on	ly o	.4hr = 22-2 .5hr = 28-3	3 mins			EXPEN	1SES			
8	bass, perch, or onythe saw a few perch and boats I talked to	d ja	cicsme	H- I	Bath fi	shin	5 0	.6hr = 34-3 .7hr = 40-4								
	End U:25 SS	alno	n hea	ds.	, asprion,	14		.8hr = 46-5 .9hr = 52-5								
لـــــا Δesi	gnment dispositions: 1=Com				=Cancelle	d		PR2		FORM C	OUNTS	S / PR1 I	BOATS	-	FFORT]
1		R	ij.		1		CLUS	ONLY	or ATS	or S	SDE	CIAL FIS	SHERV	TED 3S	FSHN	
P	Edited. By:		PC -	(C)	9		눈눈	, E	s 1-2 S BO	US 0			JIILIXI	IMA SLEF	FS ATS	
	SITE NAME / COMMENT	Min	1 > 6 /	60	TIME		START	STOP	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS	В	C		ESTIMATED ANGLERS	EST. F BOAT	
	Berkeley Pier	CNTY	١	ARRV	11:06	ММ		31	38	4				56		мм
	Sunny and windy. Tide	SITE	300	STRT	11:26	ВВ	⊠-E	FFORT						7		ВВ
1	night in the morning.	DISPO		STOP	15:00	PC	⋈ MM	PR2						2	7	PC
	striped less, pech, or anything they could catch.	HRS		DEPR	16:58	PR	<u>·</u>			-				2	2	PR
H		CNTY	\	ARRV	16:11	ММ								7		ММ
	Emerguille Ramp Sunny and windy. Tide	SITE	107	STRT	16:12	BB	 ⊠-E	FFORT						2		ВВ
2	low. Roll boats 1	DISPO		STOP	17:49	PC		☑ PR2		-				2		PC
	targeting salmon.		1	DEPR	17:50	PR		\ <u>\</u> \	6	-				7	3	PR
		HRS	1.6	ARRV	11:50	ММ	7	<u> </u>								ММ
		SITE		STRT		BB		FFORT								ВВ
3				STOP	· -	PC		PR2								PC
		DISPO			<u></u>	PR										PR
_		HRS		DEPR		MM										ММ
'		CNTY		ARRV				FFORT							-	ВВ
4		SITE		STRT		BB	4	PR2			-					PC
-		DISPO		STOP						-				-	+	PR
		HRS		DEPR		PR										ММ
		CNTY	-	ARRV		MM		FECOT						-		ВВ
5		SITE		STRT		BB		FFORT						-		PC
		DISPO		STOP		PC	 	PR2					_	-	-	
		HRS		DEPR		PR				,						PR
		CNTY		ARRV		MM								-		MM
6		SITE		STRT	<u> </u>	BB		FFORT								ВВ
0		DISPO	 	STOP		PC	ММ	PR2	<u> </u>					ļ	<u> </u>	PC
		HRS		DEPR		PR			<u> </u>					<u> </u>	<u> </u>	PR
CF	RES BOATS ANGS BOATS			соно		ЭНО	TAG	SFAL		NOBS				WITH	ON C	OFF
Ino.	ATS TOTAL SALM	ON T	KEP	т	RELEASE	n l	COUNT	TAKE	RFYE	-Y	RFCC	<i>7</i> /V	DD	ı	INITODED F	210 F

!	ChitA	, VBD/	MM					ММ
17	SITE	STRT	ВВ	⊠-EFFORT				ВВ
'	DISPU	STOP	PG	☐MM ☐PR2				PC
	HRS	DEPR	PR					PR
	CNTY	ARRV	ММ					ММ
8	SITE	STRT	ВВ	⊠-EFFORT				ВВ
	DISPO	STOP	PC	MM PR2				PC
_	HRS	DEPR	PR					PR
	CNTY	ARRV	MM					ММ
9	SITE	STRT	ВВ	⊠-EFFORT				ВВ
	DISPO	STOP	PC	☐MM ☐PR2				PC
	HRS	DEPR	PR					PR
	CNTY	ARRV	ММ					ММ
10	SITE	STRT	ВВ	⊠-EFFORT				ВВ
	DISPO	STOP	PC [MM PR2				PC
	HRS	DEPR	PR					PR
	CNTY	ARRV	мм					ММ
11	SITE	STRT	ВВ	⊠-EFFORT				ВВ
	DISPO	STOP	PC [MM PR2				PC
	HRS	DEPR	PR					PR
	CNTY	ARRV	ММ					ММ
12	SITE	STRT	ВВ	⊠-EFFORT				ВВ
	DISPO	STOP	PC [MM PR2				PC
	į HRS!	I DEPR	į PRĮ	ı i	()		1 [PKI
	CNTY	ARRV	MM					ММ
13	SITE	STRT	ВВ	⊠-EFFORT				BB
	DISPO	STOP	PC	MM PR2				РС
	HRS	DEPR	PR					PR
	CNTY	ARRV	ММ					ММ
14	SITE	STRT	ВВ	⊠-EFFORT				ВВ
	DISPO	STOP		MM PR2		,,,,,,,,,,,		PC
	HRS	DEPR	PR					PR

PR1 TOTAL EFFORT ESTIMATION FORMULA

$$\frac{3}{C} \times \frac{4}{D} = \frac{3}{4}$$

$$\begin{array}{c|cccc}
 & 4 & 2 & = & 3 \\
\hline
 & CRFS & EST. FISH \\
BOATS & BOATS
\end{array}$$

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

	SPECIAL	FISHERY	CODE	Bonus MN	/I or PR2,	CPFV <u>C</u> rew, <u>T</u>	ourname	nt, PR	<u>P</u> rivate	Access, <u>L</u> obs	ster only, <u>[</u>	eCrab on	ly		Pg#		of#	
Since		MM Angle	ers *	Since Jast	B. M S Jinterview	IM Anglers that tarted fishing	at "	Since		C. # PR2 B TR Launch	ed	æJast.PR	D.* No Fishir 2 boat_	ig TR	nce last PR		lissed	TR
			* 2		3 2. S	ampler				B1. I	nterview			-				
(1.Assignm	ent No	* 2	()	2. 3	ampiei	Intercept	-			<u>(B2-E</u>	<u> 11 - Firs</u>	t Boat	Angler 0	<u>NLY)</u> 3.*PR Tr	ailer in	Coun	t
1	00	8 3.	Month/Da	ау			= +			B2. # Angl	ers in boa	it		l I	rea? 1=Ye			
	Lammaga	4. Interv	/iew#				*				B4. Depa						B5.* Deprt.	Date
ţ	1 3	0 5.	. Time into	erview s	tarted (2	4 Hr:Min)	*			istance any shore?	1 <=3 mi. (Code if isla			B7. •	<=3 mi	i. CA Is	
		-	3 0	0 7.	. Cnty-S	Site Code	*							B8. CP	— F V - DFG	Boat	Numb	er
l	Site Name nterview at sit	_					*	B9. (CPFV E	Boat Name:]				
١	9. Mode:	Structure,		nk, 6 =Part	ly Boat (pe		ther		L1. B	OATS: Ask	ked Fishin		on? 1=	Yes, 0 =N	lo, 3 =Same	as Firs	st	
0	10. Status		change-only key refusal	form, 1=	-Complete							Location(s)					Bottom	1
0	# of Initial Refusals		Language arriers		of Rey efusals	< These must in the mode fishing abov	of							,			eet]	
	1	-	ea: O cean .F. Bay, M		bay), R ive	er,	Effort	_	8=DK	ormat: 9=Refuse	,			L6. De	pthfinder	used?		
			e 2=Dip net t, Pots#, sna			ear 9 =Hand		3=De	•	nins'+grid size nins' secs" earees°	9							
	X R	E3. W	et Gear ho	ours fishi	ing in <u>ab</u>	ove mode?		5=CD	FG Bloo	k-Box <+grid -b, B-b-b-b, B								
			•			=Complete	SA-A-MINISTER PROPERTY.				. (Check all th				
		Trip mus	t be 1/2 done.			st be "complete".	- Si	ļ	•	gave location Name	on using:	Ch	art [GPS/	Loran	_bite	name	
	A A A A A A A A A A A A A A A A A A A			P	**		Species	- 1	-	e(s) at L2]:						-		=
		AND ADDRESS OF THE PERSON OF T		_			Target		L7. A	II catch fron	m this loca		Yes, 0= No cat		✓ fish fro	m Loca	ation on	n bacl
F=Sa	me as first b			nything		Bottomfish				ON.	THIS FOR	_				OTHE	R FOF	RM
Ø		this angle	navailable <u>er only</u>)?		lf y	F3. Examined res, code F4- res, 0=No				I	1. # of cor						erview	
×	KA	A1.RE				, Country(don't k	know, get	city)	□DK✓	A6-7. Not sport fin-fi	shing in C	ALIFOR	NIA		have you			
g/x	1 4 7,	Y Ø i	9=Refu	Zip code used (get city)	?					4	M	6in las onths?			8	Mor	in las nths?	t 2
X	1	• •	0=None, 1= record days		es., non-r	es., life, free,	<u>NMFS</u>	ECON	<u>NOMIC</u>	SURVEY:	Name, A	ddress,	<u>e-mail</u>	, telepho	one (R=r	efusal)	SE2	
\vdash																		

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) 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. 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 A.* MM Anglers B. MM Anglers that E.* Missed TR 0 Ø Fishing TR started fishing TR Launched skipped Since Jast PR2 boat_ Since last PR2 boat Since Jast PR2 boat ince Jast interview Since last interview _ B1. Interview # of first boat angler. Sampler 1.Assignment No 2 3 (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 0 8 0 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) S 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number 3 7. Cnty-Site Code 0 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 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 Key # of Initial # Language [feet] in the mode of 0 Ŋ Refusals Barriers Refusals 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 \bigcirc 0 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 Pacific staghorn cculpin 2 P H \mathcal{C} [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. F=Same as first boat angler 0 = Anything 1 = Bottomfish ON OTHER FORM ON THIS FORM F2. Reported or unavailable * F3. Examined catch? *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) A sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 Z 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 Correct Number Format: 123456789 99...8 = Don't know (DK)

slank> = Not Applicable 99...9 = Refused (RE)

0=No 1=Yes

Codes:

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

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99...9 = Refused (RE)

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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. Pa# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Iournament, PR Private Access, Lobster only, D=Crab only D.* Non-C. # PR2 Boats A.* MM Anglers B. MM Anglers that E.* Missed TR TR Launched Fishing TR started fishing skipped Since last PR2 boat Since Jast PR2 boat___ Since Jast PR2 boat nce last interview Since last interview B1. Interview # of first boat angler. Sampler 3 1.Assignment No 2 (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 8 0 0 Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? 4. Interview # 5 if prior day record date --> Deprt. Date **B6.** Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island 3 Time interview started (24 Hr:Min) 1 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number 3 0 0 7. 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 # Language # of Key # of Initial [feet] in the mode of ŭ Refusals Barriers Refusals fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, 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 D 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 ·Anu $^{\circ}$ [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 0 8=No catch 1 = Bottomfish F=Same as first boat angler 0 = Anything 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... A6...in last 12 A7...in last 2 A2. Zip code? 9 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 99...9 = Refused (RE) Correct Number Format: 123456789 99...8 = Don't know (DK) <black> = Not Applicable Codes: 0=No 1=Yes

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

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%)

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Codes:

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

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

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

=Bait

=Give away **6**=Throw back dead

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*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name *Species * No. of Fish Sex TYPE 3 EXAMINED CATCH Fish ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) D 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) 5=Give away Fsex M=Male F=Female

4=Bait

6=Throw back dead

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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%)

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

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Fsex M=Male F=Female T=Transitional

¹⁼Thrown back alive (type 2)

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Codes:

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

³⁼Eat (fillets) 4=Bait

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Correct Number Format: 123456789

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 C. # PR2 Boats A.* MM Anglers B. MM Anglers that D.* Non-E.* Missed TR 0 \circ skipped started fishing TR Launched Fishing TR Since last interview ince last interview B1. Interview # of first boat angler. 2. Sampler Assignment No 3 (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat 0 8 0 Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.* 4. Interview # if prior day record date --> Deprt. Date **B6.** Distance 1 <= 3 mi. Code if island -> Time interview started (24 Hr:Min) B7. <=3 mi. CA Island 3 2 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 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, 10. Status: Location L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of 0 ď Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees^c 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in <u>above mode</u>? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete 0 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 A halibut H L [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 ON OTHER FORM F2. Reported or unavailable ON THIS FORM * 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 0 sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 S 9=Refused Months? Months? 8=DK (aet city NMFS ECONOMIC SURVEY: Nanie, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days ZR A4. Daily License # Days

99...8 = Don't know (DK)

blank> = Not Applicable 99...9 = Refused (RE)

0=No 1=Yes

Codes:

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 Weight (kg) * No. of Fish Fork Len. (mm) D * 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)

Correct Number Format: 123456789

99...9 = Refused (RE)

ANGLER FORM - CRFS 2011

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. of# Pa# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.* Non-C. # PR2 Boats A.* MM Anglers B. MM Anglers that E.* Missed TR 0 0 0 started fishing TR Launched Fishing TR skipped Since Jast PR2 boat Since last PR2 boat Since last PR2 boat Since Jast interview Since last interview. B1. Interview # of first boat angler. 2. Sampler 1.Assignment No 3 (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day ١ 0 0 8 Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? 4. Interview # 2 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) 1 3 2 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number 3 7. Cnty-Site Code 0 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 Key # Language # of Initial [feet] in the mode of 4 Refusals Barriers Refusals 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? O B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply 0 0 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 halibut A l [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 0 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) C 0 N 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

99...8 = Don't know (DK)

blank> = Not Applicable

Codes:

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) 5=Give away

4=Bait 7=Some other purpose, specify under common name.

6=Throw back dead

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# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.* Non-C. # PR2 Boats A.* MM Anglers B. MM Anglers that E.* Missed TR 0 Fishing TR started fishing TR Launched skipped Since last PR2 boat Since Jast PR2 boat Since last PR2 boat Since last interview Since last interview. B1. Interview # of first boat angler. Sampler 1.Assignment No 2 3 (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 8 Ο 0 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) 3 2 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number 3 0 7. 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 Key # of Initial # Language [feet] in the mode of 0 Ξ Barriers Refusals Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: 5 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? 5 ĥ B, B-b, B-b-b, B-b-b, B-b+q E4. SHORE trip add'nl hours. 0=Complete Check all that apply 0 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 5 M K [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. Ď 1 = Bottomfish F=Same as first boat angler 0 = Anything 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... A6...in last 12 A7...in last 2 A2. Zip code? 8 9=Refused Months? month 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, Hong bang 8083 Squirewood Ct. Sacramento, CA reduced fee), 3=Daily, record days A4. Daily License # Days 99...9 = Refused (RE) Correct Number Format: 123456789 99...8 = Don't know (DK) <black> = Not Applicable Codes: 0=No 1=Yes

TYPE 2 REPORTED OR UNAVA Common Name		*8	Spec	ies	7~	* No	. of I	ish	<u> </u>	1110	<u></u>	<u>(</u>	111	10 1	OIXI	<u>vı</u>)	*Disposition	Location	
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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%)

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blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

Codes:

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

4=Bait

9=Refused (type 3)

7=Some other purpose, specify under common name.

³⁼Eat (fillets)

⁶⁼Throw back dead

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. 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 A.* MM Anglers B. MM Anglers that E.* Missed TR 4 0 Fishing TR started fishing TR Launched skipped Since last PR2 boat Since Jast PR2 boat Since last PR2 boat ince last interview ince last interview. B1. Interview # of first boat angler. Sampler Assignment No 3 2 (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 0 8 ١ 0 Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? 1 < 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) 3 5 2 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number l 7. Cnty-Site Code Ø 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 # Language # of Key # of Initial [feet] in the mode of Ŋ Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs' Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> 5 E3. Wet Gear hours fishing in <u>above mode</u>? 0 3, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply 0 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 jacksmel+ S И J [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 ON THIS FORM * F3. Examined catch? F2. Reported or unavailable X *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) 8 sport fin-fishing in CALIFORNIA... \mathcal{C} A6...in last 12 A7...in last 2 A2. Zip code? 8 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 99...8 = Don't know (DK) <black> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789 Codes: 0=No 1=Yes

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name *Species * No. of Fish A jacks me H 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 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

¹⁼Thrown back alive (type 2)

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only C. # PR2 Boats D.* Non-A.* MM Anglers B. MM Anglers that E.* Missed TR 2 started fishing TR Launched Fishing TR skipped Since Jast PR2 boat Since Jast PR2 boat_ ince last PR2 boat ince last interview Since last interview. B1. Interview # of first boat angler. Sampler Assignment No 2 3 (B2-B11 - First Boat Angler ONLY) Intercept **B3.*PR Trailer in Count** B2. # Anglers in boat 3. Month/Day ١ 0 0 8 Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? 4. Interview # 6 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) 3 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number 7. 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 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 Ø 2 =Non-key refusal Depth(s) < These must be # of Kev # of Initial # Language [feet] in the mode of 0 4 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? 0 B, B-b, B-b-b, B-b-b, B-b-g E4. SHORE trip add'nl hours. 0=Complete Check all that apply 0 Trip must be 1/2 done. 50% of all interviews must be "complete" L4. Angler gave location using: GPS/Loran Chart Bite name Fishing Site Name 1 0 [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 0 8=No catch 0 = Anything F=Same as first boat angler 1 = Bottomfish ON OTHER FORM ON THIS FORM F2. Reported or unavailable * F3. Examined catch? 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? A7...in last 2 A6...in last 12 0 8 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 99...9 = Refused (RE) Correct Number Format: 123456789

Codes:

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

1=Thrown back alive (type 2)

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

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

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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 8=Don't know (type 3)

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

Correct Number Format: 123456789

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

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Codes:

0=No 1=Yes

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

3=Eat (fillets) 4=Bait 8=Don't know (type 3) 9=Refused (type 3) Fsex M=Male F=Female
T=Transitional

¹⁼Thrown back alive (type 2)

=Give away **6**=Throw back dead

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

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0=No 1=Yes

Codes:

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

1=Thrown back alive (type 2)

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. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.* Non-C. # PR2 Boats A.* MM Anglers B. MM Anglers that E.* Missed TR 0 started fishing TR Launched Fishing TR skipped Since Jast PR2 boat__ Since Jast PR2 boat_ Since last PR2 boat Since last interview. ince last interview B1. Interview # of first boat angler. 1.Assignment No Sampler 3 (B2-B11 - First Boat Angler ONLY) **B3.*PR Trailer in Count** 3. Month/Day B2. # Anglers in boat 0 8 0 Area? 1=Yes, 0=No, K=kayak B5.* **B4. Departure Time?** 4. Interview # 2 0 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) Ч 0 0 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number 0 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 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] 0 in the mode of Refusals **Barriers** Refusals 4 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8≂DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+arid size> E3. Wet Gear hours fishing in above mode? B, B-b, 3-b-b, B-b-b-b, 3-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply 0 0 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 Striped bass 5 T 75 A [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 ON OTHER FORM ON THIS FORM * F3. Examined catch? F2. Reported or unavailable 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 ς S \circ sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 3 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

99...9 = Refused (RE)

99...8 = Don't know (DK)

| Solution |

Codes:

0=No 1=Yes

Correct Number Format: 123456789

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

⁴⁼Bait

⁵⁼Give away 6=Throw back dead

⁸⁼Don't know (type 3)

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. 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 last interview. ince last interview Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2 2. Sampler 3 Intercept (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat 8 0 0 Area? 1=Yes, 0=No, K=kayak **B4.** Departure Time? B5.* Interview # 2 if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 4 Time interview started (24 Hr:Min) B7. <=3 mi. CA Island 0 ı from any shore? 2 more than 3 mi. 3 0 0 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] 0 in the mode of Refusals Refusals 7 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^o 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 0 Ó 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 S Striped bass 5 B τ [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. Any 8=No catch F=Same as first boat angler 1 = Bottomfish F2. Reported or unavailable ON THIS FORM ON OTHER FORM * F3. Examined catch? catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors * F5. Interview ### 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) S DK✓ 0 sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9 S 3 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

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

99...8 = Don't know (DK) <blank> = 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 D 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

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

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-	l	4	0			ne interv	iew :	started	(24 H	lr:Min)	4	,			tance	 ;	1 <=3	mi. Coo	de if isla				B7. <	:=3 mi	i. CA I	
-			1	_	3	00	7	7. Cnty	-Site	Code		•									B8. C	PFV -	DFG	Boat	Numb	er
}		Site Na									4	B:	9. CPF	V Bo	oat Na	ame:				<u> </u>	J					
r	1	9. Mc	ode:	Structur	e, 5 =Be	Jetty/Brea ach/Bank, (group pa	6 =Pa	rty Boat (per he		- Other		L1	. BO	ATS:	Ask	ed Fi	shing	Locati	on? 1:	=Yes, 0	=No, 3=	-Same	as Fire	st	-
	ı	10. St		0=Effo		e-only for										-	-		Location(s)		·				Bottom pth(s)	1
	0	# of Ini Refusa			# Lang Barrier			f of Key Refusals		These must in the mode fishing abo	e of								L2. Loc		_			1 '	eet]	
. [S	1	_			cean (or ay, M exi		bay), R	iver,		Effort				ormat: =Refu						L6. [Depthfi	nder	used?	•	
	1					Dip net 3= s#, snarE,				9=Hand		3=	Degree Degree Decima	s° mil	ns' sec											
•		ì	5	E3. \	Net G	ear hour	s fisl	hing in <u>a</u>	<u>above</u>	e mode?		5:	=CDFG I B, B-Ն,													
,		0	0	!		E trip ad 2 done. 50%				-		L	4. Angl	ler ga	ave lo	ocatio	n usi	ng: [Cr	art [that app		 Site	name	
1	S	T	B	A	2		st	riped	be	a 85	Species	- 1	ishing Record					_						_		
2	0					-		Anc	_		Target S		L7	7. All	catcl	n fron	this	location	on?1= 8=	Yes, 0	=No, th	en √ fi	sh fro	m Loca	ation o	= n bacl
	F=Sar	me as fi			unava	0 = Anyth ilable	ing	λ	* F3.	omfish Examine		?						FORM							R FO	
	<u> </u>		n (<u>for t</u> s, 0=No)	gler or			[1	=Yes,									contri							erview	
*	ς	7	0	A1.R	ESIDE	ENCE? (CA Co	ounty, St	ate, Co	ountry(don't	know, ge	t city)							ow ma RNIA		ys hav	e you	gone —	saitw	ater
	9	ς	3	3	7	A2. Zip 9=Refused 8=DK (get		e?									8	Mor	in las nths?				1.	Mor	in las	st 2
	0					ne, 1=An rd days	• • • •	(res., noi	n-res.,	life, free,	NMF:	S EC	ONON	MIC S	SURV	EY:	Name	, Add	<u>lress,</u>	<u>e-mai</u>	l, teler	hone	<u>(R=re</u>	<u>:fusal</u>)	
			ٔ ٦			e # Days												0								

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

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

Fsex M=Male F=Female T=Transitional

7=Some other purpose, specify under common name.

✓=Catch at Location

¹⁼Thrown back alive (type 2)

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

			Y CODE	<u>B</u> onu	s MM or F	PR2, CPFV <u>C</u> rew,]	<u>T</u> ourname	ent, PF	R <u>P</u> rivate	Access, L	obster on	ly, <u>D</u> =0	Crab on	ly		Pg#	of #	
O		//M Anglipped	lers 🚜	() Since	7	B. MM Anglers th started fishing view		Since		C. # PR2 TR Laund 2 boat	ched	Since	Jast PR	D.* N Fishir 2 boat	ig TR	nce last P	E.* Missed	TR
ı	1.Assignm	ent No	* 2	١	3	2. Sampler	Intercept			B1.	Intervi				ngler. Angler0	NLY)		
1	0 0	8 3	. Month/Da	ау			#			B2. # An	glers in	boat	79M 4 10/00/4 11 on 1000		I		railer in Cour	
	2 3	4. Inter	view#				*					•	ure Tir cord da				B5.*	t. Date
l	4 1	g 5	. Time into	ervie	v starte	d (24 Hr:Min)	*			istance any shore			de if isla 3 mi.	nd ->		B7.	<=3 mi. CA I	sland
		-	30	0	7. Cn	ty-Site Code	*								B8. CP	V - DF(G Boat Numb	er
	Site Name nterview at site				_			B9. (CPFV E	Boat Nam	e:			_				
l	9. Mode:	Structure,	5=Beach/Ba	nk, 6= 1	Party Boa	idge/Causeway, 4 =Ot t (per head), e/Rental boat	her		L1. B	OATS: As	sked Fis	shing L	ocatio	n? 1=	Yes, 0=No	o, 3 =Same	e as First	-
0	10. Status:		change-only ey refusal	form,	1=Comp								Location(s)				L5. Bottom Depth(s)	ı
0	# of Initial Refusals		Language arriers	δ	# of Key Refusal		of						L2. Loc				[feet]	
	E1. Fishing Bay or I		ea: Ocean (.F. Bay, M a		en bay), l	River,	Effort			ormat: 9=Refuse					L6. Dep	thfinder	used?	
	E2.Gear: 1=l Lob/Crab: Fla					-Spear 9=Hand ank		3=De		nins'+grid si: nins' secs" egrees°	ze					×		
		E3. We	et Gear ho	urs fi	shing in	<u>above mode</u> ?		5=CD	FG Block	k-Box <+gri -b, B-b-b-b,								
	VI I I I I I I I I I I I I I I I I I I		•			0=Complete must be "complete".		14 4	Angler o	gave locat	ion uein	a: F]Cha		heck all that		Cito nome	`
					_		Species	Fishi	ng Site		ion usin	9. L	_I Cilia	" L_	JGF3/L	Orall _	Site name	
		_					Tarqet Sp	į, 100.	1	-	m this lo	ocation	n?1=Y	es, 0 =1	lo, then ✓	fish fror	m Location on	: back.
San	ne as first boat		0 = Any	thing		= Bottomfish					T. 110 F	0014	<u>/I=8</u> 1	o catcl	<u> </u>		OTUED 500	
	F2. Report catch (for the 1=Yes, 0=No	is angle			l l	* F3. Examined f yes, code F4-5 =Yes, 0=No					THIS Foundation THIS Foundatio		utors			- 1	OTHER FOR 5. Interview #	
		A1.RES	SIDENCE?	CA C		ate, Country(don't kn	ow, get c	ty)	DK✔	A6-7. Not sport fin-f	countin	g toda	y, hov	v many	/ days h	ave you	gone saltwa	ler
			A2. Zi 9=Refuse 8=DK (ge	d	e?		_		-			A6ir Month	n last 1 ns?	2			A7in last Months?	2
	A3. License reduced fee),		=None, 1=A		(res., nor	n-res., life, free,	NMFS E	CON	OMIC S	SURVEY:	Name,	Addre	ess, e-	mail, t	elephon	e (R=re	fusal)	
	A4. D	aily Lice	nse # Day	s														

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

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

7=Some other purpose, specify under common name.

Eliaibility: Completed saltwater sportfishing trip in US waters for finfish, crabs

A.* MM An skipped erview	glers *				Access, L			•				
		B. MM Anglers that started fishing		Since last PR	C. # PR2 TR Laund 2 boat	ched	Since Jast PR	D.* Non- Fishing T		E ast PR2 I	* Missed	TR Effort
signment No	* 2 1	3 2. Sampler	#			Interviev	w # of first 2-B11 - Firs	boat angle	er.			loats
0 8	3. Month/Day		Intercept		B2. # An				B3.*P	R Traile	er in Count 0=No, K=kay	J
4. Inte	erview#		*				parture Tir ay record da				B5.* Deprt.	
27	5. Time intervie	w started (24 Hr:Min)	*	1 1	istance any shore		i. Code if isla	and ->		B7. <=3	B mi. CA Isl	and
l -	300	7. Cnty-Site Code	*					B8.	CPFV - I	DFG B	oat Numbe	r
at site	 		*	B9. CPFV	Boat Name): 						
Ode: Structur 7=Chart	e, 5= Beach/Bank, 6= er Boat (group paid),	vater,3=Bridge/Causeway,4=Other Party Boat (per head), 8=Private/Rental boat		L1. B	OATS: As	ked Fishi	ing Locatio	on? 1=Yes,	0=No, 3=S	Same as	First	Location
ialus. 2 =Non	t-change-only form, -key refusal	☐ < These must be					Location(s)				5. Bottom Depth(s)	Loc
ıls O	# Language Barriers O	Refusals in the mode of fishing above				_	L2. Lo				[feet]	
ay or harbor,	rea: Ocean (or op S.F. Bay, M exico		Effort	8=DK	ormat: 9=Refuse			L6. I	Depthfind	der use	d?	
ar: 1=Hook & li ab: Flat#, Rigid	ne 2=Dip net 3=Ca l#, Pots#, snarE, sC	ast net 8=Spear 9=Hand duba, N o tank		1=Degrees° n 3=Degrees° n 4=Decimal. de	ins' secs" grees°							
		shing in <u>above mode</u> ?		5=CDFG Bloc B, B-b, B-b-	k-Box <+gric b, B-b-b-b, I							
*		I hours. 0=Complete I interviews must be "complete".	7.00	L4. Angler g	ave locati	on using:	Chai		Il that apply PS/Loran	Bi	te name	
		Any		Fishing Site [Record code				Ш				
4 117			Target §	L7. AI	catch from	m this loca	===== ation?1=Ye 8=N	es, 0=N o, th o catch	en ✔ fish	from Lo	cation on ba	ack.
et boat angler eported or u (for this angl 0=No		1 = Bottomfish * F3. Examined cat If yes, code F4-5 >>				THIS FOR	 RM [IER FORM	证
	SIDENCE? CA C	1=Yes, 0=No ounty, State, Country(don't know,	get cit		A6-7. Not	counting t	today, how	many day	/s have y	ou gon	ne saltwate	Angler
70	A2. Zip cod 9=Refused 8=DK (get city)	le?	_		-	T, A	6in last 1 onths?			1 ('in last 2	4
ones Tune	0=None, 1=Annual	(res., non-res., life, free,	FS E			Name, Ac	ddress, e-			=refusa		
					Josep	n 15	aac					
l fee), 3=Daily,	ense # Days				bdi	Saa	C671	ω ∞	1. CO	M		- 1
onno T		ype: 0=None, 1=Annual Daily, record days	ype: 0=None, 1=Annual (res., non-res., life, free, NM) Daily, record days	ype: 0=None, 1=Annual (res., non-res., life, free, NMFS Eduly, record days	ype: 0=None, 1=Annual (res., non-res., life, free, Paily, record days	ype: 0=None, 1=Annual (res., non-res., life, free,	ype: 0=None, 1=Annual (res., non-res., life, free, 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) * No. of Fish *Species Common Name Fish Sex TYPE 3 EXAMINED CATCH D L Weight (kg) *Species * No. of Fish Fork Len. (mm) ✓ GROUP Catch * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female

3=Eat (fillets)

4=Bait

5=Give away 6=Throw back dead

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

T=Transitional

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

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

						nterview is not										Pg	#	of#	
0	A.* Mi skip	VI Ang l	lers *	Since la	1	MM Anglers that started fishing		Sino		C. # P TR La	unche	d	ice last	D.* N Fishi PR2 boat	ng TR	SinceJast		Missed	TR
1762-18							\neg				B1. Ir	nterview	# of fir	st boat a	angler.				
1	1.Assignme	nt No	* 2	(3 2	Sampler	Intercept					<u>(B2-</u>	<u> B11 - F</u>	irst Boa		1			
l	0 0	8 3	B. Month/D	Day			# Inte			B2. #		ers in bo				B3.*PR Area? 1		No, K =k	ayak
	25	4. Inte	rview#	_ 1	9		*					B4. Dep if prior da						B5.* Depr	t. Dat
1	4 8	3	5. Time ir	nterview	started	(24 Hr:Min)	*			istanc any sh		1 <=3 mi. 2 more th				В	7. <=3 r	ni. CA	Islan
	l	-	30	0	7. Cnt	y-Site Code	*							Ē	B8. C	CPFV - D	FG Boa	it Num	ber
	Site Name nterview at site	L		1			*	В9	. CPFV	Boat N	lame:								_
l	9. Mode:	Structure	e. 5=Beach/	Bank, 6 =F	arty Boat	dge/Causeway, 4 =Oth (per head), /Rental boat	ier		L1. E	BOATS	S: Ask	ed Fishi	ng Loc	ation?	- I=Yes, 0)=No, 3=S	ame as F	irst	
C	10. Status:	0=Effor	t-change-or -key refusa	nly form,		lete,								Location(s)				Bottoi	
D	# of Initial Refusals		# Language Barriers	9	# of Key Refusal		of							27				[feet]	
S	E1. Fishing Bay or		Area: Ocea S.F. Bay,		en bay),	River,	Effort		8≃Dk	Forma (9=Ref	use				L6. [Depthfind	der used	l?	
1	E2.Gear: 1= Lob/Crab: Fl	Hook & I at#, R igi	line 2=Dip r d#, Pots#, s	et 3=Ca narE, sC	st net 8 uba, N o	-Spear 9=Hand tank		3= 4=	Degrees° Degrees° Decimal.	mins' so degrees	ecs" °								
	60	E3. V	Vet Gear	hours fi	shing ir	above mode?			CDFG Blo B, B-b, B										
	00					0=Complete must be "complete".		L4	I. Angle	r gave	location	on using	\Box	Chart		PS/Lorar	i Bit	e nam	e
0	- No. of the control				A	7	Species		shing Si Record co										
D			THE STATE OF THE S				Target S		L7.	All cat	ch froi	m this lo	cation	?1=Yes, 8=No c	0=No, tl atch	hen ✔ fisl	n from Lo	cation	on ba
F=Sa	F2. Repo	ted or	unavailat			1 = Bottomfish * F3. Examined		?				THIS FO		lans			ON OTI		
	catch (for 1=Yes, 0=N	lo 4	crabs	Swl		If yes, code F4-5 1=Yes, 0=No						4. # of co							
Δ	LA		ESIDEN	CE? CA	County, S	State, Country(don't k	now, ge	t city)	DK'					or, now market of the comment of the		ays have			
a	46	O	O4 9=F	Zip co				_		9		"	Month			9	<u></u> N	7in la onths?	
١	A3. Licen reduced fee		e:0=None,	1=Annu	•	on-res., life, free,	<u>NMFS</u>	<u>EC</u>	<u>ONOMI</u>	C SUR	<u>RVEY:</u>	Name,	<u>Addre</u>	ss, e- <u>m</u> :	ail, tele	phone (K=refus	<u>aı)</u>	
	A4.	Daily I	_icense#	Davs									Λ.						

ANGLER FORM - CREEL SURVEY *Disposition Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name *Species * No. of Fish B crabo Pacific staghan swipin H S 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) 5=Give away 8=Don't know (type 3) 6=Throw back dead

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

4=Bait

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. 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 A.* MM Anglers B. MM Anglers that E.* Missed TR O \bigcirc started fishing TR Launched Fishing TR skipped Since last PR2 boat_ Since last PR2 boat _. Since last PR2 boat Since last interview _ B1. Interview # of first boat angler. 2. Sampler 1.Assignment No 2 3 (B2-B11 - First Boat Angler ONLY) Inte B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 0 8 0 Area? 1=Yes, 0=No, K=kayak B5.* **B4. Departure Time?** 4. Interview # 2 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) S from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number 7. Cnty-Site Code 0 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 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: 2 =Non-key refusal L5. Bottom Depth(s) < These must be # of Key # of Initial # Language [feet] in the mode of 0 Ŋ Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? 9 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^c 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 0 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 O Am [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 0 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) Δ sport fin-fishing in CALIFORNIA... A6...in last 12 A7...in last 2 A2. Zip code? 9=Refused Months? Months? NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

99...9 = Refused (RE)

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

Codes:

0=No 1=Yes

Correct Number Format: 123456789

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

³⁼Eat (fillets)

⁴⁼Bait

⁶⁼Throw back dead

⁹⁼Refused (type 3)

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

						interview R2, CPFV <u>C</u>											Pg#		of#	
()	E 3 1	IM Ano pped	jlers ,	1	6	B. MM Angle started fis view	shing	*	Since	l I	C. # PR2 TR Launcl		Since		D.* Nor Fishing boat	TR	ince last PF		fissed	TR
			* 0			2. Sampler		*			B1.			of first b						
<u> </u>	1.Assignme	ent ino	* 2	- l	3 2	. Samplei		Intercept					B2-B1	1 - First	Boat A		<u>ONLY)</u> 33.*PR Tr	aller in	ı Cou	nt
1	00	8	3. Month/	/Day				Ē #			B2. # Ang	lers in	boat			- 1	\rea? 1=Ye			
	2 7	4 Into	erview#	- 1	01									ure Tin					B5.*	
	27	4. 1110	HVIEW #	2	- [DC D	:-to-oo	<u> </u>		cord dat	- F				Depr	
١	50	1	5. Time i	interviev	v starte	d (24 Hr:Mir	n)	*			istance any shore?			de if isla 3 mi.	na ->		B7.	<=3 m	i. CA	Island
		-	3 0	00	7. Cn	ty-Site Code	Э	*					TO ST. BILL		E	38. C F	PFV - DF0	Boat	Numl	ber
	Site Name] [J			*	B9. (CPFV E	Boat Name) :								
1	9. Mode:	Structu	re, 5 =Beach	/Bank, 6=F	Party Boa	ridge/Causewa it (per head), e/Rental boat	y, 4 =Other			L1. B	OATS: As	ked F	ishing	Location	on? 1=Y	/es, 0 =l	No, 3=Sam	e as Fin	st	_
l	10. Status	0=Effo	rt-change-c n-key refusa	only form,								-	-	Location(s)					Bottor pth(s)	
0	# of Initial Refusals	0	# Languag Barriers	je O	# of Ke	y Is in the	se must be mode of ng above							L2. Log					feet]	
S	E1. Fishing Bay or		Area: Ocea S.F. Bay,		en bay),			Effort			ormat: 9=Refuse					L6. De	epthfinder	used?	?	
١	E2.Gear: 1= Lob/Crab: Fl					=Spear 9=Ha tank	ind		3=De		nins'+grid si nins' secs"	ze								
	O S	E3. \	Wet Gear	hours fi	ishing ir	n <u>above mo</u> d	de?		5=CE	OFG Blo	egrees ck-Box <+gri ⊱b, B-b-b⋅b,									
	(-	E4. \$	SHORE to	rip add'r	l hours	. 0=Compl	ete										hat apply			
	00	Trip m	nust be 1/2 dor	ne. 50% of a	all interview	s must be "comple	ete". 			•	gave loca	tion us	ing:	Cha	art	GPS	S/Loran	Site	name	9
0					A	ny		Species		-	e Name le(s) at L2]:									
0	VI				-		-	Target Sp	-	٦	All catch fro	om this	locati	on?1=\ R=	es, 0=N	No, the	n ✓ fish fro	om Loc	ation o	— on bad
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Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

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

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 D.* Non-C. # PR2 Boats A.* MM Anglers B. MM Anglers that E.* Missed TR 0 started fishing TR Launched Fishing TR skipped Since last PR2 boat Since last PR2 boat ince last PR2 boat nce last interview Since last interview B1. Interview # of first boat angler. 2. Sampler Assignment No 2 3 (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count Š 3. Month/Day B2. # Anglers in boat 10 0 Area? 1=Yes, 0=No, K=kayak B5.* **B4. Departure Time?** 4. Interview # 2 9 if prior day record date --> Deprt. Date **B6.** Distance 1 <= 3 mi. Code if island -> 3 B7, <=3 mi. CA Island Time interview started (24 Hr:Min) 5 0 2 more than 3 mi. from any shore? 3 B8. CPFV - DFG Boat Number 0 7. 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, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Key # of Initial # Language [feet] in the mode of 0 Ŋ Barriers Refusals 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^c 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? 0 B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply 0 Ó 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 * F3. Examined catch? F2. Reported or unavailable 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) Α sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9 0 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, 0 reduced fee), 3=Daily, record days A4. Daily License # Days 99...9 = Refused (RE) Correct Number Format: 123456789 99...8 = Don't know (DK)

Codes:

0=No 1=Yes

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

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 0 skipped 0 started fishing TR Launched Fishing TR Since last PR2 boat__ Since last PR2 boat ince last interview B1. Interview # of first boat angler. Assignment No 2. Sampler 2 3 (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat 8 6 0 Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? 4. Interview # 3 0 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) 0 5 2 more than 3 mi. from any shore? 3 B8. CPFV - DFG Boat Number 0 0 7. 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, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Kev [feet] \bigcirc in the mode of Refusals Barriers Refusals ď 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? 0 B, B-b, B-b-b, B-b-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete D 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 S 13 5 [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. N 8=No catch F=Same as first boat angler 0 = Anything ON OTHER FORM F2. Reported or unavailable ON THIS FORM * 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 DK✓ \mathcal{O} \mathcal{N} sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 8 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 14806 A4. Daily License # Days

0=No 1=Yes

99...8 = Don't know (DK)

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name A B T last ray 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) 5=Give away

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

⁶⁼Throw back dead

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

		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourname	ament, PR Private Access, Lobster only, D=Crab only
FO TO	()	A.* MM Anglers skipped B. MM Anglers that started fishing Since Jast interview	C. # PR2 Boats D.* Non-Fishing TR Since last PR2 boat Since last PR2 boat Since last PR2 boat
		AA :	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
	1	1. Assignment No 2 1 3. Month/Day	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
	,	3 4. Interview#	B4. Departure Time?
	1	\$ 0 6 5. Time interview started (24 Hr:Min)	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. The short of the shor
	•	1 - 3 D () 7. Cnty-Site Code	* B8. CPFV - DFG Boat Number
	8. 5	Oite Name	* B9. CPFV Boat Name:
,	First in	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)
f	6	# of Initial Refusals # Language Barriers # of Key Refusals # of Key Refusals fishing above	Depth(s) [feet]
١,	S	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?
	١	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°
*		S 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
•		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	ς	TBAS Striped bass	Fishing Site Name [Record code(s) at L2]:
2	S	T	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on ba
*	F=Sa	F2. Reported or unavailable catch (for this angler only)? 1 = Bottomfish * F3. Examined catch If yes, code F4-5 >>	ch? ON THIS FORM ON OTHER FORM
*	C	1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, ge	get city) A6-7. Not counting today, how many days have you gone saltwate sport fin-fishing in CALIFORNIA
	9	A2. Zip code? 9=Refused	A6in last 12 Months? A7in last 2 Months?
*	C	8=DK (get city)	IFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
		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 *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)

4=Bait

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

³⁼Eat (fillets)

⁵⁼Give away 6=Throw back dead

(V5, 1/3/2011)

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (e

Pri * =	vacy Ke	y Act: y iten	Part n (nee	icipat eded	tion in thi	o oui v	G 1 12 1	voluntary. The interview i	DE SIIN/6	211	ie ha	aina a	andu	. ~ + ~ ~	i		1	***		ish by Priva	catch, cy Ac	shore t.	50%)	
		- 1						PR2, CPFV <u>C</u> re													Pg #		of#	
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_		1		7=Char	re, 5 =Beach/E rter Boat (grou ort-change-on	p paid),	8=Private	Rental boat		L		L1. BC	OATS:	Aske	ed Fish	ning L		on? 1=	Yes, 0=	No, 3=	Same a	s First		ation
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	ъ	Refus	als		Barriers	D	# of Key Refusal:	s in the mo									L2. Lo					[fee		
*	5	_	Bay or h	narbor,	Area: Ocean S.F. Bay, N	lexico			Effort		,	L3. Fo 8=DK 9	=Refus						L6. De	pthfin	der us	ed?		
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ſ	F=Sai	-	rst boat		0 = An	ything		= Bottomfish F3. Examine		L							8=N	o catch)					
*		catch	(for th	is angl	<u>er only</u>)? در کس		lf	yes, code F4 Yes, 0=No					7 I		IS FO		tors				ON OTI F5. Ir			Fish
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ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) * No. of Fish *Species Common Name P S silver perch Sex Fish (TYPE 3 EXAMINED CATCH Weight (kg) D Fork Len. (mm) GROUP Catch *Species * No. of Fish P BW S Vainbow perch ς O * What did you do or plan to do with the majority of the fish? (key question)

3=Eat (fillets) 4=Bait =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

¹⁼Thrown back alive (type 2)

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

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 0 0 skipped started fishing TR Launched Fishing TR Since last interview ince last interview ince last PR2 boat Since last PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler 2 3 (B2-B11 - First Boat Angler ONLY) Inte B3.*PR Trailer in Count 3. Month/Day 8 B2. # Anglers in boat Ø 0 Area? 1=Yes, 0=No, K=kayak B5.* **B4.** Departure Time? 3 Interview # if prior day record date-> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> S Time interview started (24 Hr:Min) 0 B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number \bigcirc Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Ð Refusals Barriers Refusals ď 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^c 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? 3 B, B-b, B-b-b, B-b-b, B-b+q E4. SHORE trip add'nl hours. 0=Complete Check all that apply 0 Trip must be 1/2 done. 50% of all interviews must be "complete". GPS/Loran L4. Angler gave location using: Chart Bite name Fishing Site Name 5 F M [Record code(s) at L2]; S striped basis S L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. B A 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable ON THIS FORM ON OTHER FORM * F3. Examined catch? 3 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 S C sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 8 5 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

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

99...8 = Don't know (DK)

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

3=Eat (fillets)

5=Give away 6=Throw back dead 8=Don't know (type 3) 9=Refused (type 3) Fsex M=Male F=Female T=Transitional

7=Some other purpose, specify under common name.

✓=Catch at Location

¹⁼Thrown back alive (type 2)

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pa# 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 0 Fishing TR started fishing TR Launched skipped Since Jast PR2 boat___ Since last PR2 boat. Since last interview Since last interview B1. Interview # of first boat angler. 2. Sampler 1.Assignment No 3 (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 8 O 0 Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? 4. Interview # 3 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. S \circ from any shore? B8. CPFV - DFG Boat Number 3 7. Cnty-Site Code 0 \tilde{c} 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: 2 =Non-key refusal L5. Bottom Depth(s) < These must be # of Key # of Initial # Language [feet] in the mode of 0 Ŋ Refusals Refusals Barriers fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? S 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> 0 E3. Wet Gear hours fishing in above mode? B. B-b. B-b-b. B-b-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete" L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name S D F M [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. Striped bass S 5 A 7 В 8=No catch 0 = Anything 1 = Bottomfish F=Same as first boat angler ON OTHER FORM ON THIS FORM F2. Reported or unavailable * F3. Examined catch? #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... Ĉ A2. Zip code? A7...in last 2 A6...in last 12 9=Refused Months? Months? 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)

blank> = Not Applicable

Codes:

0=No 1=Yes

*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 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%)

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. Pq# 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 (2) \bigcirc started fishing Fishing TR TR Launched skipped Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat Since last interview B1. Interview # of first boat angler. 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 1 0 0 B5.* B4. Departure Time? Interview # S 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) S 2 more than 3 mi. 5 from any shore? B8. CPFV - DFG Boat Number 7. Cnty-Site Code 3 0 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 Kev # of Initial # Language [feet] in the mode of Ŋ Refusals Barriers Refusals 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 0 AW [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 * 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... A6...in last 12 A7...in last 2 A2. Zip code? 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 Correct Number Format: 123456789 99...8 = Don't know (DK) <black> = Not Applicable 99...9 = Refused (RE)

Codes:

0=No 1=Yes

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

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.

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

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 D.* Non-C. # PR2 Boats A.* MM Anglers B. MM Anglers that E.* Missed TR 0 started fishing TR Launched Fishing TR skipped Since last PR2 boat Since Jast PR2 boat___ Since Jast PR2 boat_ Since last interview Since Jast interview B1. Interview # of first boat angler. 2. Sampler Assignment No 3 (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat 8 0 Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? -40 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) S 2 from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number 7. 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 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 4 Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? 0 B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply 0 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 Am \mathcal{O} [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 ON THIS FORM F2. Reported or unavailable * F3. Examined catch? catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors * F5. Interview ### 1=Yes, 0=No Z bait 12TBA 1=Yes, 0=No וואט פ A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater C 0 sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9 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 X4 O A4. Daily License # Days Correct Number Format: 123456789 Codes: 0=No 1=Yes 99...8 = Don't know (DK) <black> = Not Applicable 99...9 = Refused (RE)

*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species Common Name * No. of Fish S Pacific stasporn sculpin Pacific Stagharn Sculpin C S H 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)

³⁼Eat (fillets)

⁴⁼Bait

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

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 C. # PR2 Boats D.* Non-B. MM Anglers that E.* Missed TR \mathcal{O} \bigcirc 0 TR Launched skipped started fishing Fishing TR Since Jast PR2 boat__ __Since Jast PR2 boat__ Since last PR2 boat Since last interview B1. Interview # of first boat angler. 2. Sampler Assignment No 3 (B2-B11 - First Boat Angler ONLY) **B3.*PR Trailer in Count** 3. Month/Day B2. # Anglers in boat 0 0 8 Area? 1=Yes, 0=No, K=kayak B5.* **B4. Departure Time?** 4. Interview # 3 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) S 2 8 2 more than 3 mi. from any shore? 3 B8. CPFV - DFG Boat Number 0 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, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of 0 Refusals Refusals Ŋ fishing above L3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, L6. Depthfinder used? 5 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> 2 E3. Wet Gear hours fishing in above mode? 0 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 0 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 Species 1 0 [Record code(s) at L2]; arget \circ 2 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 THIS FORM ON OTHER FORM * F3. Examined catch? F2. Reported or unavailable #F4. # of contributors catch (for this angler only)? If yes, code F4-5 >> * F5. Interview ### 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) Ò N sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9 S 9=Refused Months? Months? 8=DK (aet 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 99...9 = Refused (RE) Correct Number Format: 123456789 Codes: 0=No 1=Yes

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

3=Eat (fillets) 4=Bait

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

¹⁼Thrown back alive (type 2)

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.

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F=9	$\overline{}$	as first bo					nythin	g		= Botton						-		TUIC	FOR					-— 10и	OTHE	ER FO	RM
		2. Repo atch (<u>for</u>					е	7	、Ⅰ		xamined ode F4-		?				- 1		FORI f contr	vi ibutor:	s			-		erview	
<u></u>	- 1	=Yes, 0=	No				=2 ^^	Cour		Yes, 0	=No ntry(don't l	know a	at cit	v)		A6-	7. Not	COLIN	tina to	dav. h	ow ma	anv da	ys hav	e vol	gone	saltw	/ater
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TYPE 2 REPORTED OR UNAVAIL Common Name	., (0)	*5	Spec	ies	70	* No	o. of	Fish	<u> </u>	TING		10	IN I	110	<u>FU</u>	r <u>vivi</u> ,	*Disposition	Location	
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TYPE 3 EXAMINED CATCH	<u>L</u>				_							_					L		3
✓ GROUP Catch		*S	pec	es		* No	o of F	ish	For	k Lei	n. (m	ım)	,	Weic	jht (k	(a)	D	ı	401
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1=Thrown back alive (type 2)
3=Eat (fillets)
4=Bait

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

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

(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.

	rey	item (nee	eaea tor	estima	lions).	. The	intervie	w is not	valid	l if re	espon	se to a	any	key	item	is mis	ssing						
		SPECIAL		Y CODE	<u>B</u> onus	MM or I	PR2, CPFV	<u>C</u> rew, <u>T</u> ou	ırname	ent, P	R <u>P</u> rivate	e Access,	, <u>L</u> ot	oster o	nly, <u>D</u> :	=Crab o	nly			Pg#	of	#	
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*	1	9. Mode:	Structure,	5=Beach/Ba	ank, 6 =Pa	arty Boat	idge/Causew t (per head), e/Rental boat	ray, 4 =Other	ATTENDAÇÃO A		L1. B	OATS:	Ask	ed Fi	shing	Locati	on? 1:	=Yes, 0 =	No, 3=	Same a	s First		Location
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*	S	E1. Fishing Bay or I		ea: Ocean F. Bay, M		n bay), f	River,		Effort		8=DK	ormat: 9=Refus			-	_		L6. De	epthfir	nder us	ed?		
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ANGLER FORM - CREEL SURVEY Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name S PSH Pacific stashow sculpin Fish Sex TYPE 3 EXAMINED CATCH D ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) Weight (kg) * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female

3=Eat (fillets) 4=Bait

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

T=Transitional

7=Some other purpose, specify under common name.

¹⁼Thrown back alive (type 2)

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pa# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.* Non-C. # PR2 Boats A.* MM Anglers B. MM Anglers that E.* Missed TR 0 Fishing TR 0 started fishing TR Launched skipped Since last PR2 boat Since Jast PR2 boat Since last PR2 boat Since last interview. B1. Interview # of first boat angler. Sampler 1.Assignment No 2 (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 8 0 0 Area? 1=Yes, 0=No, K=kayak B5.* B4. Departure Time? 4. Interview # 4 0 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) 5 3 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number 7. Cnty-Site Code 0 0 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Otner 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 Key # of Initial # Language [feet] in the mode of Ŋ Refusals 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^c 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in <u>above mode</u>? B, B-b, B-b-b, B-b-b-b, B-b+g 0 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 Any 0 [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch 0 = Anything 1 = Bottomfish 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) 0 sport fin-fishing in CALIFORNIA... A6...in last 12 A7...in last 2 A2. Zip code? S 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

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

0=No 1=Yes

Codes:

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) Common Name *Species * No. of Fish Pacific Stachon sculpin P 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) 5=Give away

3=Eat (fillets) 4=Bait

6=Throw back dead

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

Fsex M=Male F=Female T=Transitional

¹⁼Thrown back alive (type 2)

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only C. # PR2 Boats A.* MM Anglers B. MM Anglers that D.* Non-E.* Missed TR 0 0 \circ skipped started fishing TR Launched Fishing TR Since last interview Since last PR2 boat Since last PR2 boat ince last interview Since last PR2 boat B1. Interview # of first boat angler. 2. Sampler 1.Assignment No 3 (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat 1 0 8 0 Area? 1=Yes, 0=No, K=kayak **B4.** Departure Time? B5.* Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5 Time interview started (24 Hr:Min) B7. <=3 mi, CA Island from any shore? 2 more than 3 mi. 3 B8. CPFV - DFG Boat Number 7. 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 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 0 Refusals Refusals 4 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+arid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+q E4. SHORE trip add'nl hours. 0=Complete Check all that apply 0 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 K [Record code(s) at L2]; striped bass S t A 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 ON OTHER FORM ON THIS FORM F2. Reported or unavailable * F3. Examined catch? catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater J 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

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

0=No 1=Yes

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

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name + A S striped bass too short Sex TYPE 3 EXAMINED CATCH Fish ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) D 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

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

	tem (needed for estimations). The interview is not validated in the interview in the interview is not validated in the interview in the interview is not validated in the interview in the interview is not validated in the interview in the interview is not validated in the interview in the interview in the interview is not validated in the interview in the interv							Pg #		of#	
	A.* MM Anglers skipped Since Jast interview A.* MM Anglers that started fishing	*		C. # PR2 FR Laund	ched	D.* No Fishir Jast PR2 boat	ng TR	ince last Pl		lissed	TR
ice.ia	92000101	1	$\overline{}$	B1.	. Interview #	of first boat a	ngler.				
	1.Assignment No * 2 (3 2. Sampler	*		ļ	<u>(B2-B</u>	11 - First Boat					
1	O S 3. Month/Day	*		B2. # Ar	nglers in boat		1 1	33.*PR T \rea? 1=Y		o, K=ka	
	4 2 4. Interview #	*			if prior day	rture Time? ecord date>				B5.* Deprt	. Date
1	5 4 5 5. Time interview started (24 Hr:Min)	*	B6. D	istance any shore	1 <= 3 mi. C e? 2 more than	ode if island ->			<=3 m		
	1 - 3 6 D 7. Cnty-Site Code	*					B8. CI	PFV - DF	G Boat	t Numt	er
	Site Name interview at site	*	39. CPFV [Boat Nar	ne:		_				
l	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. B	OATS:	Asked Fishin		1=Yes, 0=	No, 3=Sar	me as Fir	rst	
1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal < These must be					Location(s)			D∈	Bottor epth(s)	
D	# of Initial Refusals	7					1			[feet]	
S	Day of Halbot, S.I. Chay, Mickel	Effort		Format: 9=Refus mins'+grid			L6. D	epthfinde	er 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=Degrees° 4=Decimal. 0 5=CDFG Blo	mins' secs degrees°	s"						
	E3. Wet Gear hours fishing in <u>above mode</u> ?		В, В-b, В-	b-b, B-b-b	-b, B-b+g		Check a	II that apply			•
	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".			•	cation using:	Chart		S/Loran	Sit	e nam	e
0	Any	t Species	Fishing Si [Record co	de(s) at l							
Ø		Target	L7.	All catch	from this loc	ation?1=Yes, 8=No o	0=No, th	nen ✔ fish	from Lo	cation	on ba
F=S	F2. Reported or unavailable catch (for this angler only)? 1 = Bottomfish F3. Examined cating the first boat angler only)? 1 = Yes, 0=No 1 = Bottomfish F3. Examined cating the first boat angler only)? 1 = Yes, 0=No				ON THIS FO	ntributors			N OTH	ntervie	N ###
F	A1.RESIDENCE? CA County, State, Country(don't know	v, g	city) DK	A6-7. sport	Not counting fin-fishing in	CALIFORNIA	١	iys nave		ne san 7in l	
0	A2. Zip code? 9=Refused 8=DK (get city)		FOONOT	IC CLIDY		\6in last 12 Months?		phone (F	<u>2</u> m	lonths'	
	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	MF	<u> ECONOM</u>	Stan	Jason Jason	Typedy)	la DD	C70×	~~ ⁄1	
	A4. Daily License # Days			CPPE	erly jo	rson C	y Ya	<i>,</i>	W 70	•	

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

1=Thrown back alive (type 2)

4=Bait

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

empleted 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, Tournamen	if response to any key item is missing. t, PR Private Access, Lobster only, D=Crab only Pg# of# Pg# of#
	A.* MM Anglers skipped B. MM Anglers that started fishing Since Jast interview	C. # PR2 Boats TR Launched Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat
luce	e last interview Since Jast Interview	B1. Interview # of first boat angler.
(1.Assignment No * 2 1 3 2. Sampler	(B2-B11 - First Boat Angler ONLY)
1	1.Assignment No 2 1 3 2. Sampler	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
	4 3 4. Interview# — 4 6	B4. Departure Time? if prior day record date-> B5.* Deprt. Date
1	1 2 6 2 2 2 2 2 2 2 2 2 2 2 2 3. 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 - 1 6 7 7. Cnty-Site Code *	B8. CPFV - DFG Boat Number
	Site Name st interview at site Energy ille Ramp	B9. CPFV Boat Name:
8	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	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	447-78-79 SO L5. Bottom Depth(s)
0	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above	og [feet]
ව	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	L3. Format: 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°
	(D 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
2	A L C K Salmon	Fishing Site Name [Record code(s) at L2]:
C	Any Target S	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 8=No catch
F=S	Same as first boat angler 0 = Anything 1 = Bottomfish F2 Reported or unavailable	ON THIS FORM ON OTHER FORM
۲	catch (for this angler only)? If yes, code F4-5 >>	*F4. # of contributors *F5. Interview ###
C.	A1.RESIDENCE? CA County, State, Country(don't know, get	Sport fin-fishing in CALIFORNIA
0	() 9=Refused 8=DK (get city)	A6in last 12 Months? A7in last 2 Months?
1	reduced fee), 3=Daily, record days	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days	24)

TYPE 2 REPORTED OR UNAV Common Name	*Species	* No. of Fish	TIL ANOLLIN ON I	HIS FURINI)	*Disposition Location	
]		<u>~</u> _	1
				-	+-	2
					+	\dashv
		\dashv		<u> </u>	+	3
					+	4
					-	5
YPE 3 EXAMINED CATCH			l			Fish Sex
GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D_L	Fish
chinoole salmon	SALC	K 2	1125	5/24	3	1
\downarrow			643	topo		2
						3
				++-	\dashv	
				+ + +		4
				+ + + + + + + + + + + + + + + + + + + +		5
		-		1	_	6
						7
				<u> </u>		8
		_				9
						10
						11
						, 12
						13
						14
						15
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						17
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						19
						20
						21
						22
					+	23
					+	24

1=Throv 3=Eat (f 4=Bait

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

T=Transitional

✓=Catch at Location

ANGLER FORM - CRFS 2011 in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

	tem (needed for estimations). The interview is not valid SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournam							Pg#	of #
nce	A.* MM Anglers skipped ast interview Since last interview	Z Sin) 6)	# PR2 Boa R Launched		D.* N Fishir	ig TR	O O	E.* Missed TR
1	the state of t	,	4 3	B1. Inte		f first boat a	_	ONLY)	 -
Ì	1.Assignment No 2 1 3 2. Sampler	•	B2	2. # Angler	s in boat	MATERIAL SECTION SECTI	1 1		railer in Count (es, 0=No, K=kayak
	ц ч 4. Interview#	•			4. Departu prior day red				B5.* Deprt. Dat
\	5. Time interview started (24 Hr:Min)	•	B6. Dist	ance 1 y shore? 2		le if island -> mi.		В7.	<=3 mi. CA Islan
	7. Cnty-Site Code	*				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	B8. CI	 P FV - DF	G Boat Number
	Site Name interview at site	* B	9. CPFV Bo	at Name:			_		
8	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	-	ろ L1. BO	ATS: Asked	d Fishing I	ocation? 1	=Yes, 0=	No, 3=San	ne as First
1	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal					Location(s)			L5. Bottom Depth(s)
0	# of Initial Refusals # Language Barriers # of Key Refusals # fishing above					L2. Loc			[feet]
0	E1. Fishing Effort Area: Ocean (or open bay), River,	3	L3. For 8=DK 9=				L6. D	epthfinde	r used?
١	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° min =Degrees° min =Decimal. degr	s' secs"					
	E3. Wet Gear hours fishing in <u>above modc</u> ?	5=	=CDFG Block- 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".	L	4. Angler ga	ve location	using:	Chart [that apply S/Loran	Site name
F	Species	F [F	ishing Site I Record code(_		
F	ardet		L7. All	catch from	this location	on?1=Yes, 0 8=No ca		en ✔ fish fi	rom Location on bac
F=Sa	ame 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 (fyes, code F4-5 >> 1=Yes, 0=No	1?			HIS FORM	I	4	2	N OTHER FORM F5. Interview ###
(1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, g	et city				lay, how ma		s have yo	ou gone saltwater
9	A2. Zip code? 9=Refused				\sim 1	in last 12 ths?			A7in last 2 Months?
1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	S EC	CONOMIC S	URVEY: N	ame, Add	ress, e-m <u>a</u>	l, telep	hone (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 ✓ 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

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 A.* MM Anglers B. MM Anglers that E.* Missed TR 0 Fishing TR started fishing TR Launched skipped Since last PR2 boat Since Jast PR2 boat Since last PR2 boat Since last interview Since last interview _ B1. Interview # of first boat angler. 2. Sampler 1.Assignment No 3 (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 8 O 0 Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.* 4. Interview # S 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) 8 2 from any shore? 2 more than 3 mi. 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 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 Key # of Initial # Language [feet] in the mode of Ŋ O Refusals Refusals fishing above _3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, L6. Depthfinder used? 0 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" ١ Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in <u>above mode</u>? B, B-b, B-b-b, B-h-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]; arget 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 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) 0 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 99...8 = Don't know (DK)

 = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

Codes:

0=No 1=Yes

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

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

¹⁼Thrown back alive (type 2)

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 A.* MM Anglers B. MM Anglers that E.* Missed TR Fishing TR started fishing TR Launched skipped ince last PR2 boat Since Jast PR2 boat_ Since last PR2 boat Since last interview. Since last interview . B1. Interview # of first boat angler. 2 2. Sampler 3 1.Assignment No 4 (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count B2. # Anglers in boat 3. Month/Day 8 0 0 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 2 more than 3 mi. from any shore? 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 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 Key # of Initial # Language [feet] in the mode of 7 Refusals Refusals **Barriers** fishing above _3. Format: E1. Fishing Effort Area: Ocean (or open bay), River, Effort L6. Depthfinder used? 0 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". Chart GPS/Loran Bite name L4. Angler gave location using: Fishing Site Name [Record code(s) at L2]: **Target** L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish 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) 0 sport fin-fishing in CALIFORNIA... A7...in last 2 A2. Zip code? A6...in last 12 5 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 99...8 = Don't know (DK) <black> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789 Codes: 0=No 1=Yes

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

1=Thrown back alive (type 2)

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

1. Assignment No								oluntary. Ti interview i										the P	rivac	y Act.	11010 00 7	.,	
B1. Interview # of first boat angler. (B2.B11 - First Boat Angler ONLY) B3. Month/Day 4. Interview #			1																	Pg#	of #	#]
Down South County Down South Down South County Down South	MMPR2	Since	A.* N ski lastinterview_	/IM A n	iglers "	Since		started fish		*			TR La				Fishir	ng TR				d TR	X-Effort
## Comparison of the Compariso	*		1.Assignme	ent No	* 2		2	2. Sampler		#		lu	\neg	B1. Inter				-					ats
## Comparison of the Compariso					ľ	,		cap.o.		descen		-1			(B2-B1	<u>1 - Firs</u>	t Boat		T		l!- O-		Boat
B6. Distance 1 <3 mi. Code if sland > Deprt. Date B7. <3 mi. CA Island from any shore? 2 rore than 3 mi. B7. <3 mi. CA Island from any shore? 2 rore than 3 mi. B8. CPFV - DFG Boat Number B8. Distance 1 <3 mi. Code if sland > B7. <3 mi. CA Island from any shore? 2 rore than 3 mi. B7. <3 mi. CA Island from any shore? 2 rore than 3 mi. B7. <3 mi. CA Island from any shore? 2 rore than 3 mi. B7. <3 mi. CA Island from any shore? 2 rore than 3 mi. B8. CPFV - DFG Boat Number B8. DFFV - DFG Boat Number B8. DFFV - DFG Boat Number B8. CPFV - DFG Boat Name: L1. BOATS: Asked Fishing Location? 1 = Yes, 0=No, 3=Same as First L2. Specific State B8. CPFV - DFG Boat Number B8. CPFV - DFG Boat Name: L1. BOATS: Asked Fishing Location? 1 = Yes, 0=No, 3=Same as First L2. Specific State Barbor State B	*	1	00	8	3. Month/[Day				#		2	B2. #	Anglers	in boat				ı				
B6. Distance 1 <3 mi. Code if selend > B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. B8. CPFV - DFG Boat Number B9. C	*		4 7	4. Int	erview#	_ 1	18			*	p	7	3										
8. Site Name First Interview at allow 9. Mode: Structure, 5-Beacovidanck, 6-Party Boat (per head.) 7-Charter Boat (group paid), 6-Private/Reinal boat 10. Status: 2 = Non-key refusal 11. Status: 2 = Non-key refusal 12. Storm in it is party for initial 13. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico 14. E. Seas - Labelok in ine 2-Dip net 3-Cast net 8-Spear 9-Hand Lob/Crab: Fieldt, Rigidiff, Potsis, snarf, S. Cuba, No tank 15. Shore the status of	*	\	64	5	5. Time ir	nterviev	v starte	ed (24 Hr:Min)		*)			 9 1<=	=3 mi. Co	de if isla				B7. <=			
8. Site Name First Interview at allow 9. Mode: Structure, 5-Beacovidanck, 6-Party Boat (per head.) 7-Charter Boat (group paid), 6-Private/Reinal boat 10. Status: 2 = Non-key refusal 11. Status: 2 = Non-key refusal 12. Storm in it is party for initial 13. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico 14. E. Seas - Labelok in ine 2-Dip net 3-Cast net 8-Spear 9-Hand Lob/Crab: Fieldt, Rigidiff, Potsis, snarf, S. Cuba, No tank 15. Shore the status of	*		1	-	10	7] 7. Cn	tv-Site Code		*								B8. C	:PFV -	DFG B	Boat Num	ber	
# S 9. Mode: Structure, 5-Bridge/Causeway, 4-Other Frontage Causeway, 4-Oth		1]		ı]	.,		*	B9. C	 :PFV	Boat Na	ame:									
# for Initial D # Language	*			Structu	re, 5 =Beach/E	Bank, 6 =F	arty Boa	it (per head),	4=Other		١	L1. B	OATS	: Asked F	ishing I	Locatio	on? 1=	Yes, 0=	=No, 3=	Same as	s First	=	lon
Refusals O Barriers O Refusals instance of fishing above fishing above Bay, River, Bay or harbor, S.F. Bay, Mexico E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lobi/Crab: Flattf, Rigidit, Pots#, snarf_s, Scuba, No tank E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lobi/Crab: Flattf, Rigidit, Pots#, snarf_s, Scuba, No tank E4. SHORE trip add'n1 hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'. E5. SHORE trip add'n1 hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'. E4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name (Record code(s) at L2): E5. Reported or unavailable catch (for this angler only)? 1 yes, code F4.5 >> 1=Yes, 0=No. E7. Reported or unavailable catch (for this angler only)? 1 yes, code F4.5 >> 1=Yes, 0=No. E7. Reported or unavailable catch (for this angler only)? 1 yes, code F4.5 >> 1=Yes, 0=No. E7. Reported or unavailable catch (for this angler only)? 1 yes, code F4.5 >> 1=Yes, 0=No. E7. Reported or unavailable catch (for this angler only)? 1 yes, code F4.5 >> 1=Yes, 0=No. E7. Reported or unavailable catch (for this angler only)? 1 yes, code F4.5 >> 1=Yes, 0=No. E7. Reported or unavailable catch (for this angler only)? 1 yes, code F4.5 >> 1=Yes, 0=No. E7. Reported or unavailable catch (for this angler only)? 1 yes, code F4.5 >> 1=Yes, 0=No. E7. Reported or unavailable catch (for this angler only)? 1 yes, code F4.5 >> 1=Yes, 0=No. E7. Reported or unavailable catch (for this angler only)? 1 yes, code F4.5 >> 1=Yes, 0=No. E7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. E8-No catch	*	١	10. Status:			ly form,	1=Com	plete,							_	ation(s)		4	ς	- 1			Locatio
Bay or harbor, S.F. Bay, Mexico 1 E2.Gear. 1=hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand LobiCrab. Flatir, Rigidit, 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. A C C C Southon E6. Depthfinder used? 1=Degrees" mins' spict size 3=Degrees of size 3= B-Degrees 3= B-Degrees of size 3= B-Degree size 3= B-Degr		0				0		y Is in the m	ode of			440	0 - 8	30-81		L2. Log		(>			l	
3-Degrees° mins' secs" 4-Decimal. degrees° 4-Decimal. degrees° 5-Def Block-Box <-grid size> 8. B-b, B-b-b,	*	٥					en bay),	River,	t S		S					-	1	L6. D	epthfin	der us	ed?		
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'. E4. 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. E=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A2. Zip code? 9=Refused 9=Refused 9-Refused		1						•			3=Deg	rees° r	nins' sec										
Trip must be 1/2 done. 50% of all interviews must be 'complete'. L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch 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)	*		50	E3. \	Vet Gear h	ours fis	shing in	above mode	?		5=CDI	G Bloc	k-Box <	-									
1 S A L C L Scamon Fishing Site Name [Record code(s) at L2]: L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. F=Same as first boat angler 0 = Anything 1 = Bottomfish 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) A2. Zip code? S=Returned Catch A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days A5. Thighing 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 P5. Interview ### 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) A4. Daily License # Days	*			E4. S	SHORE trip	add'nl	hours.	0=Complete	9									Check all t	that apply				
Festing as first boat angler D = Anything 1 = Bottomfish				Trip m	ust be 1/2 done.	50% of all	interviews	must be "complete".					-		ing:	Cha	ırt [GPS	S/Lorar	י 🗀	Site name		
L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. F-Same as first boat angler	1	S	AL	C	K		Sal	mon	nocios	אסרוכי													
F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? If yes, code F4-5 >> I=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A2. Zip code? 9-Refused 9-Refused 9-Refused 9-Refused A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days ON THIS FORM F5. Interview ### 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) A4. Daily License # Days	2	0					P	my			1	L7. A	ll catch	from this	locatio	n?1=Y 8=N	es, 0=1	No, the	n √ fish	n from L	ocation o	= n back.	
catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No *F4. # of contributors *F5. Interview ### 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) DK Sport fin-fishing in CALIFORNIA 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 A4. Daily License # Days *F5. Interview ### 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)		F=San				<u> </u>								ON TUIC	FORM						THER EQ		
A2. Zip code? A2. Zip code? Serefused Be 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 A2. Zip code? A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days	*	\mathcal{L}	catch (for th	nis ang		;	Ľ	lf yes, code F		11?			' / /			utors			- 1				Fish
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days A2. Zip code? 9-Refused 8-DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	*	A	LA	A1.RI	ESIDENCE	? CA C	ounty, S	tate, Country(dor	n't know, g	et ci	ty)	DK✔						y days	s have	you go	one saltw	ater	Angler
reduced fee), 3=Daily, record days A4. Daily License # Days		9	45	Xe	9=Refu	used	e?				42	x		96			12		>(/· I		t 2	
A4. Daily License # Days A74 621 620	*	1					(res., no	n-res., life, free,	NMF	SE	CON	OMIC :	SURVE		e, Addr	ess, e	-mail,	teleph	one (F		sal)		
679 620				•	·		0	14549						10						5			
10124 (3123)			A4. D	ally Li	ochse # Da	195			4)					(8)						
Codes: 0=No 1=Yes 998 = Don't know (DK) Solution Solution Correct Number Format: 123456789 Correct Numbe		Code	s: 0=No	1= Ye	es 99	8 = Dor	n't knov	v (DK) <black< td=""><td>ık> = No</td><td>_</td><td></td><td>ole 9</td><td></td><td></td><td></td><td></td><td></td><td>umbe</td><td>r Forn</td><td>nat: 1</td><td>23456</td><td>789</td><td>ı</td></black<>	ı k > = No	_		ole 9						umbe	r Forn	nat: 1	23456	789	ı

*Disposition **ANGLER FORM - CREEL SURVEY** Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) * No. of Fish *Species Common Name Fish Sex TYPE 3 EXAMINED CATCH **GROUP Catch** *Species * No. of Fish D Fork Len. (mm) Weight (kg) C chinode sumon Z * 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 T=Transitional 9=Refused (type 3) 3=Eat (fillets) 6=Throw back dead

4=Bait

✓=Catch at Location

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 b

Pri * =	/acy Key	Act: Par item (ne	ticipation in this	s survey is vo	untary. The sunterview is not	urve: t vali	v is b	eina c	onduc	eted in	accord	dance	with t	the Pri	oycatch vacy A	, snore ct.	e 50%)	
		SPECIAL	. FISHERY CODE												Pg #		of #	
MANADO	Since	1 1	MM Anglers ,	B. Since Jast interview	MM Anglers that started fishing		Since		1	R2 Boa unched	0	2 X Sast.PR	D.* No Fishin 2 boat	g TR'	Ce Jast PF		Missed	TR FROM
*	1	1.Assignn	ment No * 2	2 2.	Sampler	apt *	,	4	7	B1. Inte								Soats
*	1	0 0	3. Month/[Day		Intercept			B2. #	Anglers				В	3.*PR Tr ea? 1=Ye			
*		48	4. Interview #								. Deparl rior day re						B5.* Deprt.	
*	١	6 4	5. Time in	nterview started	(24 Hr:Min)				istance any sho	1 <: ore? 2 m	=3 mi. Co ore than :		nd ->		B7. <	=3 mi	. CA Isl	
*		1	- 10	7. Cnty-	Site Code	*							E	38. CPF	 V - DFG	Boat	Numbe	r
		Site Name nterview at site				*	B9. C	CPFV E	Boat Na	me:								
*	8	9. Mode:	1=Pier/Dock, 2=Jetty/ Structure, 5=Beach/B 7=Charter Boat (grou	lank, 6=Party Boat (n	er head)		3	L1. B0	DATS:	Asked F	ishing L	_ocatio	n? 1=Y	es, 0= No	, 3 =Same	as First	<u> </u>	io
*	1	10. Status	Z ≅Non-key refusal	y form, 1=Complet								Location(s)				1	ottom	Location
	0	# of Initial Refusals	# Language Barriers	# of Key Refusals	These must be in the mode of fishing above							L2. Loc				'	th(s) et]	
*	0	Bay or	Effort Area: Ocean harbor, S.F. Bay, M	lexico		Effort			9=Refuse				L	6. Depti	nfinder u	sed?		
	1	E2.Gear: 1= Lob/Crab: Fla	Hook & line 2=Dip net at#, Rigid#, Pots#, sna ¬	t 3=Cast net 8=Sp arE, sCuba, N o tank	ear 9=Hand		3=Deg		ins'+grid ins' secs' arees°									
*		20	E3. Wet Gear ho				5=CDF	G Block	- -Βοx <+ǫ	grid size> b, B-b+g								
*			E4. SHORE trip Trip must be 1/2 done. 5		•		L4. Aı	naler a:	ave loc	ation usi	ing:	Char		eck all that a		<u></u>		
1	F						Fishin	g Site			g		, П	GF3/L0	iaii	Bite na	ame	
2	F				-	Tarqet Sp					location	1?1=Ye	s, 0 =No	, then ✓	fish from	Location	on on ba	ick.
Ī		e as first boat			Bottomfish							8=NC	catch					
*			ed or unavailable nis angler only)?	llf yo	3. Examined cates, code F4-5 >> s, 0=No				T I	N THIS I F4. # of		ıtors		4 7			FORM iew ###	i#l
*	A	LA	A1.RESIDENCE?			get cit	y) [DK √ s	6-7. No	ot counti -fishing i	ng today	y, how	many o	days ha	ve you g	one sa	altwater	Angler
	9	45	A2. Zi 9=Refuse 8=DK (ge				_			0	A6in Month	last 12 s?	!			A7in Months	last 2	
*	/r	A3. License reduced fee),	Type: 0=None, 1=A 3=Daily, record days		s., life, free, NM	FS E	<u>CONO</u>	MIC SI	JRVEY	: Name	, Addre	ss, e-n	nail, tel	ephone	(R=refu			
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	odes	O-No	1-V	<u> </u>														
L	oues	. U-1NO	1=Yes 998	= Don't know (D	K) blank> = No	ot Ap	olicable	e 99 .	9 = R	efused (RE)	Corre	ct Nun	nber Fo	rmat: 1	234	56789	•

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

⁴⁼Bait

⁵⁼Give away 6=Throw back dead

⁹⁼Refused (type 3)

⁷⁼Some other purpose, specify under common name.

T=Transitional ✓=Catch at Location