930

V2, 12-17-2010

CRFS ASSIGNMENT SUMMARY FORM SAMPLER NAME SAMPLER ID DATE ASSN ID CLUSTER **ASSN MODE HOURS** ED OLSON TRAVEL 20110920 My PR3 SF02 0.0hr = 58-3 minsSAMPLING ASSN DISP Low overcest w 0.1hr = 4-9 mins0.2hr = 10-15 mins MILEAGE 40 EDIT 0.3 hr = 16-21 mins0.4hr = 22-27 mins**EXPENSES** 0.5hr = 28-33 mins 0.6hr = 34-39 mins0.7hr = 40-45 mins0.8hr = 46-51 mins0.9 hr = 52-57 minsAssignment dispositions: 1=Complete, 2=Reassigned, 6=Cancelled TOT EFFORT MMPR2 ANG FORM COUNTS / PRI BOATS **CLUS ONLY** Status 1-2 or CRFS BOATS ESTIMATED ANGLERS EST. FSHN BOATS Edited. By: STATUS 0 or NF BOATS SPECIAL FISHERY STOP COUNT SITE NAME / COMMENT TIME В C CNTY ARRV MM MM SITE 30 ВВ ⊠-EFFORT ВВ STRT PC MM PR2 DISPO STOP PC any sust stricts HRS PR PR DFPR MM CNTY **ARRV** MM ⊠-EFFORT SITE BB STRT SOME WAVES BYFANTIG ON DISPO PC MM PR2 STOP PC HRS DEPR PR MM **ARRV** CNTY MM STRT BB ⊠-EFFORT BB 3 MM PR2 DISPO STOP PC PC HRS DEPR PR PR CNTY ARRV MM ММ STRT ⊠-EFFORT SITE BB BB 4 MM PR2 DISPO STOP PC DEPR PR HRS PR CNTY **ARRV** MM ММ ⊠-EFFORT SITE STRT ВВ BB 5 PC MM PR2 DISPO STOP PC HRS **DEPR** PR PR ARRV CNTY MM MM SITE STRT BB ⊠-EFFORT BB 6 DISPO PC MM PR2 STOP PC HRS DEPR PR PR CRFS BOATS ANGS BOATS ANGS СОНО KING COHO SEAL OBS UNOBS TAG OBS UNOBS ASKED WITH OFF ON SALMON KEPT RELEASED COUNT TAKE RFYEY RFC:OW DD MISSED BTS

	CNITY	ARRV	MAA		MM
7	SITE	STRT	BB 🖾-EFFORT		BE
7	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PF
	CNTY	ARRV	ММ		MN
0	SITE	STRT	BB 🖾-EFFORT		BE
8	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PF
	CNTY	ARRV	ММ		MN
	SITE	STRT	BB ⊠-EFFORT		BE
9	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PF
	CNTY	ARRV	мм		MA
40	SITE	STRT	BB ⊠-EFFORT		BE
10	DISPO	STOP	PC MM PR2		PC
	HRS	DEPR	PR		PF
	CNTY	ARRV	ММ		MN
4.4	SITE	STRT	BB ⊠-EFFORT		BE
11	DISPO	STOP	PC MM PR2		PO
	HRS	DEPR	PR		pp
	CNTY	ARRV	ММ		MM
40	SITE	STRT	BB ⊠-EFFORT		BI
12	DISPO	STOP	PC MM PR2		PO
, , ,	HRS	! DEPR	PRI	William William	
	CNTY	ARRV	ММ		MI
40	SITE	STRT	BB ⊠-EFFORT		В
13	DISPO	STOP	PC MM PR2		Pi
	HRS	DEPR	PR		P
	CNTY	ARRV	ММ		MI
44	SITE	STRT	BB ⊠-EFFORT		В
14	DISPO	STOP	PC MM PR2		P
	HRS	DEPR	PR .		P
PR1 TOTAL ESTIMATION F	EFFORT STOP	+ = MISSD BOATS	A CRFS TOTAL BOATS BOAT		÷ = TOTAL CRFS C
X	= C	X =	E + TOTA		D CRFS EST. FISH BOATS BOATS

(V5, 1/3/2011)

* =	Key	item (nee	ded	for estima	tions). The in	untary. The si iterview is no	urvey t valid	d if	being c respon:	onducte se to ar	ed in a ny key	item i	ance v s miss	with th sing.	e Priv	acy A	ct.		
		Ī					2, CPFV <u>C</u> rew, <u>T</u> o										Pg #	<i>‡</i>	of #	
MMPR2	Since		MM A	nglers "	Since		MM Anglers that started fishing	*	Sin	ce last PR	C. # PR: TR Laur 2 boat				D.* Nor Fishing	TR	ce last F		* Missed	TR
*)	1.Assignm	ent No	* 2		2. 8	Sampler	*			B1		view # c		-	•	WI V)			
*	0	92	5	3. Month/D	ay			Intercept			B2. # Ar				<u>Journal</u>	ВЗ	.*PR T		r in Coun =No, K =ka	t
*		01	4. Int	terview#				*					Departion day rec				5a: 1-1	65, 0	B5.*	
*	1	1 4	5] 5. Time int	erviev	v started (2	24 Hr:Min)	*			istance any shore	J 1 <=∶	3 mi. Cod	de if islan			B7.	<=3	Deprt. mi. CA Is	
*		81		30	5	7. Cnty-S	Site Code	*				:			B	8. CPF	 V - DF(G Boa	at Numbe	er
		Site Name nterview at site	Pr	WETON	S	CHTU	Serry		B9.	. CPFV E	Boat Nam	e:								Í
*	2	9. Mode:	Structu	/Dock, 2= Jetty/li ire, 5= Beach/Ba rter Boat (group	nk, 6=F	arty Boat (pe	/Causeway, 4=Othe er head), ntal boat	r		L1. B	DATS: A	sked F	ishing L	ocation	1=Ye	s, 0 =No,	3=Same	e as F	irst	5
*	1	10. Status:		ort-change-only n-key refusal	form,	1=Complete	,			•				Location(s)					. Bottom	Location
	0	# of Initial Refusals	0	# Language Barriers	0	# of Key Refusals	< These must be in the mode of fishing above	e				•		L2. Loca					epth(s) [feet]	
*	0	E1. Fishing Bay or h	Effort / arbor,	Area: Ocean (S.F. Bay, M o	or ope	n bay), R ive		Effort	Ž		ormat: 9=Refuse				L6	. Depth	nfinder	⊔ used	?	
	1	E2.Gear: 1=1 Lob/Crab: Fla	look & t#, Rigi	line 2=Dip net d#, Pots#, sna	3=Cas rE, sCu	st net 8 =Spe uba, N o tank	ear 9=Hand		3=D	egrees° m egrees° m ecimal. de		ze								
*		7		Vet Gear ho					5=C	DFG Block	:-Box <+gri b, B-b-b-b,									
*		0.0		SHORE trip a ust be 1/2 done. 5					L4.	Angler g	ave locat	ion usir	ng: Γ	 Chart		k all that ar		Bite	name	
1	P	FG	E	NZ	001	efig H		73/		ning Site		•	_	_			L	_		
2	C	RR	E	N	N	RS		Target S		L7. All	catch fro	m this i	ocation	?1=Yes 8=No	, 0 =No,	then 🗸	fish fron	n Loc	ation on b	ack.
*	0	F2. Reporte catch (for th 1=Yes, 0=No	ed or u		thing	* Fi	ottomfish 3. Examined ca s, code F4-5 >: s, 0=No			0	Z 11	THIS F	ORM						ER FORM	i i i
*	S	The second of th	A1.RE	SIDENCE?	CA Co		Country(don't know	, get cit	y)	DK√ s	A6-7. Not	countir	ng today	y, how r	many da	ays hav	ve you	gone	saltwate	Angler
4	Ø	51	3	A2. Zi 9=Refuse 8=DK (ge	d	e?] 	0	7	•	last 12		D	0		in last 2 hths?	
•	t	A3. License reduced fee),	Type: B=Daily	0=None, 1=A		res., non-res	., life, free, NN	IFS E	CON	<u>IOMIC S</u>	URVEY:	Name,	Addres	<u>ss, e-m</u>	ail, tele	phone	(R=ref	usal)		
		A4. Da	aily Lic	cense # Day	S						16									
C	odes	s: 0=No	1= Ye	s 998	= Don	t know (DI	<) <black> = N</black>	lot Apı	olica	ıble 99	9 = Ref	fused (F	RE)	Corre	ct Num	iber Fo	rmat:	123	45678	9

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) Fork Len. (mm) *Species * No. of Fish **GROUP Catch** * 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 ✓=Catch at Location

¹⁼Thrown back alive (type 2)

y item (needed for estimations). The interview is not very state of the state of th		Pg# of#
A.* MM Anglers & B. MM Anglers that started fishing ice last interview Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
1.Assignment No * 2. Sampler	-	B1. Interview # of first boat angler.
1.Assignment No	Intercept	(B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count
0 9 2 5 3. Month/Day	- *	Area? 1=Yes, 0=No, K=kayak
4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Dat
0 0		B6. Distance 1 <=3 mi. Code if island -> B7. <=3 mi. CA Islan
5. Time interview started (24 Hr:Min)	•	from any shore? 2 more than 3 mi.
7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
8. Site Name iirst interview at site	*	B9. CPFV Boat Name:
9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat	er	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		L5. Bottom Depth(s)
# of Initial Refusals # Language Barriers # of Key Refusals * These must b in the mode of fishing above	:	oo [feet]
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs"
E3. Wet Gear hours fishing in above mode?		4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
E4. SHORE trip add'nl hours. 0=Complete		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
DEGEN ROXVIUN	pecies	Fishing Site Name [Record code(s) at L2]:
CREAN CLAS	Target S	
=Same as first boat angler 0 = Anything 1 = Bottomfish		ON THIS FORM ON OTHER FORM
F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examined of If yes, code F4-5 1=Yes, 0=No		*F4. # of contributors
A1.RESIDENCE? CA County, State, Country(don't known	ow, get	sport fin-fishing in CALIFORNIA
9 6 1 3 2 9- Refused B=DK (get city)_		A6in last 12 Months? A7in last 2 Months?
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>NMFS</u>	S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
A4. Daily License # Days		

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

³⁼Eat (fillets)

⁴⁼Bait

(V5, 1/3/2011)

Pr * 	ivacy Act: = Key iter	: Participation (needed for	on in this or estima	survey is volu	ntary. The si terview is no	urvey t valid	is be	eing c	onducted se to any	in acc	ordance m is mis	with	the Pri	vacy Ac	t.	
	SP			Bonus MM or PR2										Pg #	of #	
	Since lasti	A.* MM An skipped interview	glers *	- 20 To 10 T	MM Anglers that started fishing	t ,	Since	last PR:	C. # PR2 I TR Launch 2 boat	ned	Since Jast PF		ng TR	nce Jast PR	E.* Missed	TR in
	1.A	ssignment No	* 2	2. 8	ampler	Intercept			B1.		w # of first 2-B11 - Fir		•	<u> </u>		Boats
•	00	125	3. Month/D	ay		# Inter			B2. # Ang	lers in bo	oat				iller in Coun s, 0 =No, K =ka	
4	0	3 4. Inte	erview#			*				1	parture Ti ay record da				B5.* Deprt.	Date
4	1 (57	5. Time int	erview started (2	4 Hr:Min)	*			istance any shore?		i. Code if island in the interest in the inter	and ->		B7. <	=3 mi. CA Is	sland
4	8. Site I	Name	30	5 7. Cnty-S	ite Code	*							B8. CPF	V - DFG	Boat Numbe	er
4	First intervie	1=Pier/I	e, 5=Beach/Ba	Breakwater, 3=Bridge/ ank, 6=Party Boat (per	r head),	ır İ	В9. С	_	oat Name: ————— DATS: Ask	ed Fishi	ing Location	n? 1=	Yes N=No	3=Same s	ne Firet	
	10.	7=Chart Status: 0=Effor	ter Boat (group	paid), 8 =Private/Ren form, 1 =Complete,	ital boat										L5. Bottom	Location
	# of Refu		# Language Barriers	# of Key Refusals	< These must be in the mode of fishing above				<u> </u>		L2. Location(s)				Depth(s) [feet]	J
4	U	Bay or harbor,	S.F. Bay; Me		r,	Effort	-		9=Refuse				L6. Dept	hfinder us	sed?	
	Lob/G	Gear: 1=Hook & li Crab: Flat#, Rigid	ne 2=Dip net l#, Pots#, snar	3=Cast net 8=Spea rE, sCuba, No tank	ar 9=Hand		3=Degi 4=Deci	rees° mi imal. deç	•							
*	. 3			urs fishing in <u>abo</u> add'nl hours. 0=					-Box <+grid s o, B-b-b-b, B-l			c	heck all that a	nnly		
	0	Trip mus	st be 1/2 done. 50	0% of all interviews must b	pe "complete".	ies		ngler g	ave locatior Name	n using:	Cha		GPS/Lo		Site name	
2	6	9 6	Λ <u>(</u>	XXXX 6	Α	arget Species			(s) at L2]; = catch from	this loca	ation?1=Y	es N =N		fish from I	ocation on b	nack
*		first boat angler Reported or u	0 = Any navailable		ottomfish B. Examined ca					HIS FOR	<u>8=N</u>	lo catch	1		HER FORM	
	7.	h (<u>for this angl</u> s, 0=No			s, code F4-5 >>						tributors			* F5. I	nterview ##	#
*	SN	1	A2. Zir	p code?		, yet cit) N)	DK√ S	port fin-fish	ning in C	oday, hov ALIFORN Sin last 1	IA	days ha		one saltwate	Ang
*) A3. L	License Type:	9=Refuse 8=DK (ge 0=None, 1=A	d	, life, free, NN	MFS E	<u>CONO</u>	MIC S	URVEY: Na	S Mo	onths?		elephone	> \ \ N	fonths?	
	reduc	ed fee), 3=Daily, A4. Daily Lice	•	S						T	2					
	Codes:	0=No 1=Yes		= Don't know (Dk	() <blank> = N</blank>	lot An	nlioch!	0 00	0 = D-£	and (DE)	1 0-		t =		00.15	
		- 1.0		UNITERIOW (DR	y \Dialik> - \	ioi Ap	hiicani	- 99	9 = Refus	sea (KE)	Cori	ect Nu	ımber Fo	ormat: 1	2345678	9

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) Fork Len. (mm) *Species ✓ GROUP Catch * No. of Fish * 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

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

	SPECIAL FISHERY CODE <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>I</u> ou	mame	ent, PR Private Access, Lobster only, D=Crab only
() Since	A.* MM Anglers skipped B. MM Anglers that started fishing size last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
l	1.Assignment No * 2 \ 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
0	9 2 5 3. Month/Day	Inter	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
	4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Date
1	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
	6 1 - 3 0 5 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	Site Name nterview at site	*	B9. CPFV Boat Name:
2	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
1	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		L5. Bottom Depth(s)
0	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		Signature [feet]
0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
l	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
P	CKM LFEL	Species	Fishing Site Name [Record code(s) at L2]:
0	Au	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back 8=No catch
F=Sar	re 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 catlf yes, code F4-5 >> 1=Yes, 0=No		ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
5	A1.RESIDENCE? CA County, State, Country(don't know	, get c	city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
01	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u>IFS I</u>	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		

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

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

ANGLER FORM - CRFS 2011 (V5, 1/3/2011) Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

		SPECIAL	FISH	ERY COI)E !	<u>B</u> onus I	MM or Pi	R2, CPFV	<u>C</u> rew, <u>T</u> o	urnam	ent, F	PR <u>P</u> riva	te Acc	cess, <u>L</u>	_obste	r only	/, <u>D</u> =0	Crab or	nly			Pg#		of#	
MMPR2	() Since	0 1 1	kipped	nglers	*	() Since Ja	D B	. MM Ang started		*	Sino	ce last P	TR	# PR2 R Laun	ched		SinceJ	ast PR		lon- ng TR	Since J			lissed T	R
*	l	1.Assignn	nent N	0 *	2	1	2.	Sampler		ept				B1	. Inte					angler.	ONLY			-	
*	0	00	1	3. Mon	h/Da	<u></u> -				Intercept			B2	 . # An	nalers								iler in	Count	
*	U	0 5	4. In] terview#	:	•					_				B	4. De	epartu	ure Tir			Area?	1=Yes	_	o, K =kaya B5. *	ak
*	1	33	1	5. Tim	e inte	rview	started	(24 Hr:Mi	in)	*		B6.		ance shore	 1∙	<=3 m	i. Cod	cord da le if isla mi				B7. <=		Deprt. [. CA Isla	
*	55:1	81	-	30	0	5	7. Cnty	-Site Cod	le	*		11011	ally	311016		, ore	uran o			B8. C F	PFV -	DFG I	Boat I	Number	
ĺ		Site Name Iterview at site	,							*	B9.	CPFV	Boa	t Name	e:				<u> </u>	J					
*	2	9. Mode:	Structu	ıre, 5 =Bea	h/Banl	k, 6 =Par	rty Boat (ge/Causewa per head), Rental boat	 ay, 4 =Other			L1. E	30A	TS: As	 sked	Fish	ing L	ocatio	n? 1=	Yes, 0=1	No, 3=	Same a	s First		
*	1	10. Status	. 0 =Effc	ort-change n-key refu	only fo								_					Location(s)					L5. B		- Tage
	-	# of Initial Refusals	O	# Langua Barriers	ge	6	of Key Refusals	in the	se must be mode of ng above									L2. Loca	<u> </u>	_			Dept [fe		
*	0	E1. Fishing Bay or		Area: Oce S.F. Bay			bay), R i			Effort		L3. 8=DK			_					L6. De	pthfin	der us	ed?		
	1	E2.Gear: 1= Lob/Crab: Fl	Hook & at#, Rig	line 2=Dip id#, Pots#,	net 3 snarE	≔Cast ı , sCub	net 8=S _l a, N o tar	pear 9 =Ha nk	nd		3=De	egrees° l egrees° l ecimal. d	mins'	secs"	ze			L							
*		10	E3. 1	Net Gea	r. houi	rs fishi	ing in <u>a</u>	bove mod	de?		5=C[DFG Blo B-b, B-b	ck-Bo	x <+gric											
•		5 A			-			0=Comple						·	J					Check all tha	at apply				
F		UU	Trip m	ust be 1/2 do	ne. 50%	of all int	erviews mu	st be "comple	te".	s		Angler	•		ion u	sing:		Cha	rt [GPS/	Lorar	י 📑	Site na	ame	
1	0				Δ	W	1			Species		ing Site													
2	0			-	A	w	1			Target		L7. A	ll cat	tch fro	m thi	s loc	ation	?1=Ye 8=N	es, 0 =1 o catcl	lo, then	✓ fish	from L	_ocatio	on on ba	ck.
F		e as first boa	_ <u>-</u> -		Anyth	ing	$\overline{}$	Bottomfish						٦											
•	0	F2. Repor t catch (<u>for t</u> 1=Yes, 0=No	<u>his and</u>				. ∫ If y	F3. Exam /es, code /es, 0=No				0	1	- 1	THIS 4. # o		RM ntribu	tors						FORM iew ###	i T
	5	NF		ESIDEN	E? c	A Cour		e, Country(c	don't know,	, get ci	ty)	¬ DK ✓	A6-	7. Not	coun	ting	today	, how	man	y days I	have	you go	ne sa	altwater	gler
: 4	9	41		∠ 9=F	efused	code?)				<u></u>	J	sho	0	oning	A	6in	last 1		Γ	N	1		last 2	Angler
•		A3. License reduced fee),		:0=None,			s., non-re	es., life, free	e, <u>NM</u>	IFS E	CON	OMIC	SUR	VEY:	Nam	4	ddres		mail, t	elepho	ne (R		Months sal)	S?	
-	1			cense #	•									1											
-			<i>y</i> =-'		, 0																				
C	odes	: 0 =No	1=Ye	s 99	8 =	Don't	know (I	DK) <bla< th=""><th>ank> = N</th><th>lot Ap</th><th>plica</th><th>ble 9</th><th>99</th><th>= Ref</th><th>used</th><th>(RE</th><th>)</th><th>Corr</th><th>ect N</th><th>umber</th><th>Form</th><th>nat: 1</th><th>234!</th><th>56789</th><th>,</th></bla<>	ank> = N	lot Ap	plica	ble 9	99	= Ref	used	(RE)	Corr	ect N	umber	Form	nat: 1	234!	56789	,

TYPE 2 REPORTED OR UNAVAILA Common Name	*Species	* No. of Fish			*Disposition Location	,
						1
						2
		1				3
		 				4
						5
						× 6
TYPE 3 EXAMINED CATCH						h Sex
✓ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D L	Fish
WALLEYE SUFFRENCH	SPWAL	01	162	040	3	
WORKER	SMJAY	02	256	13		:
- FIE 3116E		4	300	20		
	MACPA		221		1	
MAGGEL CLUB	MACP	1 01	421	10	4	
				-		
			<u> </u>			
			-	-		
·						Щ
		<u> </u>				
				Ī		

^{*} What did you do or p 1=Thrown back alive (type 2) 3=Eat (fillets) 4=Bait

(V5, 1/3/2011) Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (excentions: Mayir

Priv	ivacy Act: Participation in this survey is voluntary. The surve = Key item (needed for estimations). The interview is not va	ey	y is being conducted in accordance with the Privacy Act. id if response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourna		D- #
MANDO	A.* MM Anglers skipped Since last interview A.* MM Anglers skipped Since last interview	*	C. # PR2 Boats TR Launched D.* Non- Fishing TR Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat
*	1.Assignment No * 2 2. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
*	* 0 0 2 5 3. Month/Day	*	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	4. Interview #	*	B4. Departure Time? if prior day record date-> B5.* Deprt. Date
*	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
*	7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	First interview at site	*	B9. CPFV Boat Name:
*	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	# of Initial # Language # of Key # of Key # These must be		L5. Bottom Depth(s)
	Refusals Barriers Refusals in the mode of fishing above		2j
*	Bay or harbor, S.F. Bay, Mexico E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand		L3. Format: 8=DK 9=Refuse 1=Degrees° mins'+grid size
	Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size>
*	E3. Wet Gear hours fishing in <u>above mode</u> ? E4. SHORE trip add'nl hours. 0=Complete		B, B-b, B-b-b, B-b-b-b, B-b+g 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
1	To the species of the		[Record code(s) at L2]:
2	F=Same as first boat angler 0 = Anything 1 = Bottomfish	_ [L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No	?	ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###
*	S V + A1.RESIDENCE? CA County, State, Country(don't know, get	t cit	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	<u> </u>	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		
	Codes: 0=No 1=Yes 998 = Don't know (DK) blank> = Not A	App	pplicable 999 = Refused (RE) Correct Number Format: 123456789

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

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.

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only

		SPECIAL FISHERY CODE <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>T</u> ou	ımam	nt, PR <u>P</u> rivate	Access, Lo	bster only	, <u>D</u> =Crab on	ly		Pg# of#	#
MMPR2	O Since I	A.* MM Anglers skipped B. MM Anglers that started fishing stinterview Since last interview	*	Since last PR	C. # PR2 TR Launc 2 boat	hed	Since Jast PR	D.* Nor Fishing 2 boat	TR	E.* Misse	d TR
*	1	1.Assignment No * 1 2. Sampler			B1.		w # of first		-		
<u>.</u>		A Martina	Intercept				2-B11 - Firs	L DOAL AI		ն PR Trailer in Cou	ınt (
	0	3. Month/Day			B2. # Ang	jlers in b ¬	oat		I	1=Yes, 0=No, K=	
*		O 7 4. Interview #	*				parture Tir lay record da			B5.*	rt. Date
*	1	4 0 2 5. Time interview started (24 Hr:Min)	*	I	listance any shore?	 1 <=3 m	i. Code if isla	-		B7. <=3 mi. CA	
*		41 - 3 0 5 7. Cnty-Site Code	*					В	8. CPFV -	DFG Boat Num	ber
		Site Name sterview at site	*	B9. CPFV E	Boat Name	:					
•	2	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. B	OATS: As	ked Fish	ing Location	n? 1 =Ye	es, 0=No, 3=	Same as First	
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		<u> </u>			ion(s)		_	L5. Bottor	n
	P 1	# of Initial Refusals # Language Barriers # of Key Refusals < These must be in the mode of fishing above					L2. Location(s)			Depth(s) [feet]	
•	0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	9	ormat: 9=Refuse			L6	6. Depthfin	der 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° n 3=Degrees° n 4=Decimal. de	nins'+grid size nins' secs" egrees°		ı				
*		E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Bloc B, B-b, B-b	k-box <+gno 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 1 Anglor	rava laaatir				ck all that apply		
1)	Any	Species	L4. Angler ç Fishing Site [Record code	Name	on using:	Cha	п Ц	GPS/Lorar	Site name	
2	()	Λ Λ	Tarqet Sp			n this loc	ation?1=Ye	es. 0=No.	then ✓ fish	from Location or	= hack
F	=Sam	e as first boat angler 0 = Anything 1 = Bottomfish	-					o catch			- Duckt
•	U	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No * F3. Examined cat If yes, code F4-5 >> 1=Yes, 0=No				THIS FO . # of co	RM ntributors			ON OTHER FOR	i i
2	3	A1.RESIDENCE? CA County, State, Country(don't know,	get c	Di/ /			today, how		days have	you gone saltwa	ater <u>b</u>
(9	A2. Zip code? 9=Refused 8=DK (get city)			Į.	/ /	.6in last 1 lonths?	2	0	A7in las Months?	_
•	0		FS E	CONOMIC S	SURVEY: I	Name, A	<u>ddress, e-</u>	mail, tele	ephone (F	R=refusal)	
		A4. Daily License # Days									
C	odes	s: 0=No 1=Yes 998 = Don't know (DK) <base/> e N	ot Ap	olicable 9	99 = Ref	used (RE) Corr	ect Nun	nber Forn	nat: 1234567	789

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

⁶⁼Throw back dead

⁹⁼Refused (type 3)

T=Transitional ✓=Catch at Location

(V5, 1/3/2011)

>ri * =	vacy Act: Participation in this survey is voluntary. The sur = Key item (needed for estimations). The interview is not v	vey valid	is being conducted in accordance with the Privacy Act. I if response to any key item is missing.
	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour		Б. " [] . " []
RAMADO	A.* MM Anglers started fishing Since last interview A.* MM Anglers Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
*	1.Assignment No * 2 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat AnglerONLY)
*	0925 3. Month/Day	# Pree	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	4. Interview #	*	B4. Departure Time? If prior day record date> B5.* Deprt. Date
*	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <= 3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <= 3 mi. CA Island
*	8. Site Name	*	B8. CPFV - DFG Boat Number
*	First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other	*	B9. CPFV Boat Name:
*	7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of		L5. Bottom Depth(s) [feet]
*	F1 Fishing Fffert Asset County (August In S.) Bi	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
*	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g
*	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
1	RFGEN Racial		Fishing Site Name [Record code(s) at L2]:
2		larder	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish F3. Examined catch (for this angler only)? 1=Yes, 0=No 1 = Pottomfish F3. Examined catch (for this angler only)? 1=Yes, 0=No	_l ch?	ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###
*	A1.RESIDENCE? CA County, State, Country(don't know, g	get cit	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	A2. Zip code? 9=Refused 8=DK (get city)	_	A6in last 12 Months? A7in last 2 Months?
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	S E	CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		1
	Codes: 0=No 1=Yes 998 = Don't know (DK) <biank> = No</biank>	t App	olicable 999 = Refused (RE) Correct Number Format: 123456789

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

3=Eat (fillets)

4=Bait

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)

⁵⁼Give away 6=Throw back dead

(V5, 1/3/2011)

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) 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 SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou		Po #
N		<u>-</u>	
MMPRZ	A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview Since last interview	*	C. # PR2 Boats TR Launched Since last PR2 boat
*	1.Assignment No * 2 1 2. Sampler	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat AnglerONLY)
*	0 9 2 5 3. Month/Day	Inter	B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	O 9 4. Interview #	*	B4. Departure Time? if prior day record date> B5.* Deprt. Date
*	1 / 2 \ 5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island
*	6 1 - 3 0 5 7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site	*	B9. CPFV Boat Name:
*	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
*	10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L5. Bottom Depth(s) [feet]
	# of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above		Depth(s) [feet]
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	L3. Format: 8=DK 9=Refuse L6. Depthfinder used?
	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees°
*	E3. Wet Gear hours fishing in <u>above mode</u> ?		5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b, B-b+g
*	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: Chart GPS/Loran Site name
1	ZFGEN ROCKEDS	Species	Fishing Site Name [Record code(s) at L2]:
2	O Any	Target	L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
*	F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish * F3. Examined catch (for this angler only)? 1=Yes, 0=No		ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ###
*	1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know,	get c	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA
	A2. Zip code? 9=Refused 8=DK (get city)		A6in last 12 Months? A7in last 2 Months?
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	FS E	ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
	A4. Daily License # Days		52
	Codes: 0=No 1=Yes 998 = Don't know (DK) <blank> = No</blank>		policoble 00 0 - Defect (DE)
Ĺ	Codes: 0=No 1=Yes 998 = Don't know (DK) blank> = No	ot Ap	pplicable 999 = Refused (RE) Correct Number Format: 123456789

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

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