CRFS ASSIGNMENT SUMMARY FORM

V2, 12-17-2010

Assn #	SAMPLER NAME	SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS	
I	Jessica Fernandez	213	2011 08 21	084057	MMPR2	SFO 12	0.8	TRAVEL

COMMENT:
Start: 1.0
Overcast and cold in the morning, sunny and breezy in the afternoon. Tide low all day. At the Alameda Ramp / Rock wall most people were targeting anything they could catch, halibut, and striped bass. At the Grand Street Ramp, every boat I talked to was targeting salmon. All the boats brought some salmon in, but I only took 1 head.
End: 6.5

0.0hr = 58-3 mins	
0.1hr = 4-9 mins	1 → ASSN DISP
0.2hr = 10-15 mins	
0.3 hr = 16-21 mins	37 → MILEAGE
0.4hr = 22-27 mins	
0.5hr = 28-33 mins	EXPENSES
0.6hr = 34-39 mins	
0.7hr = 40-45 mins	
0.8hr = 46-51 mins	
0.9hr = 52-57 mins	

SAMPLING: 7.1
EDIT:

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

☒ Edited. By: SCOT LUCAS

#	SITE NAME / COMMENT		TIME			MM/BB/PC/PR	START COUNT	STOP COUNT	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS	SPECIAL FISHERY B	C	ESTIMATED ANGLERS	EST. FSHN BOATS	
1	Grand Street Ramp — Overcast and cold. Tide slightly low. 2 non-fishing boats launched. The small fishing pier is still closed off.	CNTY 1	ARRV	10:20		MM	0	0					0		MM
		SITE 101	STRT	10:21		BB ☒-EFFORT							N		BB
		DISPO 7	STOP	11:00		PC ☒MM ☒PR2							N	N	PC
		HRS 0.7	DEPR	11:01		PR	8	8					16	8	PR
2	Alameda Ramp / Rock Wall — Overcast in the morning, sunny in the afternoon. Tide low. Most people fishing for anything they could catch, halibut, or striped bass.	CNTY 1	ARRV	11:10		MM	13	24	18	4			41		MM
		SITE 108	STRT	11:18		BB ☒-EFFORT							N		BB
		DISPO 7	STOP	15:37		PC ☒MM ☒PR2							N	N	PC
		HRS 4.9	DEPR	16:02		PR	2	2					4	2	PR
3	Grand Street Ramp — Sunny and breezy. Tide slightly low. Every boat I talked to was targeting salmon. I took one head	CNTY 1	ARRV	16:16		MM	0	0					0		MM
		SITE 101	STRT	16:17		BB ☒-EFFORT							N		BB
		DISPO 1	STOP	17:44		PC ☒MM ☒PR2							N	N	PC
		HRS 1.5	DEPR	17:45		PR	5	2	6	0			8	4	PR
4		CNTY	ARRV			MM									MM
		SITE	STRT			BB ☒-EFFORT									BB
		DISPO	STOP			PC ☐MM ☐PR2									PC
		HRS	DEPR			PR									PR
5		CNTY	ARRV			MM									MM
		SITE	STRT			BB ☒-EFFORT									BB
		DISPO	STOP			PC ☐MM ☐PR2									PC
		HRS	DEPR			PR									PR
6		CNTY	ARRV			MM									MM
		SITE	STRT			BB ☒-EFFORT									BB
		DISPO	STOP			PC ☐MM ☐PR2									PC
		HRS	DEPR			PR									PR

MMPR2 CLUS ONLY / ANG FORM COUNTS / PR1 BOATS / TOT EFFORT

CRFS BOATS	BOATS	ANGS	BOATS	ANGS	KING	COHO	KING	COHO	TAG COUNT	SEAL TAKE	OBS	UNOBS	OBS	UNOBS	ASKED	WITH	ON	OFF
	TOTAL		SALMON		KEPT		RELEASED				RFYEY		RFCOW		DD		MISSED BTS	

Site dispositions: 0=Pressure check, 4=Low Effort, 5=Other (comment), 7=Roving (MM, BB or PR2). Total Effort: / =Mode present but total not determined N=Mode not possible at site. Status 1&2 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing

					-EFFORT								
7	CNTY	ARRV	MM										MM
	SITE	STRT	BB	☒-EFFORT									BB
	DISPO	STOP	PC	☐ MM ☐ PR2									PC
	HRS	DEPR	PR										PR
8	CNTY	ARRV	MM										MM
	SITE	STRT	BB	☒-EFFORT									BB
	DISPO	STOP	PC	☐ MM ☐ PR2									PC
	HRS	DEPR	PR										PR
9	CNTY	ARRV	MM										MM
	SITE	STRT	BB	☒-EFFORT									BB
	DISPO	STOP	PC	☐ MM ☐ PR2									PC
	HRS	DEPR	PR										PR
10	CNTY	ARRV	MM										MM
	SITE	STRT	BB	☒-EFFORT									BB
	DISPO	STOP	PC	☐ MM ☐ PR2									PC
	HRS	DEPR	PR										PR
11	CNTY	ARRV	MM										MM
	SITE	STRT	BB	☒-EFFORT									BB
	DISPO	STOP	PC	☐ MM ☐ PR2									PC
	HRS	DEPR	PR										PR
12	CNTY	ARRV	MM										MM
	SITE	STRT	BB	☒-EFFORT									BB
	DISPO	STOP	PC	☐ MM ☐ PR2									PC
	HRS	DEPR	PR										PR
13	CNTY	ARRV	MM										MM
	SITE	STRT	BB	☒-EFFORT									BB
	DISPO	STOP	PC	☐ MM ☐ PR2									PC
	HRS	DEPR	PR										PR
14	CNTY	ARRV	MM										MM
	SITE	STRT	BB	☒-EFFORT									BB
	DISPO	STOP	PC	☐ MM ☐ PR2									PC
	HRS	DEPR	PR										PR

PR1 TOTAL EFFORT ESTIMATION FORMULA

$\dfrac{2}{\text{STOP COUNT}}$ + $\dfrac{0}{\text{MISSD BOATS}}$ = $\dfrac{2}{\text{A}}$	$\dfrac{3}{\text{CRFS BOATS}}$ ÷ $\dfrac{5}{\text{TOTAL BOATS}}$ = $\dfrac{.6}{\text{B}}$	$\dfrac{6}{\text{TOTAL ANGS}}$ ÷ $\dfrac{3}{\text{CRFS BOATS}}$ = $\dfrac{2}{\text{C}}$

$\dfrac{2}{\text{A}}$ x $\dfrac{.6}{\text{B}}$ = $\dfrac{1.2}{\text{D}}$	$\dfrac{2}{\text{C}}$ x $\dfrac{1.2}{\text{D}}$ = $\dfrac{24}{\text{E}}$	$\dfrac{2}{\text{E}}$ + $\dfrac{6}{\text{TOTAL ANGS}}$ = $\dfrac{8}{\text{EST. ANGLERS}}$	$\dfrac{1}{\text{D}}$ + $\dfrac{3}{\text{CRFS BOATS}}$ = $\dfrac{4}{\text{EST. FISH BOATS}}$

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

Pg # ___ of # ___

MMPR2

A.* MM Anglers skipped Since last interview	B. MM Anglers that started fishing Since last interview	C. # PR2 Boats TR Launched Since last PR2 boat	D.* Non-Fishing TR Since last PR2 boat	E.* Missed TR Since last PR2 boat
`0` `0`	* `0` `0`	* `0` `0`	`0` `0`	`0` `0`

X-Effort

Intercept

* `1` — 1. Assignment No
* `2` `1` `3` — 2. Sampler

* `0` `8` `2` `0¹` — 3. Month/Day

* `1` — 4. Interview # — 2

* `1` `1` `1` `9` — 5. Time interview started (24 Hr:Min)

* `1` - `1` `0` `8` — 7. Cnty-Site Code

8. Site Name First interview at site

Alameda Ramp / Rock Wall

* `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

* `1` — **10. Status:** 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal

`0` # of Initial Refusals	`0` # Language Barriers	`0` # of Key Refusals	< These must be in the mode of fishing above

Effort

* `S` — **E1. Fishing Effort Area:** Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico

`1` — **E2.Gear:** 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank

* `3` `0` — **E3.** Wet Gear hours fishing in *above mode*?

* `0` `0` — **E4.** SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".

Target Species

1 | `S` `T` `B` `A` `S` | stb striped bass
2 | `0` | Any

S

F=Same as first boat angler | 0 = Anything | 1 = Bottomfish

* `0` — **F2. Reported** or unavailable catch (for this angler only)? 1=Yes, 0=No

* `0` — **F3. Examined** catch? If yes, code F4-5 >> 1=Yes, 0=No

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Boats

B1. Interview # of first boat angler. **(B2-B11 - First Boat Angler ONLY)**

* **B2.** # Anglers in boat

B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak

* **B4. Departure Time?** if prior day record date-->

B5.* Deprt. Date

* **B6. Distance** from any shore? 1 <=3 mi. Code if island -> 2 more than 3 mi.

B7. <=3 mi. CA Island

* **B8. CPFV** – DFG Boat Number

* **B9. CPFV Boat Name:**

Location

L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First

L2. Location(s)

L5. Bottom Depth(s) [feet]

L3. Format: 8=DK 9=Refuse

L6. Depthfinder used?

1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+y

L4. Angler gave location using: Check all that apply [ ] 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

Fish

ON THIS FORM *F4. # of contributors	ON OTHER FORM *F5. Interview ###

Angler

* `A` `L` `A` — **A1.RESIDENCE?** CA County, State, Country(don't know, get city)
[ ] DK ✓

* `9` `4` `5` `0` `1` — **A2. Zip code?** 9=Refused 8=DK (get city)

S

* `1` — **A3. License Type:** 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days

`___` — **A4. Daily License # Days**

A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in **CALIFORNIA...**

`9` `6` — **A6...in last 12** weeks Months? every

`1` `6` — **A7...in last 2** Months?

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) 2n

R

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

ANGLER FORM - CREEL SURVEY

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

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

TYPE 3 EXAMINED CATCH

☐ ✓ GROUP Catch

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

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

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

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

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

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

ANGLER FORM - CRFS 2011

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

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* = 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

Pg # [ ] of # [ ]

MMPR2

A.* MM Anglers skipped	B. MM Anglers that started fishing	C. # PR2 Boats TR Launched	D.* Non-Fishing TR	E.* Missed TR
`0` `0` Since last Interview	* `0` `3` `K` Since last interview	* `0` `0` Since last PR2 boat	`0` `0` Since last PR2 boat	`0` `0` Since last PR2 boat

X-Effort

Intercept

* `1` 1.Assignment No   ***** `2` `1` `3` 2. Sampler

* `0` `8` `2` `1` 3. Month/Day

* `2` 4. Interview #

* `1` `1` `2` `0` 5. Time interview started (24 Hr:Min)

* `1` - `1` `0` `8` 7. Cnty-Site Code

8. Site Name — First interview at site

* `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

* `1` 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal

`0` # of Initial Refusals	`0` # Language Barriers	`0` # of Key Refusals	< These must be in the mode of fishing above

Effort

* `O` E1. Fishing Effort Area: **O**cean (or open bay), **R**iver, **B**ay or harbor, **S**.F. Bay, **M**exico

`1` E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand
Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank

* `3` `0` E3. Wet Gear hours fishing in *above mode*?

* `0` `0` E4. SHORE trip add'nl hours. 0=Complete
Trip must be 1/2 done. 50% of all interviews must be "complete".

Target Species

1	S	T	B	A	S	striped bass
2	O					Any

F=Same as first boat angler   0 = Anything   1 = Bottomfish

* `0` F2. **Reported** or unavailable catch (*for this angler only*)? 1=Yes, 0=No

`0` ***** F3. **Examined** catch? If yes, code F4-5 >> 1=Yes, 0=No

Boats

B1. Interview # of first boat angler.
(B2-B11 - First Boat Angler ONLY)

* B2. # Anglers in boat

B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak

* B4. Departure Time? if prior day record date-->

B5.* Deprt. Date

* B6. Distance from any shore? 1 <=3 mi. Code if island -> 2 more than 3 mi.

B7. <=3 mi. CA Island

* B8. **CPFV** - DFG Boat Number

* B9. **CPFV** Boat Name:

Location

L1. **BOATS: Asked** Fishing Location? 1=Yes, 0=No, 3=Same as First

L2. Location(s)

L5. Bottom Depth(s) [feet]

L3. Format: 8=DK 9=Refuse

L6. Depthfinder used?

1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
  B, B-b, B-b-b, B-b-b-b, B-b+y

L4. Angler gave location using: Check all that apply
[ ] 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

Fish

ON THIS FORM *F4. # of contributors	ON OTHER FORM *F5. Interview ###

Angler

* `A` `L` `A` A1.RESIDENCE? CA County, State, Country(don't know, get city)
[ ] DK ✓

`9` `4` `S` `0` `1` A2. Zip code? 9=Refused 8=DK (get city)

* `1` A3. License Type:0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days

A4. Daily License # Days

A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in **CALIFORNIA**...

`9` `6` A6...in last 12 Months?

`1` `6` A7...in last 2 Months?

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

R

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

ANGLER FORM - CREEL SURVEY

TYPE 2 **REPORTED** OR UNAVAILABLE CATCH <u>(ONLY FOR THE ANGLER ON THIS FORM)</u>

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

TYPE 3 **EXAMINED** CATCH

✓ GROUP Catch

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

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

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

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

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

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

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%)

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* = 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

Pg # [ ] of # [ ]

MMPR2									X-Effort
O	O	A.* **MM Anglers** skipped Since last interview	* O	O	B. MM Anglers that started fishing Since last interview	* O	O	C. # **PR2 Boats** TR Launched Since last PR2 boat	O O D.* Non-Fishing TR Since last PR2 boat	O G E.* Missed TR Since last PR2 boat

Intercept

*	1	1.Assignment No	*	2	1	3	2. Sampler

*	O	8	2	1	3. Month/Day

*			3	4. Interview # — B4

*	1	1	4	6	5. Time interview started (24 Hr:Min)

*	1	-	1	O	8	7. Cnty-Site Code

8. Site Name
First interview at site

*	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

*	1	10. Status:	0=Effort-change-only form, 1=Complete, 2 =Non-key refusal

O # of Initial Refusals	O # Language Barriers	6 # of Key Refusals	< These must be in the mode of fishing above

*	S	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico

	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank

*	3 O	E3. Wet Gear hours fishing in *above mode*?

*	O O	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".

Effort

Target Species

1	O			Any
2	O			Any

F=Same as first boat angler   0 = Anything   1 = Bottomfish

*	1 Ø	F2. **Reported** or unavailable catch (for this angler only)? 1=Yes, 0=No 2 sharks	O	* F3. **Examined** catch? If yes, code F4-5 >> 1=Yes, 0=No

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Boats

B1. Interview # of first boat angler.
(B2-B11 - First Boat Angler ONLY)

*			B2. # Anglers in boat	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak

*		B4. Departure Time? if prior day record date-->	B5.* Deprt. Date

*	B6. Distance from any shore?	1 <=3 mi. Code if island -> 2 more than 3 mi.	B7. <=3 mi. CA Island

*		B8. **CPFV** - DFG Boat Number

*	B9. **CPFV Boat Name:**

Location

L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First

L2. Location(s)		L5. Bottom Depth(s) [feet]
	L6. Depthfinder used?	

L3. Format: 8=DK 9=Refuse

1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
  B, B-b, B-b-b, B-b-b-b, B-b+y

Check all that apply

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

Fish

		ON THIS FORM *F4. # of contributors			ON OTHER FORM *F5. Interview ###

Angler

*	9	J	O	A1.RESIDENCE? CA County, State, Country(don't know, get city)	DK ✓	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in **CALIFORNIA**...

9	S	3	O	4	A2. Zip code? 9=Refused 8=DK (get city)	S	D A6...in last 12 Months?	O A7...in last 2 Months?

9 *	1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

2R

A4. Daily License # Days

AvA
9455l

R

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

ANGLER FORM - CREEL SURVEY

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

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

TYPE 3 **EXAMINED** CATCH

☐ ✓ GROUP Catch

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

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

1=Thrown back alive (**type 2**)
3=Eat (fillets)
4=Bait
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7=Some other purpose, specify under common name.
8=Don't know (**type 3**)
9=Refused (**type 3**)
Fsex M=Male F=Female
T=Transitional
✓=Catch at Location

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(V5, 1/3/2011)

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

Pg # [ ] of # [ ]

| MMPR2 | | A.* **MM Anglers** skipped Since last interview | * | 0 | 0 | B. MM Anglers that started fishing Since last interview | * | 0 | 0 | C. # PR2 Boats TR Launched Since last PR2 boat | 0 | 0 | D.* Non-Fishing TR Since last PR2 boat | 0 | 0 | E.* Missed TR Since last PR2 boat | X-Effort |
| 0 | 0 | | | | | | | | | | | | | | | | | |

Intercept

* | 1 | 1.Assignment No   * | 2 | 1 | 3 | 2. Sampler

* | 0 | 8 | 2 | 1 | 3. Month/Day

* | 4 | 4. Interview #

* | 1 | 1 | 4 | 7 | 5. Time interview started (24 Hr:Min)

* | 1 | - | 1 | 0 | 8 | 7. Cnty-Site Code

8. Site Name
First interview at site

* | 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

* | 1 | 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal

# of Initial Refusals | 0 | # Language Barriers | 0 | # of Key Refusals | 0 | < These must be in the mode of fishing above

Effort

* | S | E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico

| 1 | E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank

* | 3 | 0 | E3. Wet Gear hours fishing in *above mode*?

* | 0 | 0 | E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".

Target Species

1 | 0 | | | Amy

2 | 0 | | | Amy

F=Same as first boat angler   0 = Anything   1 = Bottomfish

* | 1 | F2. **Reported** or unavailable catch (for this angler only)? 1=Yes, 0=No | 0 | * F3. **Examined** catch? If yes, code F4-5 >> 1=Yes, 0=No

---

Boats

B1. Interview # of first boat angler. **(B2-B11 - First Boat Angler ONLY)**

* | | B2. # Anglers in boat | B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak

* | | B4. Departure Time? if prior day record date--> | B5.* Deprt. Date

* | | B6. Distance from any shore? 1 <=3 mi. Code if island -> 2 more than 3 mi. | B7. <=3 mi. CA Island

* | | B8. **CPFV** - DFG Boat Number

* | B9. **CPFV Boat Name:**

Location

L1. **BOATS: Asked** Fishing Location? 1=Yes, 0=No, 3=Same as First

L2. Location(s)

L5. Bottom Depth(s) [feet]

L3. Format: 8=DK 9=Refuse

L6. Depthfinder used?

1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
  B, B-b, B-b-b, B-b-b-b, B-b+g

Check all that apply
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

Fish

| | ON THIS FORM *F4. # of contributors | | ON OTHER FORM *F5. Interview ### |

Angler

* | A | L | A | A1.RESIDENCE? CA County, State, Country(don't know, get city)   ☐ DK ✓

| 9 | 4 | 5 | 5 | 1 | A2. Zip code? 9=Refused 8=DK (get city)

A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in **CALIFORNIA**…

| 0 | A6…in last 12 Months? | 0 | A7…in last 2 Months?

* | 1 | A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days

A4. Daily License # Days

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

R

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

ANGLER FORM - CREEL SURVEY

TYPE 2 **REPORTED** OR UNAVAILABLE CATCH <u>(ONLY FOR THE ANGLER ON THIS FORM)</u>

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

TYPE 3 **EXAMINED** CATCH

☐ ✓ GROUP Catch

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

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

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

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

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

Fsex M=Male F=Female
T=Transitional
✓=Catch at **L**ocation

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

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

MMPR2

| 0 0 | A.* MM Anglers skipped Since last interview | * 0 3 | B. MM Anglers that started fishing Since last interview | * 0 0 | C. # PR2 Boats TR Launched Since last PR2 boat | 0 2 | D.* Non-Fishing TR Since last PR2 boat | 0 0 | E.* Missed TR Since last PR2 boat |

X-Eff-TR

Intercept

* | 1 | 1.Assignment No | * 2 1 3 | 2. Sampler

* | 0 8 2 1 | 3. Month/Day

* | 5 | 4. Interview #

* | 1 2 0 8 | 5. Time interview started (24 Hr:Min)

* | 1 - 1 0 8 | 7. Cnty-Site Code

8. Site Name First interview at site

* | 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

* | 0 | 10. Status: | 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal

| 0 # of Initial Refusals | 0 # Language Barriers | 0 # of Key Refusals | < These must be in the mode of fishing above

Effort

* **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 Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank

* **E3. Wet Gear** hours fishing in *above mode*?

* **E4. SHORE trip add'nl hours. 0=Complete** Trip must be 1/2 done. 50% of all interviews must be "complete".

Target Species

1 | | |

2 | | |

F=Same as first boat angler | 0 = Anything | 1 = Bottomfish

* **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

Boats

* **B1. Interview # of first boat angler.** (B2-B11 - First Boat Angler ONLY)

* **B2. # Anglers in boat**

B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak

* **B4. Departure Time?** if prior day record date-->

B5.* Deprt. Date

* **B6. Distance from any shore?** 1 <=3 mi. Code if island -> 2 more than 3 mi. | **B7. <=3 mi. CA Island**

* **B8. CPFV - DFG Boat Number**

* **B9. CPFV Boat Name:**

Location

L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First

L2. Location(s)

L3. Format: 8=DK 9=Refuse

1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
B, B-b, B-b-b, B-b-b-b, B-b+g

L5. Bottom Depth(s) [feet]

L6. Depthfinder used?

Check all that apply

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

Fish

| | ON THIS FORM *F4. # of contributors | | ON OTHER FORM *F5. Interview ### |

Angler

* **A1.RESIDENCE?** CA County, State, Country(don't know, get city) ☐ DK ✓

A2. Zip code? 9=Refused 8=DK (get city)

A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in **CALIFORNIA...**

A6...in last 12 Months? | **A7...in last 2** Months?

* **A3. License Type:** 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

A4. Daily License # Days

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

ANGLER FORM - CREEL SURVEY

TYPE 2 **REPORTED** OR UNAVAILABLE CATCH <u>(ONLY FOR THE ANGLER ON THIS FORM)</u>

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

TYPE 3 **EXAMINED** CATCH

☐ ✓ GROUP Catch

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

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

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

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

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

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

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

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

Pg # [ ] of # [ ]

MMPR2

0 0	A.* MM Anglers skipped	*	0 2X	B. MM Anglers that started fishing	*	0 0	C. # PR2 Boats TR Launched	0 0	D.* Non-Fishing TR	0 0	E.* Missed TR

Since last interview — Since last interview — Since last PR2 boat — Since last PR2 boat — Since last PR2 boat

X-Effort

Intercept

* | 1 | 1.Assignment No   * | 2 1 3 | 2. Sampler

* | 0 8 2 1 | 3. Month/Day

* | 6 | 4. Interview # ~7

* | 1 2 1 3 | 5. Time interview started (24 Hr:Min)

* | 1 - 1 0 8 | 7. Cnty-Site Code

8. Site Name
First interview at site

* | 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

* | 1 | 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal

0	# of Initial Refusals	0	# Language Barriers	0	# of Key Refusals

< These must be in the mode of fishing above

Effort

* | S | E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico

| 1 | E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank

* | 2 0 | E3. Wet Gear hours fishing in *above mode*?

* | 0 0 | E4. SHORE trip add'nl hours. 0=Complete
Trip must be 1/2 done. 50% of all interviews must be "complete".

Target Species

1 | 0 | Any

2 | 0 | Any

F=Same as first boat angler   0 = Anything   1 = Bottomfish

* | 1 | F2. **Reported** or unavailable catch (for this angler only)? 1=Yes, 0=No 2 crabs Dun | 0 | * F3. **Examined** catch? If yes, code F4-5 >> 1=Yes, 0=No

---

Boats

* | B1. **Interview # of first boat angler.** **(B2-B11 - First Boat Angler ONLY)**

* | B2. # Anglers in boat | B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak

* | B4. Departure Time? if prior day record date--> | B5.* Deprt. Date

* | B6. Distance from any shore? 1 <=3 mi. Code if island -> 2 more than 3 mi. | B7. <=3 mi. CA Island

* | B8. CPFV - DFG Boat Number

* | B9. CPFV Boat Name:

Location

L1. **BOATS: Asked** Fishing Location? 1=Yes, 0=No, 3=Same as First

L2. Location(s)

L5. Bottom Depth(s) [feet]

L3. Format: 8=DK 9=Refuse

1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
  B, B-b, B-b-b, B-b-b-b, B-b+g

L6. Depthfinder used?

Check all that apply

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

Fish

	ON THIS FORM *F4. # of contributors		ON OTHER FORM *F5. Interview ###

Angler

* | A L A | A1.RESIDENCE? CA County, State, Country(don't know, get city)   DK✓

S | 9 4 5 0 1 | A2. Zip code? 9=Refused 8=DK (get city)

S * | 0 | A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days

| A4. Daily License # Days

A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...

1	A6...in last 12 Months?	1	A7...in last 2 Months?

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

R

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

ANGLER FORM - CREEL SURVEY

TYPE 2 **REPORTED** OR UNAVAILABLE CATCH (<u>ONLY FOR THE ANGLER ON THIS FORM</u>)

	Common Name	*Species	* No. of Fish		*Disposition	Location	
1	Dungeness crab	C R B D G	2		1		1
2							2
3							3
4							4
5							5
6							6

TYPE 3 **EXAMINED** CATCH

☐ ✓ GROUP Catch

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

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

1=Thrown back alive (**type 2**)
3=Eat (fillets)
4=Bait
5=Give away
6=Throw back dead
7=Some other purpose, specify under common name.
8=Don't know (**type 3**)
9=Refused (**type 3**)
Fsex M=Male F=Female
T=Transitional
✓=Catch at Location

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

Pg # [ ] of # [ ]

MMPR2

| MMPR2 | | A.* MM Anglers skipped Since last interview | * | 0 0 | B. MM Anglers that started fishing Since last interview | * | 0 0 | C. # PR2 Boats TR Launched Since last PR2 boat | 0 0 | D.* Non-Fishing TR Since last PR2 boat | 0 0 | E.* Missed TR Since last PR2 boat | X-Effort |

0 0

Intercept

* | 1 | 1.Assignment No   * | 2 1 3 | 2. Sampler

* | 0 8 2 1 | 3. Month/Day

* | 7 | 4. Interview #

* | 1 2 1 4 | 5. Time interview started (24 Hr:Min)

* | 1 - 1 0 8 | 7. Cnty-Site Code

8. Site Name
First interview at site

* | 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

* | 1 | 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal

| 0 # of Initial Refusals | 0 # Language Barriers | 0 # of Key Refusals | < These must be in the mode of fishing above |

Effort

* | S | E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico

| 1 | E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank

* | 2 0 | E3. Wet Gear hours fishing in *above mode*?

* | 0 0 | E4. SHORE trip add'nl hours. 0=Complete
Trip must be 1/2 done. 50% of all interviews must be "complete".

Target Species

| 1 | 0 | | Any |
| 2 | 0 | | Any |

F=Same as first boat angler   0 = Anything   1 = Bottomfish

* | 0 | F2. **Reported** or unavailable catch (for this angler only)? 1=Yes, 0=No | 0 | *** F3. Examined** catch? If yes, code F4-5 >> 1=Yes, 0=No

Angler

* | A L A | A1.RESIDENCE? CA County, State, Country(don't know, get city) DK✓

| 9 4 5 0 1 | A2. Zip code? 9=Refused 8=DK (get city)

* | 0 | A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days

| | A4. Daily License # Days

Boats

* | | B1. Interview # of first boat angler.
(B2-B11 - First Boat Angler ONLY)

* | | B2. # Anglers in boat | | B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak

* | | B4. Departure Time? if prior day record date--> | | B5.* Deprt. Date

* | | B6. Distance from any shore? 1 <=3 mi. Code if island -> 2 more than 3 mi. | | B7. <=3 mi. CA Island

* | | B8. CPFV - DFG Boat Number

* | | B9. CPFV Boat Name:

Location

L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First

| L2. Location(s) | | L5. Bottom Depth(s) [feet]

L3. Format: 8=DK 9=Refuse | L6. Depthfinder used?

1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
  B, B-b, B-b-b, B-b-b-b, B-b+y

L4. Angler gave location using: [ ] Chart [ ] GPS/Loran [ ] Site name   Check all that apply

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

Fish

| | ON THIS FORM ***F4. # of contributors** | | ON OTHER FORM ***F5. Interview ###** |

A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in **CALIFORNIA…**

| 1 | A6…in last 12 Months? | 1 | A7…in last 2 Months?

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

R

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

ANGLER FORM - CREEL SURVEY

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

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

TYPE 3 EXAMINED CATCH

☐ ✓ GROUP Catch

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

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

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

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

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

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

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

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

Pg # | of #

MMPR2

| 6 0 | A.* MM Anglers skipped Since last interview | * 6 0 | B. MM Anglers that started fishing Since last interview | * 0 0 | C. # PR2 Boats TR Launched Since last PR2 boat | 0 0 | D.* Non-Fishing TR Since last PR2 boat | 0 0 | E.* Missed TR Since last PR2 boat |

Intercept

* | 1 | 1.Assignment No   * | 2 1 3 | 2. Sampler

* | 0 8 2 1 | 3. Month/Day

* | 8 | 4. Interview # - 10

* | 1 2 2 7 | 5. Time interview started (24 Hr:Min)

* | 1 - 1 0 8 | 7. Cnty-Site Code

8. Site Name
First interview at site

* | 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

* | 1 | 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal

| 0 | # of Initial Refusals | 0 | # Language Barriers | 0 | # of Key Refusals | < These must be in the mode of fishing above |

Effort

* | 8 | E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico

| 1 | E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank

* | 2 0 | E3. Wet Gear hours fishing in *above mode*?

* | 0 0 | E4. SHORE trip add'nl hours. 0=Complete
Trip must be 1/2 done. 50% of all interviews must be "complete".

Target Species

| 1 | S T B A S | ~~str~~ striped bass |
| 2 | H A L C A | halibut |

F=Same as first boat angler   0 = Anything   1 = Bottomfish

* | 1 | F2. **Reported** or unavailable catch (for this angler only)? 1=Yes, 0=No 2 crabs | O | * F3. **Examined** catch? If yes, code F4-5 >> 1=Yes, 0=No

Boats

B1. Interview # of first boat angler.
(B2-B11 - First Boat Angler ONLY)

* | B2. # Anglers in boat | B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak

* | B4. Departure Time? if prior day record date--> | B5.* Deprt. Date

* | B6. Distance from any shore? 1 <=3 mi. Code if island -> 2 more than 3 mi. | B7. <=3 mi. CA Island

* | B8. CPFV - DFG Boat Number

* | B9. **CPFV Boat Name:**

Location

L1. **BOATS: Asked** Fishing Location? 1=Yes, 0=No, 3=Same as First

L2. Location(s)

L5. Bottom Depth(s) [feet]

L3. Format: 8=DK 9=Refuse
1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
B, B-b, B-b-b, B-b-b-b, B-b+g

L6. Depthfinder used?

Check all that apply
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

Fish

| | ON THIS FORM *F4. # of contributors | | ON OTHER FORM *F5. Interview ### |

Angler

* | A L A | A1.RESIDENCE? CA County, State, Country(don't know, get city) | ☐DK✓ | A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in **CALIFORNIA**...

S

* | 9 4 5 3 6 | A2. Zip code? 9=Refused 8=DK (get city) | 1 | A6...in last **12** Months? | 0 | A7...in last **2** Months?

S * | 1 | A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

6   0

A4. Daily License # Days

R

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

ANGLER FORM - CREEL SURVEY

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

#	Common Name	*Species	* No. of Fish	*Disposition	Location	#
1	crab	C R B G N	2	1		1
2						2
3						3
4						4
5						5
6						6

TYPE 3 EXAMINED CATCH

☐ ✓ GROUP Catch

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

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

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

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

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

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

ANGLER FORM - CRFS 2011
(V5, 1/3/2011)

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

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

Pg # ___ of # ___

MMPR2												X-Effort
O O	A.* **MM Anglers** skipped Since last interview	*	O O	B. MM Anglers that started fishing Since last interview	*	O O	C. # **PR2 Boats** TR Launched Since last PR2 boat	O O	D.* Non-Fishing TR Since last PR2 boat	O O	E.* Missed TR Since last PR2 boat	

Intercept

* | 1 | 1.Assignment No
* | 2 1 3 | 2. Sampler

* | O 8 2 1 | 3. Month/Day

* | 9 | 4. Interview #

* | 1 2 2 8 | 5. Time interview started (24 Hr:Min)

* | 1 - 1 O 8 | 7. Cnty-Site Code

8. Site Name First interview at site

* | 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

* | 1 | **10. Status:** 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal

| O # of Initial Refusals | O # Language Barriers | O # of Key Refusals | < These must be in the mode of fishing above |

Effort

* | S | **E1. Fishing Effort Area:** Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico

| 1 | **E2.Gear:** 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank

* | 2 0 | **E3. Wet Gear** hours fishing in *above mode*?

* | 0 0 | **E4. SHORE trip add'nl hours. 0=Complete** Trip must be 1/2 done. 50% of all interviews must be "complete".

Target Species

1 | O | | Any
2 | O | |

F=Same as first boat angler   0 = Anything   1 = Bottomfish

* | O | **F2. Reported** or unavailable catch (for this angler only)? 1=Yes, 0=No

| O | * **F3. Examined** catch? If yes, code F4-5 >> 1=Yes, 0=No

Angler

* | A L A | **A1.RESIDENCE?** CA County, State, Country(don't know, get city)   DK ✓

| 9 4 5 3 6 | **A2. Zip code?** 9=Refused 8=DK (get city)

* | 1 | **A3. License Type:** 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days

| | **A4. Daily License # Days**

Boats

B1. Interview # of first boat angler.
(B2-B11 - First Boat Angler ONLY)

B2. # Anglers in boat

B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak

* | **B4. Departure Time?** if prior day record date--> | **B5.*** Deprt. Date

* | **B6. Distance** from any shore? 1 <=3 mi. Code if island -> 2 more than 3 mi. | **B7.** <=3 mi. CA Island

* | | **B8. CPFV** - DFG Boat Number

* | **B9. CPFV Boat Name:**

Location

L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First

L2. Location(s)

L3. Format: 8=DK 9=Refuse
1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
  B, B-b, B-b-b, B-b-b-b, B-b+y

L5. Bottom Depth(s) [feet]

L6. Depthfinder used?

L4. Angler gave location using: Check all that apply ☐ 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

Fish

| | ON THIS FORM *F4. # of contributors | | ON OTHER FORM * F5. Interview ### |

A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in **CALIFORNIA...**

| 6 | A6...in last 12 Months? | O | A7...in last 2 Months? |

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

R

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

ANGLER FORM - CREEL SURVEY

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

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

TYPE 3 **EXAMINED** CATCH

☑ ✓ GROUP Catch

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

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

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

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

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

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

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

	SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only	Pg # [ ]	of # [ ]

MMPR2

| | 0 0 | A.* MM Anglers skipped Since last interview | * | 0 2 | B. MM Anglers that started fishing Since last interview | * | 0 0 | C. # PR2 Boats TR Launched Since last PR2 boat | 0 0 D.* Non-Fishing TR Since last PR2 boat | 0 0 E.* Missed TR Since last PR2 boat | **X-Effort** |

Intercept

* | 1 | 1.Assignment No   * | 2 1 3 | 2. Sampler

* | 0 8 | 2 1 | 3. Month/Day

* | 1 0 | 4. Interview #

* | 1 2 2 9 | 5. Time interview started (24 Hr:Min)

* | 1 - 1 0 8 | 7. Cnty-Site Code

8. Site Name First interview at site

* | 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

* | 1 | **10. Status:** 0=Effort-change-only form, 1=Complete, 2 = Non-key refusal

| 0 # of Initial Refusals | 0 # Language Barriers | 0 # of Key Refusals | < These must be in the mode of fishing above |

Effort

* | S | **E1. Fishing Effort Area:** Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico

| 1 | **E2.Gear:** 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank

* | 2 0 | **E3.** Wet Gear hours fishing in *above mode*?

* | 0 0 | **E4.** SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".

Target Species

| 1 | 0 | | Any |
| 2 | 0 | | |

F=Same as first boat angler   0 = Anything   1 = Bottomfish

* | 0 | **F2. Reported** or unavailable catch (for this angler only)? 1=Yes, 0=No

| 0 | *** F3. Examined** catch? If yes, code F4-5 >> 1=Yes, 0=No

Angler

* | A L A | **A1.RESIDENCE?** CA County, State, Country(don't know, get city) [ ] DK ✓

| 9 4 5 3 6 | **A2. Zip code?** 9=Refused 8=DK (get city)

* | 1 | **A3. License Type:** 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days

| | **A4. Daily License # Days**

Boats

B1. Interview # of first boat angler. **(B2-B11 - First Boat Angler ONLY)**

* **B2.** # Anglers in boat | **B3.*PR Trailer in Count Area?** 1=Yes, 0=No, K=kayak

* **B4. Departure Time?** if prior day record date--> | **B5.*** Deprt. Date

* **B6. Distance** from any shore? 1 <=3 mi. Code if island -> 2 more than 3 mi. | **B7.** <=3 mi. CA Island

* **B8. CPFV - DFG Boat Number**

* **B9. CPFV Boat Name:**

Location

L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First

L2. Location(s)

L3. Format: 8=DK 9=Refuse

1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
B, B-b, B-b-b, B-b-b-b, B-b+y

L5. Bottom Depth(s) [feet]

L6. Depthfinder used?

Check all that apply
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

Fish

| | ON THIS FORM ***F4. # of contributors** | | ON OTHER FORM *** F5. Interview ###** |

A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in **CALIFORNIA…**

| 6 | **A6…in last 12** Months? | 0 | **A7…in last 2** Months?

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

R

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

ANGLER FORM - CREEL SURVEY

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

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

TYPE 3 **EXAMINED** CATCH

☐ ✓ GROUP Catch

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

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

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

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

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

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

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

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

Pg # _____ of # _____

MMPR2

A.* MM Anglers skipped	B. MM Anglers that started fishing	C. # PR2 Boats TR Launched	D.* Non-Fishing TR	E.* Missed TR
`0` `0` Since last interview	* `0` `2` Since last interview	`0` `0` Since last PR2 boat	`0` `0` Since last PR2 boat	`0` `0` Since last PR2 boat

X-Effort

---

* `1` 1.Assignment No

* `2` `1` `3` 2. Sampler

* `0` `8` `2` `1` 3. Month/Day

* `1` `1` 4. Interview #

* `1` `3` `1` `4` 5. Time interview started (24 Hr:Min)

* `1` - `1` `0` `8` 7. Cnty-Site Code

8. Site Name
First interview at site

* `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

* `0` 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal

`0` # of Initial Refusals   `0` # Language Barriers   `0` # of Key Refusals   < These must be in the mode of fishing above

* 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 Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank

* E3. Wet Gear hours fishing in *above mode*?

* E4. SHORE trip add'nl hours. 0=Complete
Trip must be 1/2 done. 50% of all interviews must be "complete".

Target Species
1
2

F=Same as first boat angler   0 = Anything   1 = Bottomfish

* 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 ###

Fish

Intercept

B1. Interview # of first boat angler.
(B2-B11 - First Boat Angler ONLY)

Boats

* B2. # Anglers in boat

B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak

* B4. Departure Time? if prior day record date-->

B5.* Deprt. Date

* B6. Distance from any shore? 1 <=3 mi. Code if island -> 2 more than 3 mi.

B7. <=3 mi. CA Island

* B8. CPFV - DFG Boat Number

* B9. CPFV Boat Name: _____

L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First

L2. Location(s)

L3. Format: 8=DK 9=Refuse
1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
  B, B-b, B-b-b, B-b-b-b, B-b+y

L5. Bottom Depth(s) [feet]

L6. Depthfinder used?

Location

Check all that apply

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

---

* A1.RESIDENCE? CA County, State, Country(don't know, get city) ☐ DK✓

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)

A6...in last 12 Months?

A7...in last 2 Months?

* A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

A4. Daily License # Days

Angler

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

ANGLER FORM - CREEL SURVEY

TYPE 2 **REPORTED** OR UNAVAILABLE CATCH <u>(ONLY FOR THE ANGLER ON THIS FORM)</u>

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

TYPE 3 **EXAMINED** CATCH

☐ ✓ GROUP Catch

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

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

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

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

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

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

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

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

Pg # [ ] of # [ ]

MMPR2

A.* MM Anglers skipped	B. MM Anglers that started fishing	C. # PR2 Boats TR Launched	D.* Non-Fishing TR	E.* Missed TR
[0] [0] Since last interview	[0] [0] Since last interview	[0] [0] Since last PR2 boat	[0] [0] Since last PR2 boat	[0] [0] Since last PR2 boat

Non-PR2 / Intercept

* [1] 1. Assignment No   * [2] [1] [3] 2. Sampler

* [0] [8] [2] [1] 3. Month/Day

* [1] [2] 4. Interview #   —13

* [1] [3] [4] [6] 5. Time interview started (24 Hr:Min)

* [1] - [1] [0] [8] 7. Cnty-Site Code

8. Site Name *First interview at site*

* [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

* [1] 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal

[0] # of Initial Refusals   [0] # Language Barriers   [0] # of Key Refusals   < These must be in the mode of fishing above

Effort

* [S] E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico

[1] E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank

* [1] [0] E3. Wet Gear hours fishing in *above mode*?

* [0] [0] E4. SHORE trip add'nl hours. 0=Complete
Trip must be 1/2 done. 50% of all interviews must be "complete".

Target Species

| 1 | [0] | Any |
| 2 | [0] | |

F=Same as first boat angler   0 = Anything   1 = Bottomfish

* [0] F2. **Reported** or unavailable catch (for this angler only)? 1=Yes, 0=No

[0] * F3. **Examined** catch? If yes, code F4-5 >> 1=Yes, 0=No

Boats (B2-B11 - First Boat Angler ONLY)

B1. Interview # of first boat angler.

* B2. # Anglers in boat

B3.* PR Trailer in Count Area? 1=Yes, 0=No, K=kayak

* B4. Departure Time? if prior day record date-->

B5.* Deprt. Date

* B6. Distance from any shore? 1 <=3 mi. Code if island -> 2 more than 3 mi.

B7. <=3 mi. CA Island

* B8. CPFV - DFG Boat Number

* B9. CPFV Boat Name:

Location

L1. **BOATS: Asked** Fishing Location? 1=Yes, 0=No, 3=Same as First

L2. Location(s)

L3. Format: 8=DK 9=Refuse
1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
B, B-b, B-b-b, B-b-b-b, B+b+g

L5. Bottom Depth(s) [feet]

L6. Depthfinder used?

L4. Angler gave location using: (Check all that apply) [ ] 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

Fish

ON THIS FORM *F4. # of contributors	ON OTHER FORM *F5. Interview ###

Angler

* [A] [L] [A] A1. RESIDENCE? CA County, State, Country (don't know, get city)   [ ] DK ✓

[9] [4] [5] [4] [4] A2. Zip code? 9=Refused 8=DK (get city)

* [1] A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days

[ ] A4. Daily License # Days

A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in **CALIFORNIA**...

[2] A6...in last 12 Months?

[0] A7...in last 2 Months?

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

2R

R,

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

ANGLER FORM - CREEL SURVEY

TYPE 2 **REPORTED** OR UNAVAILABLE CATCH <u>(ONLY FOR THE ANGLER ON THIS FORM)</u>

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

TYPE 3 **EXAMINED** CATCH

☑ ✓ GROUP Catch

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

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

1=Thrown back alive (**type 2**)   **5**=Give away   **8**=Don't know (**type 3**)   Fsex M=Male F=Female
3=Eat (fillets)   **6**=Throw back dead   **9**=Refused (**type 3**)   T=Transitional
4=Bait   **7**=Some other purpose, specify under common name.   ✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

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

#5

MMPR2				
`0` `0`	A.* MM Anglers skipped Since last interview	* `0` `0`(crossed)	B. MM Anglers that started fishing Since last interview	

| * `0` `0` | C. # PR2 Boats TR Launched Since last PR2 boat | D.* Non-Fishing TR `0` `0` Since last PR2 boat | E.* Missed TR `0` `0` Since last PR2 boat | X-Effort |

Intercept

| * `1` | 1.Assignment No | * `2` `1` `3` | 2. Sampler |

| * `0` `8` `2` `1` | 3. Month/Day |

| * `1` `3` | 4. Interview # |

| * `1` `3` `4` `7` | 5. Time interview started (24 Hr:Min) |

| * `1` - `1` `0` `8` | 7. Cnty-Site Code |

8. Site Name
First interview at site

| * `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 |

| * `1` | 10. Status: | 0=Effort-change-only form, 1=Complete, 2=Non-key refusal |

| `0` # of Initial Refusals | `0` # Language Barriers | `0` # of Key Refusals | < These must be in the mode of fishing above |

Effort

| * `S` | E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico |

| `1` | E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank |

| * `1` `0` | E3. Wet Gear hours fishing in *above mode*? |

| * `0` `0` | E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". |

Target Species

| 1 | `0` | | Any |
| 2 | `0` | | |

F=Same as first boat angler 0 = Anything 1 = Bottomfish

| * `0` | F2. **Reported** or unavailable catch (for this angler only)? 1=Yes, 0=No | `0` | * F3. **Examined** catch? If yes, code F4-5 >> 1=Yes, 0=No |

Boats

B1. Interview # of first boat angler.
(B2-B11 - First Boat Angler ONLY)

| * | B2. # Anglers in boat | B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak |

| * | B4. Departure Time? if prior day record date--> | B5.* Deprt. Date |

| * | B6. Distance from any shore? | 1 <=3 mi. Code if island -> 2 more than 3 mi. | B7. <=3 mi. CA Island |

| * | B8. CPFV - DFG Boat Number |

| * | B9. CPFV Boat Name: |

Location

| L1. **BOATS: Asked** Fishing Location? 1=Yes, 0=No, 3=Same as First |

| L2. Location(s) | L5. Bottom Depth(s) [feet] |

| L3. Format: 8=DK 9=Refuse | L6. Depthfinder used? |

1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
   B, B-b, B-b-b, B-b-b-b, B-b+y

Check all that apply

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

Fish

| | ON THIS FORM *F4. # of contributors | | ON OTHER FORM * F5. Interview ### |

Angler

| * `A` `L` `A` | A1.RESIDENCE? CA County, State, Country(don't know, get city) | ☐ DK✓ |

| `9` `4` `5` `4` `4` | A2. Zip code? 9=Refused 8=DK (get city) |

A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in **CALIFORNIA**...

| `2` A6...in last 12 Months? | `0` A7...in last 2 Months? |

| * `0` | A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days |

| | A4. Daily License # Days |

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

R

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

ANGLER FORM - CREEL SURVEY

TYPE 2 **REPORTED** OR UNAVAILABLE CATCH <u>(ONLY FOR THE ANGLER ON THIS FORM)</u>

	Common Name	*Species	* No. of Fish	*Disposition	Location	
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TYPE 3 **EXAMINED** CATCH

☐ ✓ GROUP Catch

		*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex	
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9									9
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24									24

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

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

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

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

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

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

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

4

| MMPR2 | 0 | 0 | A.* MM Anglers skipped Since last interview | * | 0 | 8 | B. MM Anglers that started fishing Since last interview | * | 0 | 0 | C. # PR2 Boats TR Launched Since last PR2 boat | 0 | 0 | D.* Non-Fishing TR Since last PR2 boat | 0 | 0 | E.* Missed TR Since last PR2 boat | X-Effort |

| * | 1 | 1.Assignment No | * | 2 | 1 | 3 | 2. Sampler | Intercept |

B1. Interview # of first boat angler.
(B2-B11 - First Boat Angler ONLY)

| * | 0 | 8 | 2 | 1 | 3. Month/Day |

B2. # Anglers in boat

B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak

| * | 1 | 4 | 4. Interview # |

B4. Departure Time? if prior day record date–>

B5.* Deprt. Date

| * | 1 | 4 | 0 | 2 | 5. Time interview started (24 Hr:Min) |

B6. Distance from any shore? 1 <=3 mi. Code if island –> 2 more than 3 mi.

B7. <=3 mi. CA Island

| * | 1 | - | 1 | 0 | 8 | 7. Cnty-Site Code |

B8. CPFV - DFG Boat Number

8. Site Name
First interview 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 |

L2. Location(s)

L5. Bottom Depth(s) [feet]

| 0 | # of Initial Refusals | 0 | # Language Barriers | 0 | # of Key Refusals | < These must be in the mode of fishing above |

L3. Format: 8=DK 9=Refuse

L6. Depthfinder used?

| * | S | E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico |

1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
  B, B-b, B-b-b, B-b-b-b, B-b+g

| 1 | E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank |

| * | 2 | 0 | E3. Wet Gear hours fishing in *above modc*? |

L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name   Check all that apply

| * | 0 | 0 | E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". |

Fishing Site Name
[Record code(s) at L2]

| 1 | < | H | U | N | 1 | Sharks | Target Species |
| 2 | 0 | | | | | Any | |

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

| * | 0 | F2. **Reported** or unavailable catch (for this angler only)? 1=Yes, 0=No | 0 | * F3. **Examined** catch? If yes, code F4-5 >> 1=Yes, 0=No |

| | ON THIS FORM *F4. # of contributors | | | ON OTHER FORM *F5. Interview ### | Fish |

| * | A | L | A | A1.RESIDENCE? CA County, State, Country(don't know, get city) | ☐ DK✓ |

A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in **CALIFORNIA**...

| # | 9 | 4 | 5 | 4 | 6 | A2. Zip code? 9=Refused 8=DK (get city) |

| 2 | A6...in last 12 Months? | | 1 | A7...in last 2 Months? |

| * | 1 | A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days |

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

| | | A4. Daily License # Days |

R

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

ANGLER FORM - CREEL SURVEY

TYPE 2 **REPORTED** OR UNAVAILABLE CATCH <u>(ONLY FOR THE ANGLER ON THIS FORM)</u>

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

TYPE 3 **EXAMINED** CATCH

✓ GROUP Catch

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

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

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

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

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

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

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%)

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

Pg # ___ of # ___

MMPR2

0	0	**A.* MM Anglers** skipped Since last interview	*	0	2⁄	**B. MM Anglers that** started fishing Since last interview	*	0	0	**C. # PR2 Boats** TR Launched Since last PR2 boat	0	0	**D.* Non-** Fishing TR Since last PR2 boat

* | 0 | 0 | **E.* Missed TR** Since last PR2 boat | **X-Effort**

Intercept

| * | 1 | 1.Assignment No | * | 2 | 1 | 3 | 2. Sampler |

| * | 0 | 8 | 2 | 1 | 3. Month/Day |

| * | | 1 | S | 4. Interview # |

| * | 1 | 4 | 1 | 9 | 5. Time interview started (24 Hr:Min) |

| * | | 1 | - | 1 | 0 | 8 | 7. Cnty-Site Code |

8. Site Name
First interview at site

| * | 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 |

| * | 0 | **10. Status:** | 0=Effort-change-only form,   1=Complete, 2=Non-key refusal |

| | 0 | # of Initial Refusals | 1 | ∅ | # Language Barriers | 0 | # of Key Refusals | < These must be in the mode of fishing above |

Effort

| * | | **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 Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank

| * | | | **E3. Wet Gear hours fishing in** *above mode*? |

| * | | | **E4. SHORE trip add'nl hours. 0=Complete** Trip must be 1/2 done. 50% of all interviews must be "complete". |

Target Species

| 1 | | | | |
| 2 | | | | |

F=Same as first boat angler   0 = Anything   1 = Bottomfish

Boats

B1. Interview # of first boat angler.
(B2-B11 - First Boat Angler ONLY)

| * | | | **B2. # Anglers in boat** | | **B3.*PR Trailer in Count Area?** 1=Yes, 0=No, K=kayak |

| * | | **B4. Departure Time?** if prior day record date--> | | **B5.*** Deprt. Date |

| * | | **B6. Distance from any shore?** | 1 <=3 mi. Code if island -> 2 more than 3 mi. | **B7. <=3 mi. CA Island** |

B8. CPFV - DFG Boat Number

* **B9. CPFV Boat Name:**

Location

| **L1. BOATS: Asked** Fishing Location? 1=Yes, 0=No, 3=Same as First |

L2. Location(s)

L5. Bottom Depth(s) [feet]

L3. Format: 8=DK 9=Refuse

1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
  B, B-b, B-b-b, B-b-b-b, B-b+g

L6. Depthfinder used?

Check all that apply

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

---

Fish

| * | | **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 ###** |

Angler

| * | | **A1.RESIDENCE?** CA County, State, Country(don't know, get city) | ☐ DK✓ | **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) | | **A6...in last 12 Months?** | | **A7...in last 2 Months?** |

A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

| * | | **A4. Daily License # Days** |

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

ANGLER FORM - CREEL SURVEY

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

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

TYPE 3 EXAMINED CATCH

☐ ✓ GROUP Catch

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

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

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

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7=Some other purpose, specify under common name.

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

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

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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

Pg # ___ of # ___

MMPR2

A.* MM Anglers skipped	B. MM Anglers that started fishing	C. # PR2 Boats TR Launched	D.* Non-Fishing TR	E.* Missed TR
0 0	0 0	0 0	0 0	0 0
Since last interview	Since last interview	Since last PR2 boat	Since last PR2 boat	Since last PR2 boat

X-Effort

Intercept

| * | 1 | 1.Assignment No | * | 2 1 3 | 2. Sampler |

* **3. Month/Day** | 0 8 | 2 1 |

* **4. Interview #** | 1 6 |

* **5. Time interview started (24 Hr:Min)** | 1 4 4 9 |

* **7. Cnty-Site Code** | 1 - 1 0 8 |

8. Site Name First interview at site

* **9. Mode:** 2
1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat

* **10. Status:** 1
0=Effort-change-only form, 1=Complete, 2 =Non-key refusal

| # of Initial Refusals: 0 | # Language Barriers: 0 | # of Key Refusals: 0 | < These must be in the mode of fishing above |

Effort

* **E1. Fishing Effort Area:** S — Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico

* **E2.Gear:** 1 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank

* **E3. Wet Gear hours fishing in _above mode_?** 2 0

* **E4. SHORE trip add'nl hours. 0=Complete** 0 0
Trip must be 1/2 done. 50% of all interviews must be "complete".

Target Species

| 1 | S T B A S | sb striped bass |
| 2 | H A L C A | halibut |

F=Same as first boat angler   0 = Anything   1 = Bottomfish

Fish

* **F2. Reported or unavailable catch (for this angler only)?** 0 1=Yes, 0=No
* **F3. Examined catch?** 0 If yes, code F4-5 >> 1=Yes, 0=No

| ON THIS FORM *F4. # of contributors | ON OTHER FORM *F5. Interview ### |

Boats

* **B1. Interview # of first boat angler.** (B2-B11 - First Boat Angler ONLY)

* **B2. # Anglers in boat**

* **B3.*PR Trailer in Count Area?** 1=Yes, 0=No, K=kayak

* **B4. Departure Time?** if prior day record date-->

* **B5.* Deprt. Date**

* **B6. Distance from any shore?** 1 <=3 mi. Code if island -> 2 more than 3 mi.

* **B7. <=3 mi. CA Island**

* **B8. CPFV - DFG Boat Number**

* **B9. CPFV Boat Name:**

Location

L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First

L2. Location(s)

L3. Format: 8=DK 9=Refuse
1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
 B, B-b, B-b-b, B-b-b-b, B-b+y

L5. Bottom Depth(s) [feet]

L6. Depthfinder used?

L4. Angler gave location using: Check all that apply
☐ 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

Angler

* **A1.RESIDENCE?** A L A CA County, State, Country(don't know, get city) ☐ DK✓

A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in **CALIFORNIA...**

* **A2. Zip code?** 9 4 5 0 1 9=Refused 8=DK (get city)

| A6...in last 12 Months? 5 | A7...in last 2 Months? 0 |

* **A3. License Type:** 1 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)   2   0 2R   R

A4. Daily License # Days 1 x 0

S

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

ANGLER FORM - CREEL SURVEY

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

	Common Name	*Species	* No. of Fish		*Disposition	Location	
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4							4
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6							6

TYPE 3 **EXAMINED** CATCH

☐ ✓ GROUP Catch

	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex	
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11								11
12								12
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24								24

* 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)　　　　　　　　　6=Throw back dead　　　　　　9=Refused (**type 3**)　　　　　　T=Transitional
4=Bait　　　　　　　　　　　　7=Some other purpose, specify under common name.　　　✓=Catch at Location

ANGLER FORM - CRFS 2011
(V5, 1/3/2011)

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

*** = Key item (needed for estimations). The interview is not valid if response to any key item is missing.**

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

Pg # [ ] of # [ ]

MMPR2	A.* MM Anglers skipped Since last interview	B. MM Anglers that started fishing Since last interview	C. # PR2 Boats TR Launched Since last PR2 boat	D.* Non-Fishing TR Since last PR2 boat	E.* Missed TR Since last PR2 boat	X-Effort
	0 0	6 3 (crossed)	0 0	0 0	0 0	

Intercept

* 1. Assignment No: 1
* 2. Sampler: 2 1 3
* 3. Month/Day: 0 8 2 1
* 4. Interview #: 1 7
* 5. Time interview started (24 Hr:Min): 1 4 5 0
* 7. Cnty-Site Code: 1 - 1 0 8

8. Site Name — First interview at site

* 9. Mode: 2   1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat

* 10. Status: 1   0=Effort-change-only form, 1=Complete, 2=Non-key refusal

# of Initial Refusals: 0   # Language Barriers: 0   # of Key Refusals: 0   < These must be in the mode of fishing above

Effort

* E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico — S

E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank — 1

* E3. Wet Gear hours fishing in *above mode*? — 2 0

* E4. SHORE trip add'nl hours. 0=Complete — 0 0
Trip must be 1/2 done. 50% of all interviews must be "complete".

Target Species

| 1 | S T B A S | striped bass |
| 2 | H A L C A | halibut |

F=Same as first boat angler   0 = Anything   1 = Bottomfish

* F2. **Reported** or unavailable catch (for this angler only)? — 0   1=Yes, 0=No
* F3. **Examined** catch? If yes, code F4-5 >> — 0   1=Yes, 0=No

---

Boats

B1. Interview # of first boat angler.
(B2-B11 - First Boat Angler ONLY)

* B2. # Anglers in boat
* B3.* PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
* B4. Departure Time? if prior day record date-->
* B5.* Dept. Date
* B6. Distance from any shore? 1 <=3 mi. Code if island -> 2 more than 3 mi.
* B7. <=3 mi. CA Island
* B8. CPFV - DFG Boat Number
* B9. CPFV Boat Name:

Location

L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First

L2. Location(s)

L3. Format: 8=DK 9=Refuse
1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size
B, B-b, B-b-b, B-b-b-b, B-b+g

L5. Bottom Depth(s) [feet]

L6. Depthfinder used?

L4. Angler gave location using: [ ] Chart [ ] GPS/Loran [ ] Site name   Check all that apply

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

Fish

| | ON THIS FORM *F4. # of contributors | ON OTHER FORM *F5. Interview ### |

Angler

* A1. RESIDENCE? CA County, State, Country(don't know, get city) — A L A   [ ] DK ✓

* A2. Zip code? — 9 4 5 0 1   9=Refused 8=DK (get city)

* A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days — 0

A4. Daily License # Days

A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in **CALIFORNIA**...

A6...in last 12 Months? — 2
A7...in last 2 Months? — 0

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)   R

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

ANGLER FORM - CREEL SURVEY

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

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

TYPE 3 EXAMINED CATCH

☐ ✓ GROUP Catch

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

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

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

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

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

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

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 | Pg # | | of # | |

MMPR2

| | O | O | A.* MM Anglers skipped Since last Interview | * | O | 1 | B. MM Anglers that started fishing Since last interview | * | O | O | C. # PR2 Boats TR Launched Since last PR2 boat | O | O | D.* Non-Fishing TR Since last PR2 boat | O | O | E.* Missed TR Since last PR2 boat | **X-Effort** |

Intercept

* | I | 1.Assignment No   * | 2 | 1 | 3 | 2. Sampler

* | O | 8 | 2 | 1 | 3. Month/Day

* | 1 | 8 | 4. Interview #

* | 1 | 5 | 1 | 3 | 5. Time interview started (24 Hr:Min)

* | 1 | - | 1 | 0 | 8 | 7. Cnty-Site Code

8. Site Name First interview at site

* | 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

* | O | 10. Status: | 0=Effort-change-only form, 1=Complete, 2=Non-key refusal

| O | # of Initial Refusals | O | # Language Barriers | O | # of Key Refusals | < These must be in the mode of fishing above |

Effort

* | 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 Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank

* | E3. Wet Gear hours fishing in *above mode*?

* | E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".

Target Species

1 |
2 |

F=Same as first boat angler   0 = Anything   1 = Bottomfish

* | 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

Boats

* | B1. Interview # of first boat angler. **(B2-B11 - First Boat Angler ONLY)**

* | B2. # Anglers in boat | B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak

* | B4. Departure Time? if prior day record date--> | B5.* Deprt. Date

* | B6. Distance from any shore? | 1 <=3 mi. Code if island -> 2 more than 3 mi. | B7. <=3 mi. CA Island

* | B8. CPFV - DFG Boat Number

* | B9. CPFV Boat Name:

Location

| L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First

L2. Location(s)

L5. Bottom Depth(s) [feet]

L3. Format: 8=DK 9=Refuse

1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
  B, B-b, B-b-b, B-b-b-b, B-b+g

L6. Depthfinder used?

Check all that apply

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

Fish

| | ON THIS FORM *F4. # of contributors | | | ON OTHER FORM *F5. Interview ### |

Angler

* | A1.RESIDENCE? CA County, State, Country(don't know, get city) ☐ DK✓ | 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) | A6...in last 12 Months? | A7...in last 2 Months?

A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days | **NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)**

A4. Daily License # Days

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

ANGLER FORM - CREEL SURVEY

TYPE 2 **REPORTED** OR UNAVAILABLE CATCH <u>(ONLY FOR THE ANGLER ON THIS FORM)</u>

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

TYPE 3 **EXAMINED** CATCH

☐ ✓ GROUP Catch

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

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

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

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

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

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

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

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

Pg # [ ] of # [ ]

MMPR2

A.* MM Anglers skipped	B. MM Anglers that started fishing	C. # PR2 Boats TR Launched	D.* Non-Fishing TR	E.* Missed TR
0 0	* 0 1	* 0 0	0 0	0 0
Since last interview	Since last interview	Since last PR2 boat	Since last PR2 boat	Since last PR2 boat

X-Effort

Intercept

| * | 1 | 1.Assignment No | * | 2 1 3 | 2. Sampler |

* 0 8 2 1 — 3. Month/Day

* 1 9 — 4. Interview #

* 1 5 3 4 — 5. Time interview started (24 Hr:Min)

* 1 - 1 0 8 — 7. Cnty-Site Code

8. Site Name First interview at site

* 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

* 1 — **10. Status:** 0=Effort-change-only form, 1=Complete, 2=Non-key refusal

| 0 # of Initial Refusals | 0 # Language Barriers | 0 # of Key Refusals | < These must be in the mode of fishing above |

Effort

* S — **E1.** Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico

1 — **E2.**Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank

10:30

* 5 0 — **E3.** Wet Gear hours fishing in *above mode*?

* 0 0 — **E4.** SHORE trip add'nl hours. 0=Complete

Trip must be 1/2 done. 50% of all interviews must be "complete".

Target Species

| 1 | S H U N 1 | sharks |
| 2 | 0 | Any |

F=Same as first boat angler   0 = Anything   1 = Bottomfish

Fish

* 1 — **F2. Reported** or unavailable catch (for this angler only)? 1=Yes, 0=No   shrk

0 — * **F3. Examined** catch? If yes, code F4-5 >> 1=Yes, 0=No

| ON THIS FORM *F4. # of contributors | ON OTHER FORM *F5. Interview ### |

Angler

* A L A — **A1.RESIDENCE?** CA County, State, Country(don't know, get city)   DK ✓

S 9 4 5 6 6 — **A2. Zip code?** 9=Refused 8=DK (get city)

G * 1 — **A3. License Type:** 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days

A4. Daily License # Days

A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in **CALIFORNIA...**

| 7 A6...in last 12 Months? | 3 A7...in last 2 Months? |

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

R

Boats

B1. Interview # of first boat angler. **(B2-B11 - First Boat Angler ONLY)**

* **B2.** # Anglers in boat

B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak

* **B4.** Departure Time? if prior day record date-->

B5.* Deprt. Date

* **B6.** Distance from any shore? 1 <=3 mi. Code if island -> 2 more than 3 mi.

B7. <=3 mi. CA Island

* **B8. CPFV** - DFG Boat Number

* **B9. CPFV** Boat Name:

Location

L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First

L2. Location(s)

L5. Bottom Depth(s) [feet]

L6. Depthfinder used?

L3. Format: 8=DK 9=Refuse

1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
  B, B-b, B-b-b, B-b-b-b, B-b+g

Check all that apply
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

---

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

ANGLER FORM - CREEL SURVEY

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

	Common Name	*Species	* No. of Fish		*Disposition	Location	
1	sharke	S H U N 1	1		(		1
2							2
3							3
4							4
5							5
6							6

TYPE 3 EXAMINED CATCH

☐ ✓ GROUP Catch

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

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

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

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

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

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

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

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

Pg # | of #

MMPR2

A.* MM Anglers skipped Since last interview	B. MM Anglers that started fishing Since last interview	C. # PR2 Boats TR Launched Since last PR2 boat	D.* Non-Fishing TR Since last PR2 boat	E.* Missed TR Since last PR2 boat
0 0	* 0 0	* 0 0	0 0	0 0

X-Effort

Intercept

* | 1 | 1.Assignment No | * | 2 1 3 | 2. Sampler
* | 0 8 2 1 | 3. Month/Day
* | 2 0 | 4. Interview #
* | 1 5 3 5 | 5. Time interview started (24 Hr:Min)
* | 1 - 1 0 8 | 7. Cnty-Site Code

8. Site Name First interview at site

* | 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

* | 1 | **10. Status:** 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal

| 0 # of Initial Refusals | 0 # Language Barriers | 0 # of Key Refusals | < These must be in the mode of fishing above |

Effort

* | S | **E1. Fishing Effort Area:** Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico

| 1 | **E2.Gear:** 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank

* | 5 6 | **E3.** Wet Gear hours fishing in *above mode*?

* | 0 0 | **E4.** SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".

Target Species

| 1 | S H U N 1 | Sharks |
| 2 | 0 | | Any |

F=Same as first boat angler 0 = Anything 1 = Bottomfish

Boats

* | **B1.** Interview # of first boat angler. **(B2-B11 - First Boat Angler ONLY)**

* | **B2.** # Anglers in boat | **B3.*PR** Trailer in Count Area? 1=Yes, 0=No, K=kayak

* | **B4.** Departure Time? if prior day record date--> | **B5.*** Deprt. Date

* | **B6.** Distance from any shore? 1 <=3 mi. Code if island -> 2 more than 3 mi. | **B7.** <=3 mi. CA Island

* | **B8. CPFV** - DFG Boat Number

* | **B9. CPFV** Boat Name:

Location

L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First

L2. Location(s)

L3. Format: 8=DK 9=Refuse
1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
  B, B-b, B-b-b, B-b-b-b, B-b+g

L5. Bottom Depth(s) [feet]

L6. Depthfinder used?

Check all that apply

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

Fish

* | 0 | **F2. Reported** or unavailable catch (for this angler only)? 1=Yes, 0=No | 0 | *** F3. Examined** catch? If yes, code F4-5 >> 1=Yes, 0=No |

| ON THIS FORM ***F4.** # of contributors | ON OTHER FORM *** F5.** Interview ### |

Angler

* | A L A | **A1.RESIDENCE?** CA County, State, Country(don't know, get city) ☐ DK ✓

| 9 4 5 6 6 | **A2.** Zip code? 9=Refused 8=DK (get city)

A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in **CALIFORNIA...**

| 7 | **A6**...in last 12 Months? | 3 | **A7**...in last 2 Months? |

* | 1 | **A3. License Type:** 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days

| | **A4.** Daily License # Days

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

R

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

ANGLER FORM - CREEL SURVEY

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

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

TYPE 3 EXAMINED CATCH

☐ ✓ GROUP Catch

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

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

1=Thrown back alive (**type 2**)   5=Give away   8=Don't know (**type 3**)   Fsex M=Male F=Female
3=Eat (fillets)   6=Throw back dead   9=Refused (**type 3**)   T=Transitional
4=Bait   7=Some other purpose, specify under common name.   ✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

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

MMPR2

| * | 0 0 | A.* **MM Anglers** skipped | * | 0 0 | B. MM Anglers that started fishing | * | 0 0 | C. # **PR2 Boats** TR Launched | 0 0 | D.* Non-Fishing TR | 0 0 | E.* Missed TR |
| Since last interview | | Since last interview | | Since last PR2 boat | | Since last PR2 boat | | Since last PR2 boat |

X-Effort

Intercept

| * | 1 | 1.Assignment No | * | 2 1 3 | 2. Sampler |

Boats

B1. Interview # of first boat angler.
(B2-B11 - First Boat Angler ONLY)

| * | 0 8 2 1 | 3. Month/Day |

| * | B2. # Anglers in boat | B3.* PR Trailer in Count Area? 1=Yes, 0=No, K=kayak |

| * | 2 1 | 4. Interview #   ~22 |

| * | B4. Departure Time? if prior day record date--> | B5.* Deprt. Date |

| * | 1 5 X 2 | 5. Time interview started (24 Hr:Min) |

| * | B6. Distance from any shore? | 1 <=3 mi. Code if island -> 2 more than 3 mi. | B7. <=3 mi. CA Island |

| * | 1 - 1 0 8 | 7. Cnty-Site Code |

| * | B8. **CPFV - DFG Boat Number** |

8. Site Name
First interview 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 |

Location

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 |

| 0 | # of Initial Refusals | 0 | # Language Barriers | 0 | # of Key Refusals | < These must be in the mode of fishing above |

L2. Location(s)

| L5. Bottom Depth(s) [feet] |

Effort

| * | S | E1. Fishing Effort Area: **O**cean (or open bay), **R**iver, **B**ay or harbor, **S**.F. Bay, **M**exico |

L3. Format:
8=DK 9=Refuse

L6. Depthfinder used?

| | 1 | E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank |

1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
  B, B-b, B-b-b, B-b-b-b, B-b+y

| * | 2 . 0 | E3. Wet Gear hours fishing in *above mode*? |

| * | 2 . 0 | E4. SHORE trip add'nl hours. 0=Complete | Trip must be 1/2 done. 50% of all interviews must be "complete". |

Check all that apply

L4. Angler gave location using: ☐Chart ☐GPS/Loran ☐Site name

Target Species

| 1 | S P F A M | Surf Perch |
| 2 | 0 | | Any |

F=Same as first boat angler   0 = Anything   1 = Bottomfish

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

Fish

| * | 1 | F2. **Reported** or unavailable catch (for this angler only)? 1=Yes, 0=No ꞏ bullhead | 0 | * F3. **Examined** catch? If yes, code F4-5 >> 1=Yes, 0=No |

| | ON THIS FORM *F4. # of contributors | | ON OTHER FORM *F5. Interview ### |

Angler

| * | A C A | A1.RESIDENCE? CA County, State, Country(don't know, get city) | ☐DK✓ |

A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in **CALIFORNIA...**

| S | 9 4 6 0 9 | A2. Zip code? 9=Refused 8=DK (get city) |

| 6 | A6...in last 12 Months? | 4 | A7...in last 2 Months? |

| S | * | 1 | A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days |

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

2   2
Maurice Hardin dex
onemoc00 @ yahoo.com

| | A4. Daily License # Days |

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

ANGLER FORM - CREEL SURVEY

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

	Common Name	*Species	* No. of Fish		*Disposition	Location	
1	Pacific staghorn sculpin	S C P S H	2		1		1
2							2
3							3
4							4
5							5
6							6

TYPE 3 **EXAMINED** CATCH

☐ ✓ GROUP Catch

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

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

1=Thrown back alive (**type 2**)	5=Give away	8=Don't know (**type 3**)
3=Eat (fillets)	6=Throw back dead	9=Refused (**type 3**)
4=Bait	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	Pg #	of #

MMPR2

A.* MM Anglers skipped Since last interview	0 0	B. MM Anglers that started fishing Since last interview	* 0 0	C. # PR2 Boats TR Launched Since last PR2 boat	0 0	D.* Non-Fishing TR Since last PR2 boat	0 0	E.* Missed TR Since last PR2 boat	0 0

X-Effort

Intercept

* **1. Assignment No** — 1
* **2. Sampler** — 2 1 3
* **3. Month/Day** — 0 8 2 1
* **4. Interview #** — 2 2
* **5. Time interview started (24 Hr:Min)** — 1 5 4/8 3
* **7. Cnty-Site Code** — 1 - 1 0 8

8. Site Name First interview at site

* **9. Mode:** — 2
  1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat

* **10. Status:** — 1
  0=Effort-change-only form, 1=Complete, 2=Non-key refusal

# of Initial Refusals	0	# Language Barriers	0	# of Key Refusals	0	< These must be in the mode of fishing above

Effort

* **E1. Fishing Effort Area:** Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico — S
* **E2. Gear:** 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank — 1
* **E3. Wet Gear hours fishing in _above mode_?** — 2 0
* **E4. SHORE trip add'nl hours. 0=Complete** — 2 0
  Trip must be 1/2 done. 50% of all interviews must be "complete".

Target Species

1	S P E A M	Surf perch
2	0	Any

F=Same as first boat angler   0 = Anything   1 = Bottomfish

* **F2. Reported or unavailable catch (for this angler only)?** — 1
  1=Yes, 0=No   brown rf
* **F3. Examined catch?** — 0
  If yes, code F4-5 >>
  1=Yes, 0=No

Boats

B1. Interview # of first boat angler.
(B2-B11 - First Boat Angler ONLY)

* **B2. # Anglers in boat**
* **B3.*PR Trailer in Count Area?** 1=Yes, 0=No, K=kayak
* **B4. Departure Time?** if prior day record date-->
* **B5.* Deprt. Date**
* **B6. Distance from any shore?** 1 <=3 mi. Code if island -> 2 more than 3 mi.
* **B7. <=3 mi. CA Island**
* **B8. CPFV - DFG Boat Number**
* **B9. CPFV Boat Name:**

Location

L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First

L2. Location(s)

L3. Format: 8=DK 9=Refuse
1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
  B, B-b, B-b-b, B-b-b-b, B-b+g

L4. Angler gave location using: Check all that apply ☐ Chart ☐ GPS/Loran ☐ Site name

Fishing Site Name [Record code(s) at L2]

L5. Bottom Depth(s) [feet]

L6. Depthfinder used?

L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch

Fish

	ON THIS FORM *F4. # of contributors		ON OTHER FORM *F5. Interview ###

Angler

* **A1. RESIDENCE?** CA County, State, Country(don't know, get city) — A L A
  ☐ DK ✓
* **A2. Zip code?** — 9 4 6 0 9
  9=Refused
  8=DK (get city)
* **A3. License Type:** 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days — 1
* **A4. Daily License # Days**

A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...

A6...in last 12 Months?	2	A7...in last 2 Months?	2

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

R

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

ANGLER FORM - CREEL SURVEY

TYPE 2 **REPORTED** OR UNAVAILABLE CATCH <u>(ONLY FOR THE ANGLER ON THIS FORM)</u>

	Common Name	*Species	* No. of Fish	*Disposition	Location	
1	brown rockfish	R F B R N	1	1		1
2						2
3						3
4						4
5						5
6						6

TYPE 3 **EXAMINED** CATCH

☐ ✓ GROUP Catch

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

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

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

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

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

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

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

| SPECIAL FISHERY CODE | Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only | | Pg # [ ] | of # [ ] |

MMPR2

| | 0 | 0 | A.* MM Anglers skipped Since last interview | * | 0 | 0 | B. MM Anglers that started fishing Since last interview | * | 6 | 0 | C. # PR2 Boats TR Launched Since last PR2 boat | 0 | 0 | D.* Non-Fishing TR Since last PR2 boat | 0 | 0 | E.* Missed TR Since last PR2 boat | X-Effort |

Intercept

*	1	1.Assignment No	*	2	1	3	2. Sampler
*	0	8	2	1	3. Month/Day
*	2	3	4. Interview # - 24
*	1	7	2	3	5. Time interview started (24 Hr:Min)
*	1	-	1	0	1	7. Cnty-Site Code

8. Site Name
First interview at site

Grand Street Ramp

| * | 8 | 9. Mode: | 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat |
| * | 1 | 10. Status: | 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal |

| # of Initial Refusals | 0 | # Language Barriers | 0 | # of Key Refusals | 0 | < These must be in the mode of fishing above |

Effort

*	~~8~~	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico
	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank
*	~~9~~ 4	0	E3. Wet Gear hours fishing in *above mode*?
*	Ø	Ø	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".

Target Species

| 1 | S | A | L | C | K | *Chinook Salmon* |
| 2 | 0 | | | | | *Any* |

F=Same as first boat angler   0 = Anything   1 = Bottomfish

| * | 1 | F2. **Reported** or unavailable catch (for this angler only)? 1=Yes, 0=No 6 *small* | 1 | * F3. **Examined** catch? If yes, code F4-5 >> 1=Yes, 0=No   1 |

Boats

| * | 2 | 3 | B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY) |

*	2	B2. # Anglers in boat		1	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	0	7	0	0	B4. Departure Time? if prior day record date–>	0	8	-	1	B5.* Deprt. Date
*	2	B6. Distance from any shore?	1 <=3 mi. Code if island -> 2 more than 3 mi.	B7. <=3 mi. CA Island
*		B8. CPFV - DFG Boat Number
*	B9. CPFV Boat Name:

Location

| 1 | L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First |

| 455-32-33- 42-43 | 80 | L5. Bottom Depth(s) [feet] |

| S | L3. Format: 8=DK 9=Refuse | 1 | L6. Depthfinder used? |

1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
  B, B-b, B-b-b, B-b-b-b, B-b+g

Check all that apply

L4. Angler gave location using: ☑Chart ☐GPS/Loran ☐Site name

Fishing Site Name
[Record code(s) at L2]:

| 1 | L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch |

Fish

| | 1 | ON THIS FORM * F4. # of contributors | | | ON OTHER FORM * F5. Interview ### |

Angler

*	A	L	A	A1.RESIDENCE? CA County, State, Country(don't know, get city)	DK ✓	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...
	9	4	5	4	6	A2. Zip code? 9=Refused 8=DK (get city)		1	2	A6...in last 12 Months?		4	A7...in last 2 Months?
*	1	A3. License Type:0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days
		A4. Daily License # Days

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

ALA   ~~594~~   R
94546

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

ANGLER FORM - CREEL SURVEY

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

	Common Name	*Species					* No. of Fish				*Disposition	Location	
1	chinook salmon	S	A	L	C	K			3 6			1		1
2														2
3														3
4														4
5														5
6														6

TYPE 3 EXAMINED CATCH

☐ ✓ GROUP Catch

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

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

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

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

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

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

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

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

Pg # [ ] of # [ ]

MMPR2

A.* MM Anglers skipped	B. MM Anglers that started fishing	C. # PR2 Boats TR Launched	D.* Non-Fishing TR	E.* Missed TR
O O	O O	O O	O O	O O
Since last interview	Since last interview	Since last PR2 boat	Since last PR2 boat	Since last PR2 boat

X-Effort

Intercept

* | 1 | 1.Assignment No
* | 2 1 3 | 2. Sampler
* | 0 8 2 1 | 3. Month/Day
* | 2 4 | 4. Interview #
* | 1 7 2 4 | 5. Time interview started (24 Hr:Min)
* | 1 - 1 0 1 | 7. Cnty-Site Code

8. Site Name
First interview at site

* | 8 | 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat

* | 1 | 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal

| # of Initial Refusals: 0 | # Language Barriers: 0 | # of Key Refusals: 0 | < These must be in the mode of fishing above |

Effort

* | 8 | E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico

1 | E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank

* | 9 0 | E3. Wet Gear hours fishing in *above mode*?

* | Ø Ø | E4. SHORE trip add'nl hours. 0=Complete
Trip must be 1/2 done. 50% of all interviews must be "complete".

Target Species

1 | S A L C K | chinook salmon
2 | U | Any

F=Same as first boat angler   0 = Anything   1 = Bottomfish

Fish

* | 1 | F2. **Reported** or unavailable catch (for this angler only)? 1=Yes, 0=No
| 0 | * F3. **Examined** catch? If yes, code F4-5 >> 1=Yes, 0=No

| ON THIS FORM *F4. # of contributors | ON OTHER FORM *F5. Interview ### |

Angler

* | A L A | A1.RESIDENCE? CA County, State, Country(don't know, get city) [ ] DK ✓
| 9 4 5 4 6 | A2. Zip code? 9=Refused 8=DK (get city)
| 1 | A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days
| | A4. Daily License # Days

Boats

* | 2 3 | B1. Interview # of first boat angler. **(B2-B11 - First Boat Angler ONLY)**

* | | B2. # Anglers in boat
| B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak |

* | B4. Departure Time? if prior day record date-->
| B5.* Deprt. Date |

* | B6. Distance from any shore? 1 <=3 mi: Code if island -> 2 more than 3 mi.
| B7. <=3 mi. CA Island |

* | | B8. CPFV - DFG Boat Number

* | B9. CPFV Boat Name:

Location

| 3 | L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First

L2. Location(s)

L3. Format: 8=DK 9=Refuse
1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
B, B-b, B-b-b, в-b-b-b, B-b+y

| L5. Bottom Depth(s) [feet] |
| L6. Depthfinder used? |

Check all that apply
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

A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...

| 1 2 | A6...in last 12 Months? |
| 4 | A7...in last 2 Months? |

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

E

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

ANGLER FORM - CREEL SURVEY

TYPE 2 **REPORTED** OR UNAVAILABLE CATCH <u>(ONLY FOR THE ANGLER ON THIS FORM)</u>

	Common Name	*Species	* No. of Fish	*Disposition	Location	
1	Chinook Salmon	S A L C K	0 0 3	1		1
2						2
3						3
4						4
5						5
6						6

TYPE 3 **EXAMINED** CATCH

☐ ✓ GROUP Catch

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

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

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

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

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

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

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

Pg # [ ] of # [ ]

MMPR2					X-Effort
`0` `0` A.* MM Anglers skipped Since last interview	`0` `0` B. MM Anglers that started fishing Since last interview	`0` `0` C. # PR2 Boats TR Launched Since last PR2 boat	`0` `0` D.* Non-Fishing TR Since last PR2 boat	`0` `0` E.* Missed TR Since last PR2 boat	

Intercept

* `1` 1. Assignment No
* `2` `1` `3` 2. Sampler
* `0` `8` `2` `1` 3. Month/Day
* `2` `5` 4. Interview # —76
* `1` `7` `3` `0` 5. Time interview started (24 Hr:Min)
* `1` - `1` `0` `1` 7. Cnty-Site Code

8. Site Name
First interview at site

* `8` 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat

* `1` 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal

`0` # of Initial Refusals
`0` # Language Barriers
`0` # of Key Refusals
< These must be in the mode of fishing above

Effort

* `0` E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico

`1` E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank

* `8` `0` 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".

Target Species

1 | `S` `A` `L` `C` `K` | chinook Salmon
2 | `b` | | Any

F=Same as first boat angler   0 = Anything   1 = Bottomfish

Boats

* `2` `5` B1. Interview # of first boat angler.
(B2-B11 - First Boat Angler ONLY)

`2` B2. # Anglers in boat

`1` B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak

* `0` `5` `0` `0` B4. Departure Time? if prior day record date–>

B5.* Deprt. Date

* `1` B6. Distance from any shore? 1 <=3 mi. Code if island –> 2 more than 3 mi.

B7. <=3 mi. CA Island

* B8. CPFV - DFG Boat Number

* B9. CPFV Boat Name:

Location

`1` L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First

~~torrey point~~ 446 - 70-71 L2. Location(s)

`60` L5. Bottom Depth(s) [feet]

`S` L3. Format: 8=DK 9=Refuse
1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
B, B-b, B-b-b, B-b-b-b, B-b+g

`1` L6. Depthfinder used?

Check all that apply
L4. Angler gave location using: [X] Chart [ ] GPS/Loran [ ] Site name

Fishing Site Name [Record code(s) at L2]:

`1` L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch

Fish

`2` ON THIS FORM *F4. # of contributors
ON OTHER FORM *F5. Interview ###

* `1` F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 8
`1` *F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No 4

Angler

* `A` `L` `A` A1. RESIDENCE? CA County, State, Country(don't know, get city) [ ] DK ✓

`9` `4` `5` `0` `1` A2. Zip code? 9=Refused 8=DK (get city)

`1` A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days

A4. Daily License # Days X `1` `0`

A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA…

`2` `0` A6…in last 12 Months?
`1` `0` A7…in last 2 Months?

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

524 (85103)   R

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

ANGLER FORM - CREEL SURVEY

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

	Common Name	*Species	* No. of Fish		*Disposition	Location	
1	chinook salmon	S A L C K	4		1		1
2							2
3							3
4							4
5							5
6							6

TYPE 3 EXAMINED CATCH
☑ GROUP Catch

		*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex	
1	chinook salmon	S A L C K	4	5 2 4		3			1 (35103)
2									2
3									3
4									4
5									5
6									6
7									7
8									8
9									9
10									10
11									11
12									12
13									13
14									14
15									15
16									16
17									17
18									18
19									19
20									20
21									21
22									22
23									23
24									24

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

1=Thrown back alive (type 2)   5=Give away   8=Don't know (type 3)   Fsex M=Male F=Female
3=Eat (fillets)   6=Throw back dead   9=Refused (type 3)   T=Transitional
4=Bait   7=Some other purpose, specify under common name.   ✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

		Pg #		of #	

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

MMPR2		A.* MM Anglers skipped *Since last interview*	*			B. MM Anglers that started fishing *Since last interview*	*	0 0	C. # PR2 Boats TR Launched *Since last PR2 boat*	0 0	D.* Non-Fishing TR *Since last PR2 boat*	0 0	E.* Missed TR *Since last PR2 boat*	X-Effort

MMPR2: 0 0 A.* MM Anglers skipped · * 0 0 B. MM Anglers that started fishing

Intercept

*	1	1.Assignment No	*	2 1 3	2. Sampler

*	0 8 2 1	3. Month/Day

*	2 6	4. Interview #

*	1 7 3 1	5. Time interview started (24 Hr:Min)

*	1 - 1 0 1	7. Cnty-Site Code

8. Site Name
First interview at site

*	8	9. Mode:	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat

*	1	10. Status:	0=Effort-change-only form, 1=Complete, 2 =Non-key refusal

# of Initial Refusals	0	# Language Barriers	0	# of Key Refusals	0	< These must be in the mode of fishing above

Effort

*	0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico

	1	E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank

*	8 0	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".*

Target Species

1	S A L C K	Chinook salmon
2	O	Any

F=Same as first boat angler   0 = Anything   1 = Bottomfish

*	1	F2. **Reported** or unavailable catch (for this angler only)? 1=Yes, 0=No		1	* F3. **Examined** catch? If yes, code F4-5 >> 1=Yes, 0=No

Boats

*	2 5	B1. Interview # of first boat angler. **(B2-B11 - First Boat Angler ONLY)**

	B2. # Anglers in boat	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak

*	B4. Departure Time? if prior day record date-->	B5.* Deprt. Date

*	B6. Distance from any shore?	1 <=3 mi. Code if island -> 2 more than 3 mi.	B7. <=3 mi. CA Island

*		B8. **CPFV** - DFG Boat Number

*	B9. **CPFV** Boat Name:	

Location

	3	L1. BOATS: **Asked** Fishing Location? 1=Yes, 0=No, 3=Same as First

L2. Location(s)		L5. Bottom Depth(s) [feet]

L3. Format: 8=DK 9=Refuse	L6. Depthfinder used?

1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
  B, B-b, B-b-b, B-b-b-b, B-b+g

L4. Angler gave location using: Check all that apply ☐ 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

Fish

	ON THIS FORM * F4. # of contributors	2 5	ON OTHER FORM * F5. Interview ###

Angler

*	A L A	A1.RESIDENCE? CA County, State, Country(don't know, get city)	☐ DK ✓	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...

9 4 5 0 1	A2. Zip code? 9=Refused 8=DK (get city)

A6...in last 12 Months?	2 0
A7...in last 2 Months?	1 0

*	0	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days

A4. Daily License # Days

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

R

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

ANGLER FORM - CREEL SURVEY

TYPE 2 **REPORTED** OR UNAVAILABLE CATCH <u>(ONLY FOR THE ANGLER ON THIS FORM)</u>

	Common Name	*Species	* No. of Fish		*Disposition	Location	
1	chinook salmon	S A L C K	4		l		1
2							2
3							3
4							4
5							5
6							6

TYPE 3 **EXAMINED** CATCH

☐ ✓ GROUP Catch

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

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

1=Thrown back alive (**type 2**)
3=Eat (fillets)
4=Bait
5=Give away
6=Throw back dead
7=Some other purpose, specify under common name.
8=Don't know (**type 3**)
9=Refused (**type 3**)
Fsex M=Male F=Female
T=Transitional
✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

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

Pg # [ ] of # [ ]

MMPR2

	A.* MM Anglers skipped			B. MM Anglers that started fishing			C. # PR2 Boats TR Launched		D.* Non-Fishing TR		E.* Missed TR	**X-Effort**
0 0	Since last interview	*	0 0	Since last interview	*	0 0	Since last PR2 boat	0 0	Since last PR2 boat	0 6	Since last PR2 boat	

Intercept

* | 1 | 1. Assignment No
* | 2 1 3 | 2. Sampler
* | 0 8 2 1 | 3. Month/Day
* | 2 7 | 4. Interview # — 28
* | 1 7 3 6 | 5. Time interview started (24 Hr:Min)
* | 1 - 1 0 1 | 7. Cnty-Site Code

8. Site Name
First interview at site

* | 8 | 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat

* | 1 | 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal

# of Initial Refusals	# Language Barriers	# of Key Refusals	< These must be in the mode of fishing above
0	0	0	

Effort

* | 0 | E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico

| 1 | E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank

* | 8 0 | 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".

Target Species

| 1 | S A L C K | chinook Salmon |
| 2 | O | | Any |

F=Same as first boat angler   0 = Anything   1 = Bottomfish

* | 1 | F2. **Reported or unavailable** catch (for this angler only)? 1=Yes, 0=No 7 shakers

| 1 | * F3. **Examined** catch? If yes, code F4-5 >> 1=Yes, 0=No 2

Boats

* | 2 7 | B1. Interview # of first boat angler. **(B2-B11 - First Boat Angler ONLY)**

* | 2 | B2. # Anglers in boat
| 1 | B3.* PR Trailer in Count Area? 1=Yes, 0=No, K=kayak

* | 6 6 0 0 | B4. Departure Time? if prior day record date-->
| | B5.* Deprt. Date

* | 2 | B6. Distance from any shore? 1 <=3 mi. Code if island -> 2 more than 3 mi.
| | B7. <=3 mi. CA Island

* | | B8. **CPFV - DFG Boat Number**

* B9. **CPFV Boat Name:**

Location

| 1 | L1. **BOATS: Asked** Fishing Location? 1=Yes, 0=No, 3=Same as First

L2. Location(s)
455 - 10-11-12
20-21-22

| S | L3. Format: 8=DK 9=Refuse
1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
  B, B-b, B-b-b, B-b-b-b, B+g

| 50 |
| 90 | L5. Bottom Depth(s) [feet]

| 1 | L6. Depthfinder used?

L4. Angler gave location using: [X] Chart [ ] GPS/Loran [ ] Site name   Check all that apply

Fishing Site Name
[Record code(s) at L2]: _____

| 1 | L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch

Fish

| | ON THIS FORM | | 2 | *F4. # of contributors | | | ON OTHER FORM | | *F5. Interview ### |

Angler

* | A L A | A1. RESIDENCE? CA County, State, Country (don't know, get city)
[ ] DK ✓

A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in **CALIFORNIA**...

| 9 4 6 1 6 | A2. Zip code? 9=Refused 8=DK (get city)

| S | 1 0 | A6...in last 12 Months?
| 3 | A7...in last 2 Months?

* | 1 | A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days

| | A4. Daily License # Days

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

CoN
94595

X2

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

ANGLER FORM - CREEL SURVEY

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

#	Common Name	*Species	* No. of Fish		*Disposition	Location	#
1	chinook salmon	S A L C K	4		1		1
2							2
3							3
4							4
5							5
6							6

TYPE 3 EXAMINED CATCH
☑ GROUP Catch

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

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

1=Thrown back alive (type 2)   5=Give away   8=Don't know (type 3)   Fsex M=Male F=Female
3=Eat (fillets)   6=Throw back dead   9=Refused (type 3)   T=Transitional
4=Bait   7=Some other purpose, specify under common name.   ✓=Catch at Location

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

Pg # [ ] of # [ ]

MMPR2

A.* MM Anglers skipped	B. MM Anglers that started fishing	C. # PR2 Boats TR Launched	D.* Non-Fishing TR	E.* Missed TR
0 0	* 0 0	* 0 0	0 0	0 0
Since last interview	Since last interview	Since last PR2 boat	Since last PR2 boat	Since last PR2 boat

X-Effort

Intercept

* | 1 | 1.Assignment No   * | 2 1 3 | 2. Sampler

* | 0 8 2 1 | 3. Month/Day

* | 2 8 | 4. Interview #

* | 1 7 3 7 | 5. Time interview started (24 Hr:Min)

* | 1 - 1 0 1 | 7. Cnty-Site Code

8. Site Name First interview at site

* | 8 | 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat

* | 1 | 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal

| # of Initial Refusals 0 | # Language Barriers 0 | # of Key Refusals 0 | < These must be in the mode of fishing above |

Effort

* | S | E1. Fishing Effort Area: **O**cean (or open bay), **R**iver, **B**ay or harbor, **S**.F. Bay, **M**exico

| 1 | E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank

* | 8 0 | 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".

Target Species

| 1 | S A L C K | chinook salmon |
| 2 | 0 | | Any |

F=Same as first boat angler   0 = Anything   1 = Bottomfish

* | 1 | F2. **Reported** or unavailable catch (for this angler only)? 1=Yes, 0=No | * | 1 | F3. **Examined** catch? If yes, code F4-5 >> 1=Yes, 0=No

Boats

* | 2 7 | B1. Interview # of first boat angler.
(B2-B11 - First Boat Angler ONLY)

* | B2. # Anglers in boat | B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak

* | B4. Departure Time? if prior day record date-> | B5.* Deprt. Date

* | B6. Distance from any shore? 1 <=3 mi. Code if island -> 2 more than 3 mi. | B7. <=3 mi. CA Island

* | B8. CPFV - DFG Boat Number

* | B9. CPFV Boat Name:

Location

| 3 | L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First

L2. Location(s)

L3. Format:
8=DK 9=Refuse
1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
 B, B-b, B-b-b, B-b-b-b, B-b+y

L5. Bottom Depth(s) [feet]

L6. Depthfinder used?

Check all that apply

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

Fish

| ON THIS FORM
* F4. # of contributors | 2 7 | ON OTHER FORM
* F5. Interview ### |

Angler

* | C O N | A1.RESIDENCE? CA County, State, Country(don't know, get city) ☐ DK✓

A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in **CALIFORNIA**...

| 9 4 5 9 5 | A2. Zip code? 9=Refused 8=DK (get city)

| 1 0 | A6...in last 12 Months? | 3 | A7...in last 2 Months? |

* | 1 | A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

| A4. Daily License # Days

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

ANGLER FORM - CREEL SURVEY

TYPE 2 **REPORTED** OR UNAVAILABLE CATCH (<u>ONLY FOR THE ANGLER ON THIS FORM</u>)

	Common Name	*Species	* No. of Fish		*Disposition	Location	
1	chinook salmon	S A L C K	3		1		1
2							2
3							3
4							4
5							5
6							6

TYPE 3 **EXAMINED** CATCH
☐ ✓ GROUP Catch

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

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

1=Thrown back alive (**type 2**)	5=Give away	8=Don't know (**type 3**)	Fsex M=Male F=Female
3=Eat (fillets)	6=Throw back dead	9=Refused (**type 3**)	T=Transitional
4=Bait	7=Some other purpose, specify under common name.		✓=Catch at Location