

Assn #

SAMPLER NAME

## CRFS ASSIGNMENT SUMMARY FORM

|         |  |            |     |      |          |         |       |           |       |         |       |       |     |        |
|---------|--|------------|-----|------|----------|---------|-------|-----------|-------|---------|-------|-------|-----|--------|
| 1       | Michael Zyler  | sampler ID | 309 | DATE | 20110811 | ASSN ID | 84071 | ASSN MODE | MMPR2 | CLUSTER | 5F017 | HOURS | 3.5 | TRAVEL |
| COMMENT | 0.0hr = 58-3 mins<br>0.1hr = 4-9 mins<br>0.2hr = 10-15 mins<br>0.3 hr = 16-21 mins<br>0.4hr = 22-27 mins<br>0.5hr = 28-33 mins<br>0.6hr = 34-39 mins<br>0.7hr = 40-45 mins<br>0.8hr = 46-51 mins<br>0.9hr = 52-57 mins |            |     |      |          |         |       |           |       |         |       |       |     |        |
|         | 1 ASSN DISP 5.0 SAMPLING   |            |     |      |          |         |       |           |       |         |       |       |     |        |
|         | 63542 ODO END 1.0 EDIT   |            |     |      |          |         |       |           |       |         |       |       |     |        |
|         | 63376 ODO START 0 NON-ASSN   |            |     |      |          |         |       |           |       |         |       |       |     |        |
|         | 172 MILEAGE 0 LEAVE  |            |     |      |          |         |       |           |       |         |       |       |     |        |
|         | 0 EXPENSES 9.5 TOTAL   |            |     |      |          |         |       |           |       |         |       |       |     |        |

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

☒ Edited. By: Scot Lucas

| SITE NAME / COMMENT    | TIME                  | MMPR2 CLUS ONLY   |                                     | ANG FORM COUNTS / PRI BOATS                              |                                     |                                     |                                     | TOT EFFORT                          |                 |
|------------------------|-----------------------|---|-------------------------------------|--|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-----------------|
|                        |                       | START COUNT   | STOP COUNT                          | Status 1-2 or CRFS BOATS                                 | STATUS 0 or NF BOATS                | SPECIAL FISHERY                     |                                     | ESTIMATED ANGLERS                   | EST. FSHN BOATS |
|                        |                       |   |                                     |  |                                     | B                                   | C                                   |                                     |                 |
| 1 Pinde Pier           | CNTY 13 ARRIV 1040 MM | 5   | 5                                   | <input checked="" type="checkbox"/>                      | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 5               |
|                        | SITE 300 STRT 1045 BB | <input checked="" type="checkbox"/> -EFFORT                         |                                     |  |                                     |                                     |                                     |                                     | 2               |
|                        | DISPO 7 STOP 1213 PC  | <input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2 |                                     |  |                                     |                                     |                                     |                                     | N               |
|                        | HRS 1.6 DEPR 1215 PR  |   |                                     |  |                                     |                                     |                                     |                                     | N               |
| 2 Richmond Ramp        | CNTY 13 ARRIV 1314 MM |   |                                     |  |                                     |                                     |                                     |                                     | N               |
|                        | SITE 103 STRT 1319 BB | <input checked="" type="checkbox"/> -EFFORT                         |                                     |  |                                     |                                     |                                     |                                     | N               |
|                        | DISPO 7 STOP 1459 PC  | <input type="checkbox"/> MM <input checked="" type="checkbox"/> PR2 |                                     |  |                                     |                                     |                                     |                                     | N               |
|                        | HRS 1.8 DEPR 1501 PR  | 11  | 6                                   | 9  | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 22              |
| 3 John S. Gardner Pier | CNTY 13 ARRIV 1503 MM | <input checked="" type="checkbox"/>                                 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/>                      | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 0               |
|                        | SITE 306 STRT 1504 BB | <input checked="" type="checkbox"/> -EFFORT                         |                                     |  |                                     |                                     |                                     |                                     | 0               |
|                        | DISPO 7 STOP 1530 PC  | <input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2 |                                     |  |                                     |                                     |                                     |                                     |                 |
|                        | HRS 0.5 DEPR 1531 PR  |   |                                     |  |                                     |                                     |                                     |                                     |                 |
| 4 Ferry Point + Pier   | CNTY 13 ARRIV 1542 MM | 4   | 3                                   | 3  | 1                                   | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 4               |
|                        | SITE 302 STRT 1545 BB | <input checked="" type="checkbox"/> -EFFORT                         |                                     |  |                                     |                                     |                                     |                                     | N               |
|                        | DISPO 1 STOP 1645 PC  | <input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2 |                                     |  |                                     |                                     |                                     |                                     | N               |
|                        | HRS 1.1 DEPR 1647 PR  |   |                                     |  |                                     |                                     |                                     |                                     | N               |
| 5                      | CNTY                  | ARRV  | MM                                  |  |                                     |                                     |                                     |                                     |                 |
|                        | SITE                  | STRT  | BB                                  | <input checked="" type="checkbox"/> -EFFORT              |                                     |                                     |                                     |                                     |                 |
|                        | DISPO                 | STOP  | PC                                  | <input type="checkbox"/> MM <input type="checkbox"/> PR2 |                                     |                                     |                                     |                                     |                 |
|                        | HRS                   | DEPR  | PR                                  |  |                                     |                                     |                                     |                                     |                 |
| 6                      | CNTY                  | ARRV  | MM                                  |  |                                     |                                     |                                     |                                     |                 |
|                        | SITE                  | STRT  | BB                                  | <input checked="" type="checkbox"/> -EFFORT              |                                     |                                     |                                     |                                     |                 |
|                        | DISPO                 | STOP  | PC                                  | <input type="checkbox"/> MM <input type="checkbox"/> PR2 |                                     |                                     |                                     |                                     |                 |
|                        | HRS                   | DEPR  | PR                                  |  |                                     |                                     |                                     |                                     |                 |

|            |       |      |        |      |      |      |          |      |       |      |      |       |       |       |        |         |
|------------|-------|------|--------|------|------|------|----------|------|-------|------|------|-------|-------|-------|--------|---------|
| CRFS BOATS | BOATS | ANGS | BOATS  | ANGS | KING | COHO | KING     | COHO | COUNT | TAKE | OBS  | UNOBS | OBS   | UNOBS | ONSITE | OFFSITE |
|            | TOTAL |      | SALMON |      | KEPT |      | RELEASED |      | TAG   | SEAL | RFEY |       | RFCOW |       | MSSD   | BOATS   |

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 12 are good angler forms, CRFS boats are PR1, status 0 are angler forms, NF boats are PR1 non-fishing, B=bonus

C=crew T=tournament



# ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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

|  |   |  |  |   |  |  |                       |   |   |  |   |  |                   |
|--|---|--|--|---|--|--|-----------------------|---|---|--|---|--|-------------------|
| SPECIAL FISHERY CODE <u>Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only</u>           |   | Pg # <span style="border: 1px solid black; padding: 2px 10px;">  </span> of # <span style="border: 1px solid black; padding: 2px 10px;">  </span>                |  |   |  |  |                       |   |   |  |   |  |                   |
| MMR2<br>Since last interview   | A. * MM Anglers skipped <span style="border: 1px solid black; padding: 2px 10px;">  </span>                       | B. MM Anglers that started fishing <span style="border: 1px solid black; padding: 2px 10px;">  </span>   | C. # PR2 Boats TR Launched <span style="border: 1px solid black; padding: 2px 10px;">00</span> | D. * Non-Fishing TR <span style="border: 1px solid black; padding: 2px 10px;">00</span> | E. * Missed TR <span style="border: 1px solid black; padding: 2px 10px;">00</span> | X-Effort<br>Since last PR2 boat  |                       |   |   |  |   |  |                   |
| * <span style="border: 1px solid black; padding: 2px 10px;">1</span>   | 1. Assignment No  | * <span style="border: 1px solid black; padding: 2px 10px;">304</span>   | 2. Sampler   | * <span style="border: 1px solid black; padding: 2px 10px;">001</span>                  | B1. Interview # of first boat angler.<br>(B2-B11 - First Boat Angler ONLY)         | * <span style="border: 1px solid black; padding: 2px 10px;">001</span> | B2. # Anglers in boat | * <span style="border: 1px solid black; padding: 2px 10px;">1200</span> | B4. Departure Time? if prior day record date--> | * <span style="border: 1px solid black; padding: 2px 10px;">1</span> | B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak             | * <span style="border: 1px solid black; padding: 2px 10px;">1</span>       | B5. * Deprt. Date |
| * <span style="border: 1px solid black; padding: 2px 10px;">0811</span>  | 3. Month/Day  | * <span style="border: 1px solid black; padding: 2px 10px;">001</span>   | 4. Interview #   | * <span style="border: 1px solid black; padding: 2px 10px;">1400</span>                 | 5. Time interview started (24 Hr:Min)  | * <span style="border: 1px solid black; padding: 2px 10px;">013</span> | -                     | * <span style="border: 1px solid black; padding: 2px 10px;">103</span>  | 7. Cnty-Site Code                               | * <span style="border: 1px solid black; padding: 2px 10px;">1</span> | L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First | * <span style="border: 1px solid black; padding: 2px 10px;">400-294</span> | L2. Location(s)   |
| * <span style="border: 1px solid black; padding: 2px 10px;">0</span>   | 8. Site Name<br>First interview at site   | <u>Richmond Launch Ramp</u>  |  |   |  |  |                       |   |   |  |   |  |                   |
| * <span style="border: 1px solid black; padding: 2px 10px;">0</span>   | 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 |  |   |  |  |                       |   |   |  |   |  |                   |
| * <span style="border: 1px solid black; padding: 2px 10px;">2</span>   | 10. Status:   | 0=Effort-change-only form, 1=Complete, 2=Non-key refusal   |  |   |  |  |                       |   |   |  |   |  |                   |
| * <span style="border: 1px solid black; padding: 2px 10px;">0</span>   | # of Initial Refusals   | * <span style="border: 1px solid black; padding: 2px 10px;">0</span>   | # Language Barriers  | * <span style="border: 1px solid black; padding: 2px 10px;">0</span>                    | # of Key Refusals  | < These must be in the mode of fishing above                           |                       |   |   |  |   |  |                   |
| * <span style="border: 1px solid black; padding: 2px 10px;">S</span>   | E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico                              | Intercept<br>Effort<br>Target Species  |  |   |  |  |                       |   |   |  |   |  |                   |
| * <span style="border: 1px solid black; padding: 2px 10px;">1</span>   | E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank |  |  |   |  |  |                       |   |   |  |   |  |                   |
| * <span style="border: 1px solid black; padding: 2px 10px;">026</span>   | E3. Wet Gear hours fishing in <u>above mode</u> ?   | Location<br>Depth  |  |   |  |  |                       |   |   |  |   |  |                   |
| * <span style="border: 1px solid black; padding: 2px 10px;">0</span>   | E4. SHORE trip add'l hours. 0=Complete<br>Trip must be 1/2 done. 50% of all interviews must be "complete".        |  |  |   |  |  |                       |   |   |  |   |  |                   |
| * <span style="border: 1px solid black; padding: 2px 10px;">0</span>   | F2. Reported or unavailable catch (for this angler only)?<br>1=Yes, 0=No  | * <span style="border: 1px solid black; padding: 2px 10px;">1</span>   | F3. Examined catch? If yes, code F4-5 >><br>1=Yes, 0=No  | * <span style="border: 1px solid black; padding: 2px 10px;">02</span>                   | ON THIS FORM   | * <span style="border: 1px solid black; padding: 2px 10px;">  </span>  | ON OTHER FORM         | * <span style="border: 1px solid black; padding: 2px 10px;">  </span>   | F5. Interview ###                               |  |   |  |                   |
| * <span style="border: 1px solid black; padding: 2px 10px;">CON</span>   | A1. RESIDENCE? CA County, State, Country (don't know, get city)<br><u>Contra Costa</u>                            | Angler   |  |   |  |  |                       |   |   |  |   |  |                   |
| * <span style="border: 1px solid black; padding: 2px 10px;">94806</span>   | A2. Zip code?<br>9=Refused 8=DK (get city)  |  |  |   |  |  |                       |   |   |  |   |  |                   |
| * <span style="border: 1px solid black; padding: 2px 10px;">1</span>   | 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)   |  |   |  |  |                       |   |   |  |   |  |                   |
| * <span style="border: 1px solid black; padding: 2px 10px;">  </span>  | 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

| Common Name   | *Species | *No. of Fish | Fork Len. (mm) | Weight (kg) | D | L | Fish Sex |
|---|----------|--------------|----------------|-------------|---|---|----------|
| 1 <input checked="" type="checkbox"/> GROUP Catch<br>Brown RF | RF       | BN           | 010            | 263         | . | 3 | 1        |
| 2   |          |              |                | 220         | . | 3 | 2        |
| 3   |          |              |                | 271         | . | 3 | 3        |
| 4   |          |              |                | 200         | . | 3 | 4        |
| 5   |          |              |                | 295         | . | 3 | 5        |
| 6   |          |              |                | 301         | . | 3 | 6        |
| 7   |          |              |                | 212         | . | 3 | 7        |
| 8   |          |              |                | 241         | . | 3 | 8        |
| 9   |          |              |                | 265         | . | 3 | 9        |
| 10  |          |              |                | 250         | . | 2 | 10       |
| 11 Sack smelt   | SM       | AK           | 006            | 290         | . | 4 | 11       |
| 12  |          |              |                | 345         | . | 4 | 12       |
| 13  |          |              |                | 320         | . | 4 | 13       |
| 14  |          |              |                | 370         | . | 4 | 14       |
| 15  |          |              |                | 334         | . | 4 | 15       |
| 16  |          |              |                | 400         | . | 4 | 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.

|  |  |  |                        |  |  |  |                                    |  |  |  |                     |   |  |  |                     |  |  |  |               |  |          |
|--|--|--|------------------------|--|--|--|------------------------------------|--|--|--|---------------------|---|--|--|---------------------|--|--|--|---------------|--|----------|
| <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> |  | SPECIAL FISHERY CODE <u>Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only</u> |                        |  |  |  |                                    |  |  |  |                     | Pg # <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> of # <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> |  |  |                     |  |  |  |               |  |          |
| MMPR2  | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> |  | A.* MM Anglers skipped |  | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> |  | B. MM Anglers that started fishing |  | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> |  | C. # PR2 Boats      |   | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> |  | D.* Non-Fishing TR  |  | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> |  | E.* Missed TR |  | X-Effort |
|  | Since last interview   |  | Since last interview   |  | Since last PR2 boat  |  | Since last PR2 boat                |  | Since last PR2 boat  |  | Since last PR2 boat |   | Since last PR2 boat  |  | Since last PR2 boat |  |  |  |               |  |          |

  

|   |   |  |                       |   |  |  |  |  |  |  |  |  |  |          |       |
|---|---|--|-----------------------|---|--|--|--|--|--|--|--|--|--|----------|-------|
| Intercept   | 1. Assignment No <u>1</u>                         |  | 2. Sampler <u>309</u> |   | B1. Interview # of first boat angler.<br>(B2-B11 - First Boat Angler ONLY) |  |  |  |  |  |  |  |  |          | Boats |
|   | 3. Month/Day <u>0811</u>                          |  |                       |   |  |  |  |  |  |  |  |  |  |          |       |
|   | 4. Interview # <u>002</u>                         |  |                       |   |  |  |  |  |  |  |  |  |  |          |       |
|   | 5. Time interview started (24 Hr:Min) <u>1401</u> |  |                       |   |  |  |  |  |  |  |  |  |  |          |       |
|   | 7. Cnty-Site Code <u>013 - 103</u>                |  |                       |   |  |  |  |  |  |  |  |  |  |          |       |
| 8. Site Name<br>First interview at site <u>Richmond Launch Ramp</u>   |   |  |                       | B2. # Anglers in boat <u>001</u><br>B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak<br>B4. Departure Time? if prior day record date--><br>B5.* Dep't. Date<br>B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.<br>B7. <=3 mi. CA Island<br>B8. CPFV - DFG Boat Number<br>B9. CPFV Boat Name:   |  |  |  |  |  |  |  |  |  | Location |       |
| 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 |   |  |                       |   |  |  |  |  |  |  |  |  |  |          |       |
| 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal  |   |  |                       |   |  |  |  |  |  |  |  |  |  |          |       |
| # of Initial Refusals <u>0</u> # Language Barriers <u>0</u> # of Key Refusals <u>0</u> < 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   |   |  |                       | L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First<br>L2. Location(s)<br>L3. Format: 8=DK 9=Refuse<br>1=Degrees° mins'+grid size<br>3=Degrees° mins' secs"<br>4=Decimal. degrees°<br>5=CDFG Block-Box <+grid size><br>B, B-b, B-b-b, B-b-b-b, B-b+g<br>L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name<br>Fishing Site Name<br>[Record code(s) at L2:]<br>L5. Bottom Depth(s) [feet]<br>L6. Depthfinder used?<br>L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch |  |  |  |  |  |  |  |  |  | Angler   |       |
| E3. Wet Gear hours fishing in <u>above mode</u> ?   |   |  |                       |   |  |  |  |  |  |  |  |  |  |          |       |
| E4. SHORE trip add'l hours. 0=Complete<br>Trip must be 1/2 done. 50% of all interviews must be "complete".  |   |  |                       |   |  |  |  |  |  |  |  |  |  |          |       |
| F2. Reported or unavailable catch (for this angler only)? <u>1</u>  |   |  |                       |   |  |  |  |  |  |  |  |  |  |          |       |
| F3. Examined catch? <u>1</u> If yes, code F4-5 >>   |   |  |                       |   |  |  |  |  |  |  |  |  |  |          |       |
| F4. # of contributors <u>001</u>  |   |  |                       | F5. Interview ###   |  |  |  |  |  |  |  |  |  |          |       |
| A1. RESIDENCE? CA County, State, Country(don't know, get city)<br><u>Contra Costa</u>   |   |  |                       | A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...<br>A6...in last 12 Months? <u>010</u> A7...in last 2 Months? <u>03</u>   |  |  |  |  |  |  |  |  |  |          |       |
| A2. Zip code?<br><u>94806</u>   |   |  |                       | A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days<br><u>1</u>  |  |  |  |  |  |  |  |  |  |          |       |
| A4. Daily License # Days  |   |  |                       | NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)<br><u>R</u>  |  |  |  |  |  |  |  |  |  |          |       |

  

|   |  |                                  |  |
|---|--|----------------------------------|--|
| 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           |          |               |              |          |
| 2           |          |               |              |          |
| 3           |          |               |              |          |
| 4           |          |               |              |          |
| 5           |          |               |              |          |
| 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 <input type="checkbox"/> Bonus MM or PR2, CPFV <input type="checkbox"/> Crew, <input type="checkbox"/> Tournament, PR <input type="checkbox"/> Private Access, <input type="checkbox"/> Lobster only, <input type="checkbox"/> D=Crab only |  | Pg # <input type="text"/> of # <input type="text"/>                              |  |
| A.* MM Anglers skipped <input type="checkbox"/> Since last interview  |  | B. MM Anglers that started fishing <input type="checkbox"/> Since last interview |  |
| C. # PR2 Boats TR Launched <input type="text"/> Since last PR2 boat   |  | D.* Non-Fishing TR <input type="text"/> Since last PR2 boat                      |  |
| E.* Missed TR <input type="text"/> Since last PR2 boat  |  | X-Effort <input type="text"/>  |  |

  

|   |  |                                 |                                   |                                     |  |  |   |  |   |  |   |  |  |   |  |  |  |  |   |  |  |  |  |  |                                    |  |                    |  |   |  |  |  |   |  |  |  |                            |  |  |  |   |  |   |   |  |  |                                       |  |                       |  |                            |                     |  |   |  |                               |                                       |   |  |   |  |   |  |  |  |
|---|--|---------------------------------|-----------------------------------|-------------------------------------|--|--|---|--|---|--|---|--|--|---|--|--|--|--|---|--|--|--|--|--|------------------------------------|--|--------------------|--|---|--|--|--|---|--|--|--|----------------------------|--|--|--|---|--|---|---|--|--|---------------------------------------|--|-----------------------|--|----------------------------|---------------------|--|---|--|-------------------------------|---------------------------------------|---|--|---|--|---|--|--|--|
| <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">                             1. Assignment No <input type="text"/> </td> <td style="width:50%;">                             2. Sampler <input type="text"/> </td> </tr> <tr> <td>                             3. Month/Day <input type="text"/> </td> <td>                             4. Interview # <input type="text"/> </td> </tr> <tr> <td>                             5. Time interview started (24 Hr:Min) <input type="text"/> </td> <td>                             6. Cnty-Site Code <input type="text"/> </td> </tr> <tr> <td colspan="2">                             7. Site Name<br/>                             First interview at site <u>Richmond Launch Ramp</u> </td> </tr> <tr> <td colspan="2">                             8. 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S A L C N <u>Shinook Salmon</u> |  | 2. <u>Anything</u> |  | F=Same as first boat angler 0=Anything 1=Bottomfish |  | F2. Reported or unavailable catch (for this angler only)? <input type="text"/> |  | F3. Examined catch? If yes, code F4-5 >> <input type="text"/> |  | A1. RESIDENCE? CA County, State, Country(don't know, get city) <u>Placer</u> |  | A2. Zip code? <u>95648</u> |  | A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days |  | A4. Daily License # Days <input type="text"/> |  | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">                             B1. Interview # of first boat angler. 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| 1. Assignment No <input type="text"/>   | 2. Sampler <input type="text"/>                    |                                 |                                   |                                     |  |  |   |  |   |  |   |  |  |   |  |  |  |  |   |  |  |  |  |  |                                    |  |                    |  |   |  |  |  |   |  |  |  |                            |  |  |  |   |  |   |   |  |  |                                       |  |                       |  |                            |                     |  |   |  |                               |                                       |   |  |   |  |   |  |  |  |
| 3. Month/Day <input type="text"/>   | 4. Interview # <input type="text"/>                |                                 |                                   |                                     |  |  |   |  |   |  |   |  |  |   |  |  |  |  |   |  |  |  |  |  |                                    |  |                    |  |   |  |  |  |   |  |  |  |                            |  |  |  |   |  |   |   |  |  |                                       |  |                       |  |                            |                     |  |   |  |                               |                                       |   |  |   |  |   |  |  |  |
| 5. Time interview started (24 Hr:Min) <input type="text"/>  | 6. Cnty-Site Code <input type="text"/>             |                                 |                                   |                                     |  |  |   |  |   |  |   |  |  |   |  |  |  |  |   |  |  |  |  |  |                                    |  |                    |  |   |  |  |  |   |  |  |  |                            |  |  |  |   |  |   |   |  |  |                                       |  |                       |  |                            |                     |  |   |  |                               |                                       |   |  |   |  |   |  |  |  |
| 7. Site Name<br>First interview at site <u>Richmond Launch Ramp</u>   |  |                                 |                                   |                                     |  |  |   |  |   |  |   |  |  |   |  |  |  |  |   |  |  |  |  |  |                                    |  |                    |  |   |  |  |  |   |  |  |  |                            |  |  |  |   |  |   |   |  |  |                                       |  |                       |  |                            |                     |  |   |  |                               |                                       |   |  |   |  |   |  |  |  |
| 8. 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   |  |                                 |                                   |                                     |  |  |   |  |   |  |   |  |  |   |  |  |  |  |   |  |  |  |  |  |                                    |  |                    |  |   |  |  |  |   |  |  |  |                            |  |  |  |   |  |   |   |  |  |                                       |  |                       |  |                            |                     |  |   |  |                               |                                       |   |  |   |  |   |  |  |  |
| 9. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal   |  |                                 |                                   |                                     |  |  |   |  |   |  |   |  |  |   |  |  |  |  |   |  |  |  |  |  |                                    |  |                    |  |   |  |  |  |   |  |  |  |                            |  |  |  |   |  |   |   |  |  |                                       |  |                       |  |                            |                     |  |   |  |                               |                                       |   |  |   |  |   |  |  |  |
| # of Initial Refusals <input type="text"/>  | # of Language Barriers <input type="text"/>        |                                 |                                   |                                     |  |  |   |  |   |  |   |  |  |   |  |  |  |  |   |  |  |  |  |  |                                    |  |                    |  |   |  |  |  |   |  |  |  |                            |  |  |  |   |  |   |   |  |  |                                       |  |                       |  |                            |                     |  |   |  |                               |                                       |   |  |   |  |   |  |  |  |
| # of Key Refusals <input type="text"/>  | < 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 <u>above mode</u> ? <input type="text"/>  |  |                                 |                                   |                                     |  |  |   |  |   |  |   |  |  |   |  |  |  |  |   |  |  |  |  |  |                                    |  |                    |  |   |  |  |  |   |  |  |  |                            |  |  |  |   |  |   |   |  |  |                                       |  |                       |  |                            |                     |  |   |  |                               |                                       |   |  |   |  |   |  |  |  |
| E4. SHORE trip add'l hours. 0=Complete<br>Trip must be 1/2 done. 50% of all interviews must be "complete".  |  |                                 |                                   |                                     |  |  |   |  |   |  |   |  |  |   |  |  |  |  |   |  |  |  |  |  |                                    |  |                    |  |   |  |  |  |   |  |  |  |                            |  |  |  |   |  |   |   |  |  |                                       |  |                       |  |                            |                     |  |   |  |                               |                                       |   |  |   |  |   |  |  |  |
| 1. S A L C N <u>Shinook Salmon</u>  |  |                                 |                                   |                                     |  |  |   |  |   |  |   |  |  |   |  |  |  |  |   |  |  |  |  |  |                                    |  |                    |  |   |  |  |  |   |  |  |  |                            |  |  |  |   |  |   |   |  |  |                                       |  |                       |  |                            |                     |  |   |  |                               |                                       |   |  |   |  |   |  |  |  |
| 2. <u>Anything</u>  |  |                                 |                                   |                                     |  |  |   |  |   |  |   |  |  |   |  |  |  |  |   |  |  |  |  |  |                                    |  |                    |  |   |  |  |  |   |  |  |  |                            |  |  |  |   |  |   |   |  |  |                                       |  |                       |  |                            |                     |  |   |  |                               |                                       |   |  |   |  |   |  |  |  |
| F=Same as first boat angler 0=Anything 1=Bottomfish   |  |                                 |                                   |                                     |  |  |   |  |   |  |   |  |  |   |  |  |  |  |   |  |  |  |  |  |                                    |  |                    |  |   |  |  |  |   |  |  |  |                            |  |  |  |   |  |   |   |  |  |                                       |  |                       |  |                            |                     |  |   |  |                               |                                       |   |  |   |  |   |  |  |  |
| F2. Reported or unavailable catch (for this angler only)? <input type="text"/>  |  |                                 |                                   |                                     |  |  |   |  |   |  |   |  |  |   |  |  |  |  |   |  |  |  |  |  |                                    |  |                    |  |   |  |  |  |   |  |  |  |                            |  |  |  |   |  |   |   |  |  |                                       |  |                       |  |                            |                     |  |   |  |                               |                                       |   |  |   |  |   |  |  |  |
| F3. Examined catch? If yes, code F4-5 >> <input type="text"/>   |  |                                 |                                   |                                     |  |  |   |  |   |  |   |  |  |   |  |  |  |  |   |  |  |  |  |  |                                    |  |                    |  |   |  |  |  |   |  |  |  |                            |  |  |  |   |  |   |   |  |  |                                       |  |                       |  |                            |                     |  |   |  |                               |                                       |   |  |   |  |   |  |  |  |
| A1. RESIDENCE? CA County, State, Country(don't know, get city) <u>Placer</u>  |  |                                 |                                   |                                     |  |  |   |  |   |  |   |  |  |   |  |  |  |  |   |  |  |  |  |  |                                    |  |                    |  |   |  |  |  |   |  |  |  |                            |  |  |  |   |  |   |   |  |  |                                       |  |                       |  |                            |                     |  |   |  |                               |                                       |   |  |   |  |   |  |  |  |
| A2. Zip code? <u>95648</u>  |  |                                 |                                   |                                     |  |  |   |  |   |  |   |  |  |   |  |  |  |  |   |  |  |  |  |  |                                    |  |                    |  |   |  |  |  |   |  |  |  |                            |  |  |  |   |  |   |   |  |  |                                       |  |                       |  |                            |                     |  |   |  |                               |                                       |   |  |   |  |   |  |  |  |
| A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days  |  |                                 |                                   |                                     |  |  |   |  |   |  |   |  |  |   |  |  |  |  |   |  |  |  |  |  |                                    |  |                    |  |   |  |  |  |   |  |  |  |                            |  |  |  |   |  |   |   |  |  |                                       |  |                       |  |                            |                     |  |   |  |                               |                                       |   |  |   |  |   |  |  |  |
| A4. Daily License # Days <input type="text"/>   |  |                                 |                                   |                                     |  |  |   |  |   |  |   |  |  |   |  |  |  |  |   |  |  |  |  |  |                                    |  |                    |  |   |  |  |  |   |  |  |  |                            |  |  |  |   |  |   |   |  |  |                                       |  |                       |  |                            |                     |  |   |  |                               |                                       |   |  |   |  |   |  |  |  |
| B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)   | B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak |                                 |                                   |                                     |  |  |   |  |   |  |   |  |  |   |  |  |  |  |   |  |  |  |  |  |                                    |  |                    |  |   |  |  |  |   |  |  |  |                            |  |  |  |   |  |   |   |  |  |                                       |  |                       |  |                            |                     |  |   |  |                               |                                       |   |  |   |  |   |  |  |  |
| B2. # Anglers in boat <input type="text"/>  | B5.* Deprt. Date <input type="text"/>              |                                 |                                   |                                     |  |  |   |  |   |  |   |  |  |   |  |  |  |  |   |  |  |  |  |  |                                    |  |                    |  |   |  |  |  |   |  |  |  |                            |  |  |  |   |  |   |   |  |  |                                       |  |                       |  |                            |                     |  |   |  |                               |                                       |   |  |   |  |   |  |  |  |
| B4. Departure Time? if prior day record date--> <input type="text"/>  | B7. <=3 mi. CA Island                              |                                 |                                   |                                     |  |  |   |  |   |  |   |  |  |   |  |  |  |  |   |  |  |  |  |  |                                    |  |                    |  |   |  |  |  |   |  |  |  |                            |  |  |  |   |  |   |   |  |  |                                       |  |                       |  |                            |                     |  |   |  |                               |                                       |   |  |   |  |   |  |  |  |
| B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.  | 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) <u>447-65</u>   | L5. Bottom Depth(s) [feet] <u>60'</u>              |                                 |                                   |                                     |  |  |   |  |   |  |   |  |  |   |  |  |  |  |   |  |  |  |  |  |                                    |  |                    |  |   |  |  |  |   |  |  |  |                            |  |  |  |   |  |   |   |  |  |                                       |  |                       |  |                            |                     |  |   |  |                               |                                       |   |  |   |  |   |  |  |  |
| L3. Format: 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? <input type="text"/>         |                                 |                                   |                                     |  |  |   |  |   |  |   |  |  |   |  |  |  |  |   |  |  |  |  |  |                                    |  |                    |  |   |  |  |  |   |  |  |  |                            |  |  |  |   |  |   |   |  |  |                                       |  |                       |  |                            |                     |  |   |  |                               |                                       |   |  |   |  |   |  |  |  |
| L4. Angler gave location using: <input checked="" type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> 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  |  |                                 |                                   |                                     |  |  |   |  |   |  |   |  |  |   |  |  |  |  |   |  |  |  |  |  |                                    |  |                    |  |   |  |  |  |   |  |  |  |                            |  |  |  |   |  |   |   |  |  |                                       |  |                       |  |                            |                     |  |   |  |                               |                                       |   |  |   |  |   |  |  |  |

  

|  |   |
|--|---|
| F2. Reported or unavailable catch (for this angler only)? <input type="text"/> | F3. Examined catch? If yes, code F4-5 >> <input type="text"/> |
| F4. # of contributors <input type="text"/>                                     | F5. Interview ### <input type="text"/>                        |

  

|  |   |
|--|---|
| A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... | A6...in last 12 Months? <input type="text"/>  |
| A7...in last 2 Months? <input type="text"/>  | A8. Daily License # Days <input type="text"/> |

  

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)  
Gary Massi 214 Grey Ct  
Lincoln, CA zip code

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 | SALCK    | 001          | 1            |          |
| 2                |          |              |              |          |
| 3                |          |              |              |          |
| 4                |          |              |              |          |
| 5                |          |              |              |          |
| 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



## (V5, 1/3/2011)

**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.

|  |                        |  |  |  |               |
|--|------------------------|--|--|--|---------------|
| <b>SPECIAL FISHERY CODE</b>  |                        | Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only |  | Pg #   | of #          |
| <b>NMFS</b>  | A.* MM Anglers skipped | B. MM Anglers that started fishing   | C. # PR2 Boats TR Launched                   | D.* Non-Fishing TR                                 | E.* Missed TR |
| Since last interview   | Since last interview   | Since last PR2 boat  | Since last PR2 boat                          | Since last PR2 boat                                |               |
| 1. Assignment No   |                        | 2. Sampler   |  | B1. Interview # of first boat angler.              |               |
| 3. Month/Day   |                        |  |  | (B2-B11 - First Boat Angler ONLY)                  |               |
| 4. Interview #   |                        | B2. # Anglers in boat  |  | B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak |               |
| 5. Time interview started (24 Hr:Min)  |                        | B4. Departure Time? if prior day record date-->                                      |  | B5.* Dep't. Date                                   |               |
| 7. Cnty-Site Code  |                        | B6. Distance from any shore? 1 <=3 mi. Code if island -> 2 more than 3 mi.           |  | B7. <=3 mi. CA Island                              |               |
| 8. Site Name<br>First interview at site  |                        | B8. CPFV - DFG Boat Number   |  | B9. CPFV Boat Name:                                |               |
| 9. Mode:<br>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                      |  | L5. Bottom Depth(s) [feet]                         |               |
| 10. Status:<br>0=Effort-change-only form, 1=Complete, 2=Non-key refusal  |                        | L2. Location(s)  |  | L6. Depthfinder used?                              |               |
| # of Initial Refusals  | # Language Barriers    | # 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 <u>above mode</u> ?  |                        |  |  |  |               |
| E4. SHORE trip add'l hours. 0=Complete<br>Trip must be 1/2 done. 50% of all interviews must be "complete".   |                        |  |  |  |               |
| F. Same as first boat angler 0 = Anything 1 = Bottomfish   |                        |  |  |  |               |
| F2. Reported or unavailable catch (for this angler only)?<br>1=Yes, 0=No   |                        |  |  |  |               |
| F3. Examined catch?<br>If yes, code F4-5 >><br>1=Yes, 0=No   |                        |  |  |  |               |
| ON THIS FORM * F4. # of contributors ON OTHER FORM * F5. Interview ###   |                        |  |  |  |               |
| A1.RESIDENCE? CA County, State, Country(don't know, get city)<br><u>Placer</u> DK✓   |                        |  |  |  |               |
| A2. Zip code?<br>9=Refused 8=DK (get city)   |                        |  |  |  |               |
| A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days   |                        |  |  |  |               |
| A4. Daily License # Days   |                        |  |  |  |               |
| A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...<br>A6...in last 12 Months? A7...in last 2 Months?                         |                        |  |  |  |               |
| NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)   |                        |  |  |  |               |
| 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           |          |               |              |          |
| 2           |          |               |              |          |
| 3           |          |               |              |          |
| 4           |          |               |              |          |
| 5           |          |               |              |          |
| 6           |          |               |              |          |

## TYPE 3 EXAMINED CATCH

| <input type="checkbox"/> 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 <input type="checkbox"/> Bonus MM or PR2, CPFV Crew, <input type="checkbox"/> Tournament, PR Private Access, <input type="checkbox"/> Lobster only, <input type="checkbox"/> D=Crab only |  | Pg # <input type="text"/> of # <input type="text"/>                              |  |
| A.* MM Anglers skipped <input type="checkbox"/> Since last interview  |  | B. MM Anglers that started fishing <input type="checkbox"/> Since last interview |  |
| C. # PR2 Boats TR Launched <input type="text"/> Since last PR2 boat   |  | D.* Non-Fishing TR <input type="text"/> Since last PR2 boat                      |  |
| E.* Missed TR <input type="text"/> Since last PR2 boat  |  |  |  |

  

|  |      |   |  |                     |  |            |   |      |              |  |  |  |   |     |                |  |  |  |   |      |                                       |  |  |  |   |     |   |     |                   |  |   |  |  |  |  |  |   |   |          |  |  |  |   |   |             |  |  |  |  |   |                       |   |                     |   |  |  |  |  |                   |  |   |   |  |  |  |  |  |   |   |  |  |  |   |     |   |  |  |  |   |   |  |  |  |  |  |  |  |  |  |  |   |   |   |   |   |   |                |  |  |  |  |  |   |   |  |  |  |  |          |  |  |  |  |  |   |   |     |                                       |  |                                   |  |  |  |   |  |                       |  |   |  |   |                  |   |  |  |                       |   |  |                            |  |   |  |                     |  |  |   |   |  |  |  |                 |                            |  |  |  |  |  |  |                           |                       |  |  |   |  |  |  |  |  |  |  |  |  |
|--|------|---|--|---------------------|--|------------|---|------|--------------|--|--|--|---|-----|----------------|--|--|--|---|------|---------------------------------------|--|--|--|---|-----|---|-----|-------------------|--|---|--|--|--|--|--|---|---|----------|--|--|--|---|---|-------------|--|--|--|--|---|-----------------------|---|---------------------|---|--|--|--|--|-------------------|--|---|---|--|--|--|--|--|---|---|--|--|--|---|-----|---|--|--|--|---|---|--|--|--|--|--|--|--|--|--|--|---|---|---|---|---|---|----------------|--|--|--|--|--|---|---|--|--|--|--|----------|--|--|--|--|--|---|---|-----|---------------------------------------|--|-----------------------------------|--|--|--|---|--|-----------------------|--|---|--|---|------------------|---|--|--|-----------------------|---|--|----------------------------|--|---|--|---------------------|--|--|---|---|--|--|--|-----------------|----------------------------|--|--|--|--|--|--|---------------------------|-----------------------|--|--|---|--|--|--|--|--|--|--|--|--|
| <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%;">*</td> <td style="width:10%;">1</td> <td style="width:20%;">1. Assignment No</td> <td style="width:10%;">*</td> <td style="width:10%;">309</td> <td style="width:10%;">2. Sampler</td> </tr> <tr> <td>*</td> <td>0811</td> <td>3. Month/Day</td> <td></td> <td></td> <td></td> </tr> <tr> <td>*</td> <td>005</td> <td>4. Interview #</td> <td></td> <td></td> <td></td> </tr> <tr> <td>*</td> <td>1425</td> <td>5. Time interview started (24 Hr:Min)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>*</td> <td>013</td> <td>-</td> <td>103</td> <td>7. Cnty-Site Code</td> <td></td> </tr> <tr> <td colspan="6">                         8. Site Name<br/>                         First interview at site <u>Richmond Launch Ramp</u> </td> </tr> <tr> <td>*</td> <td>8</td> <td>9. Mode:</td> <td colspan="3">                         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                     </td> </tr> <tr> <td>*</td> <td>2</td> <td>10. Status:</td> <td colspan="3">                         0=Effort-change-only form, 1=Complete, 2=Non-key refusal                     </td> </tr> <tr> <td></td> <td>0</td> <td># of Initial Refusals</td> <td>0</td> <td># Language Barriers</td> <td>0</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td># of Key Refusals</td> <td>&lt; These must be in the mode of fishing above</td> </tr> <tr> <td>*</td> <td>0</td> <td colspan="4">E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico</td> </tr> <tr> <td></td> <td>1</td> <td colspan="4">E2. Gear: 1=Hook &amp; line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank</td> </tr> <tr> <td>*</td> <td>065</td> <td colspan="4">E3. Wet Gear hours fishing in <u>above mode</u>?</td> </tr> <tr> <td>*</td> <td>0</td> <td colspan="4">E4. SHORE trip add'l hours. 0=Complete</td> </tr> <tr> <td></td> <td></td> <td colspan="4">Trip must be 1/2 done. 50% of all interviews must be "complete".</td> </tr> <tr> <td>1</td> <td>S</td> <td>A</td> <td>L</td> <td>C</td> <td>K</td> </tr> <tr> <td colspan="6">Chinook salmon</td> </tr> <tr> <td>2</td> <td>0</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="6">Anything</td> </tr> </table> | *    | 1   | 1. Assignment No   | *                   | 309  | 2. Sampler | * | 0811 | 3. Month/Day |  |  |  | * | 005 | 4. Interview # |  |  |  | * | 1425 | 5. Time interview started (24 Hr:Min) |  |  |  | * | 013 | - | 103 | 7. Cnty-Site Code |  | 8. Site Name<br>First interview at site <u>Richmond Launch Ramp</u> |  |  |  |  |  | * | 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 |  |  | * | 2 | 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 | * | 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 |  |  |  | * | 065 | E3. Wet Gear hours fishing in <u>above mode</u> ? |  |  |  | * | 0 | E4. SHORE trip add'l hours. 0=Complete |  |  |  |  |  | Trip must be 1/2 done. 50% of all interviews must be "complete". |  |  |  | 1 | S | A | L | C | K | Chinook salmon |  |  |  |  |  | 2 | 0 |  |  |  |  | Anything |  |  |  |  |  | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%;">*</td> <td style="width:10%;">003</td> <td colspan="2">B1. Interview # of first boat angler.</td> </tr> <tr> <td colspan="4">(B2-B11 - First Boat Angler ONLY)</td> </tr> <tr> <td>*</td> <td></td> <td>B2. # Anglers in boat</td> <td>B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak</td> </tr> <tr> <td>*</td> <td></td> <td>B4. Departure Time? if prior day record date--&gt;</td> <td>B5.* Dep't. Date</td> </tr> <tr> <td>*</td> <td></td> <td>B6. Distance 1 &lt;=3 mi. Code if island -&gt; from any shore? 2 more than 3 mi.</td> <td>B7. &lt;=3 mi. CA Island</td> </tr> <tr> <td>*</td> <td></td> <td colspan="2">B8. CPFV - DFG Boat Number</td> </tr> <tr> <td>*</td> <td></td> <td colspan="2">B9. CPFV Boat Name:</td> </tr> <tr> <td></td> <td>3</td> <td colspan="2">L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First</td> </tr> <tr> <td></td> <td></td> <td>L2. Location(s)</td> <td>L5. Bottom Depth(s) [feet]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>L3. Format: 8=DK 9=Refuse</td> <td>L6. Depthfinder used?</td> </tr> <tr> <td></td> <td></td> <td>                         1=Degrees° mins'+grid size<br/>                         3=Degrees° mins' secs"<br/>                         4=Decimal. degrees°<br/>                         5=CDFG Block-Box &lt;+grid size&gt;<br/>                         B, B-b, B-b-b, B-b-b-b, B-u+g                     </td> <td></td> </tr> <tr> <td colspan="4">                         L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name<br/>                         Fishing Site Name<br/>                         [Record code(s) at L2:]                     </td> </tr> <tr> <td></td> <td></td> <td colspan="2">L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch</td> </tr> </table> | * | 003 | 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.* Dep't. Date | * |  | B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. | B7. <=3 mi. CA Island | * |  | B8. CPFV - DFG Boat Number |  | * |  | B9. CPFV Boat Name: |  |  | 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<br>3=Degrees° mins' secs"<br>4=Decimal. degrees°<br>5=CDFG Block-Box <+grid size><br>B, B-b, B-b-b, B-b-b-b, B-u+g |  | L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name<br>Fishing Site Name<br>[Record code(s) at L2:] |  |  |  |  |  | L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch |  |
| *  | 1    | 1. Assignment No  | *  | 309                 | 2. Sampler                                   |            |   |      |              |  |  |  |   |     |                |  |  |  |   |      |                                       |  |  |  |   |     |   |     |                   |  |   |  |  |  |  |  |   |   |          |  |  |  |   |   |             |  |  |  |  |   |                       |   |                     |   |  |  |  |  |                   |  |   |   |  |  |  |  |  |   |   |  |  |  |   |     |   |  |  |  |   |   |  |  |  |  |  |  |  |  |  |  |   |   |   |   |   |   |                |  |  |  |  |  |   |   |  |  |  |  |          |  |  |  |  |  |   |   |     |                                       |  |                                   |  |  |  |   |  |                       |  |   |  |   |                  |   |  |  |                       |   |  |                            |  |   |  |                     |  |  |   |   |  |  |  |                 |                            |  |  |  |  |  |  |                           |                       |  |  |   |  |  |  |  |  |  |  |  |  |
| *  | 0811 | 3. Month/Day  |  |                     |  |            |   |      |              |  |  |  |   |     |                |  |  |  |   |      |                                       |  |  |  |   |     |   |     |                   |  |   |  |  |  |  |  |   |   |          |  |  |  |   |   |             |  |  |  |  |   |                       |   |                     |   |  |  |  |  |                   |  |   |   |  |  |  |  |  |   |   |  |  |  |   |     |   |  |  |  |   |   |  |  |  |  |  |  |  |  |  |  |   |   |   |   |   |   |                |  |  |  |  |  |   |   |  |  |  |  |          |  |  |  |  |  |   |   |     |                                       |  |                                   |  |  |  |   |  |                       |  |   |  |   |                  |   |  |  |                       |   |  |                            |  |   |  |                     |  |  |   |   |  |  |  |                 |                            |  |  |  |  |  |  |                           |                       |  |  |   |  |  |  |  |  |  |  |  |  |
| *  | 005  | 4. Interview #  |  |                     |  |            |   |      |              |  |  |  |   |     |                |  |  |  |   |      |                                       |  |  |  |   |     |   |     |                   |  |   |  |  |  |  |  |   |   |          |  |  |  |   |   |             |  |  |  |  |   |                       |   |                     |   |  |  |  |  |                   |  |   |   |  |  |  |  |  |   |   |  |  |  |   |     |   |  |  |  |   |   |  |  |  |  |  |  |  |  |  |  |   |   |   |   |   |   |                |  |  |  |  |  |   |   |  |  |  |  |          |  |  |  |  |  |   |   |     |                                       |  |                                   |  |  |  |   |  |                       |  |   |  |   |                  |   |  |  |                       |   |  |                            |  |   |  |                     |  |  |   |   |  |  |  |                 |                            |  |  |  |  |  |  |                           |                       |  |  |   |  |  |  |  |  |  |  |  |  |
| *  | 1425 | 5. Time interview started (24 Hr:Min)   |  |                     |  |            |   |      |              |  |  |  |   |     |                |  |  |  |   |      |                                       |  |  |  |   |     |   |     |                   |  |   |  |  |  |  |  |   |   |          |  |  |  |   |   |             |  |  |  |  |   |                       |   |                     |   |  |  |  |  |                   |  |   |   |  |  |  |  |  |   |   |  |  |  |   |     |   |  |  |  |   |   |  |  |  |  |  |  |  |  |  |  |   |   |   |   |   |   |                |  |  |  |  |  |   |   |  |  |  |  |          |  |  |  |  |  |   |   |     |                                       |  |                                   |  |  |  |   |  |                       |  |   |  |   |                  |   |  |  |                       |   |  |                            |  |   |  |                     |  |  |   |   |  |  |  |                 |                            |  |  |  |  |  |  |                           |                       |  |  |   |  |  |  |  |  |  |  |  |  |
| *  | 013  | -   | 103  | 7. Cnty-Site Code   |  |            |   |      |              |  |  |  |   |     |                |  |  |  |   |      |                                       |  |  |  |   |     |   |     |                   |  |   |  |  |  |  |  |   |   |          |  |  |  |   |   |             |  |  |  |  |   |                       |   |                     |   |  |  |  |  |                   |  |   |   |  |  |  |  |  |   |   |  |  |  |   |     |   |  |  |  |   |   |  |  |  |  |  |  |  |  |  |  |   |   |   |   |   |   |                |  |  |  |  |  |   |   |  |  |  |  |          |  |  |  |  |  |   |   |     |                                       |  |                                   |  |  |  |   |  |                       |  |   |  |   |                  |   |  |  |                       |   |  |                            |  |   |  |                     |  |  |   |   |  |  |  |                 |                            |  |  |  |  |  |  |                           |                       |  |  |   |  |  |  |  |  |  |  |  |  |
| 8. Site Name<br>First interview at site <u>Richmond Launch Ramp</u>  |      |   |  |                     |  |            |   |      |              |  |  |  |   |     |                |  |  |  |   |      |                                       |  |  |  |   |     |   |     |                   |  |   |  |  |  |  |  |   |   |          |  |  |  |   |   |             |  |  |  |  |   |                       |   |                     |   |  |  |  |  |                   |  |   |   |  |  |  |  |  |   |   |  |  |  |   |     |   |  |  |  |   |   |  |  |  |  |  |  |  |  |  |  |   |   |   |   |   |   |                |  |  |  |  |  |   |   |  |  |  |  |          |  |  |  |  |  |   |   |     |                                       |  |                                   |  |  |  |   |  |                       |  |   |  |   |                  |   |  |  |                       |   |  |                            |  |   |  |                     |  |  |   |   |  |  |  |                 |                            |  |  |  |  |  |  |                           |                       |  |  |   |  |  |  |  |  |  |  |  |  |
| *  | 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 |                     |  |            |   |      |              |  |  |  |   |     |                |  |  |  |   |      |                                       |  |  |  |   |     |   |     |                   |  |   |  |  |  |  |  |   |   |          |  |  |  |   |   |             |  |  |  |  |   |                       |   |                     |   |  |  |  |  |                   |  |   |   |  |  |  |  |  |   |   |  |  |  |   |     |   |  |  |  |   |   |  |  |  |  |  |  |  |  |  |  |   |   |   |   |   |   |                |  |  |  |  |  |   |   |  |  |  |  |          |  |  |  |  |  |   |   |     |                                       |  |                                   |  |  |  |   |  |                       |  |   |  |   |                  |   |  |  |                       |   |  |                            |  |   |  |                     |  |  |   |   |  |  |  |                 |                            |  |  |  |  |  |  |                           |                       |  |  |   |  |  |  |  |  |  |  |  |  |
| *  | 2    | 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 |            |   |      |              |  |  |  |   |     |                |  |  |  |   |      |                                       |  |  |  |   |     |   |     |                   |  |   |  |  |  |  |  |   |   |          |  |  |  |   |   |             |  |  |  |  |   |                       |   |                     |   |  |  |  |  |                   |  |   |   |  |  |  |  |  |   |   |  |  |  |   |     |   |  |  |  |   |   |  |  |  |  |  |  |  |  |  |  |   |   |   |   |   |   |                |  |  |  |  |  |   |   |  |  |  |  |          |  |  |  |  |  |   |   |     |                                       |  |                                   |  |  |  |   |  |                       |  |   |  |   |                  |   |  |  |                       |   |  |                            |  |   |  |                     |  |  |   |   |  |  |  |                 |                            |  |  |  |  |  |  |                           |                       |  |  |   |  |  |  |  |  |  |  |  |  |
| *  | 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                             |  |                     |  |            |   |      |              |  |  |  |   |     |                |  |  |  |   |      |                                       |  |  |  |   |     |   |     |                   |  |   |  |  |  |  |  |   |   |          |  |  |  |   |   |             |  |  |  |  |   |                       |   |                     |   |  |  |  |  |                   |  |   |   |  |  |  |  |  |   |   |  |  |  |   |     |   |  |  |  |   |   |  |  |  |  |  |  |  |  |  |  |   |   |   |   |   |   |                |  |  |  |  |  |   |   |  |  |  |  |          |  |  |  |  |  |   |   |     |                                       |  |                                   |  |  |  |   |  |                       |  |   |  |   |                  |   |  |  |                       |   |  |                            |  |   |  |                     |  |  |   |   |  |  |  |                 |                            |  |  |  |  |  |  |                           |                       |  |  |   |  |  |  |  |  |  |  |  |  |
| *  | 065  | E3. Wet Gear hours fishing in <u>above mode</u> ?   |  |                     |  |            |   |      |              |  |  |  |   |     |                |  |  |  |   |      |                                       |  |  |  |   |     |   |     |                   |  |   |  |  |  |  |  |   |   |          |  |  |  |   |   |             |  |  |  |  |   |                       |   |                     |   |  |  |  |  |                   |  |   |   |  |  |  |  |  |   |   |  |  |  |   |     |   |  |  |  |   |   |  |  |  |  |  |  |  |  |  |  |   |   |   |   |   |   |                |  |  |  |  |  |   |   |  |  |  |  |          |  |  |  |  |  |   |   |     |                                       |  |                                   |  |  |  |   |  |                       |  |   |  |   |                  |   |  |  |                       |   |  |                            |  |   |  |                     |  |  |   |   |  |  |  |                 |                            |  |  |  |  |  |  |                           |                       |  |  |   |  |  |  |  |  |  |  |  |  |
| *  | 0    | E4. SHORE trip add'l hours. 0=Complete  |  |                     |  |            |   |      |              |  |  |  |   |     |                |  |  |  |   |      |                                       |  |  |  |   |     |   |     |                   |  |   |  |  |  |  |  |   |   |          |  |  |  |   |   |             |  |  |  |  |   |                       |   |                     |   |  |  |  |  |                   |  |   |   |  |  |  |  |  |   |   |  |  |  |   |     |   |  |  |  |   |   |  |  |  |  |  |  |  |  |  |  |   |   |   |   |   |   |                |  |  |  |  |  |   |   |  |  |  |  |          |  |  |  |  |  |   |   |     |                                       |  |                                   |  |  |  |   |  |                       |  |   |  |   |                  |   |  |  |                       |   |  |                            |  |   |  |                     |  |  |   |   |  |  |  |                 |                            |  |  |  |  |  |  |                           |                       |  |  |   |  |  |  |  |  |  |  |  |  |
|  |      | Trip must be 1/2 done. 50% of all interviews must be "complete".  |  |                     |  |            |   |      |              |  |  |  |   |     |                |  |  |  |   |      |                                       |  |  |  |   |     |   |     |                   |  |   |  |  |  |  |  |   |   |          |  |  |  |   |   |             |  |  |  |  |   |                       |   |                     |   |  |  |  |  |                   |  |   |   |  |  |  |  |  |   |   |  |  |  |   |     |   |  |  |  |   |   |  |  |  |  |  |  |  |  |  |  |   |   |   |   |   |   |                |  |  |  |  |  |   |   |  |  |  |  |          |  |  |  |  |  |   |   |     |                                       |  |                                   |  |  |  |   |  |                       |  |   |  |   |                  |   |  |  |                       |   |  |                            |  |   |  |                     |  |  |   |   |  |  |  |                 |                            |  |  |  |  |  |  |                           |                       |  |  |   |  |  |  |  |  |  |  |  |  |
| 1  | S    | A   | L  | C                   | K  |            |   |      |              |  |  |  |   |     |                |  |  |  |   |      |                                       |  |  |  |   |     |   |     |                   |  |   |  |  |  |  |  |   |   |          |  |  |  |   |   |             |  |  |  |  |   |                       |   |                     |   |  |  |  |  |                   |  |   |   |  |  |  |  |  |   |   |  |  |  |   |     |   |  |  |  |   |   |  |  |  |  |  |  |  |  |  |  |   |   |   |   |   |   |                |  |  |  |  |  |   |   |  |  |  |  |          |  |  |  |  |  |   |   |     |                                       |  |                                   |  |  |  |   |  |                       |  |   |  |   |                  |   |  |  |                       |   |  |                            |  |   |  |                     |  |  |   |   |  |  |  |                 |                            |  |  |  |  |  |  |                           |                       |  |  |   |  |  |  |  |  |  |  |  |  |
| Chinook salmon   |      |   |  |                     |  |            |   |      |              |  |  |  |   |     |                |  |  |  |   |      |                                       |  |  |  |   |     |   |     |                   |  |   |  |  |  |  |  |   |   |          |  |  |  |   |   |             |  |  |  |  |   |                       |   |                     |   |  |  |  |  |                   |  |   |   |  |  |  |  |  |   |   |  |  |  |   |     |   |  |  |  |   |   |  |  |  |  |  |  |  |  |  |  |   |   |   |   |   |   |                |  |  |  |  |  |   |   |  |  |  |  |          |  |  |  |  |  |   |   |     |                                       |  |                                   |  |  |  |   |  |                       |  |   |  |   |                  |   |  |  |                       |   |  |                            |  |   |  |                     |  |  |   |   |  |  |  |                 |                            |  |  |  |  |  |  |                           |                       |  |  |   |  |  |  |  |  |  |  |  |  |
| 2  | 0    |   |  |                     |  |            |   |      |              |  |  |  |   |     |                |  |  |  |   |      |                                       |  |  |  |   |     |   |     |                   |  |   |  |  |  |  |  |   |   |          |  |  |  |   |   |             |  |  |  |  |   |                       |   |                     |   |  |  |  |  |                   |  |   |   |  |  |  |  |  |   |   |  |  |  |   |     |   |  |  |  |   |   |  |  |  |  |  |  |  |  |  |  |   |   |   |   |   |   |                |  |  |  |  |  |   |   |  |  |  |  |          |  |  |  |  |  |   |   |     |                                       |  |                                   |  |  |  |   |  |                       |  |   |  |   |                  |   |  |  |                       |   |  |                            |  |   |  |                     |  |  |   |   |  |  |  |                 |                            |  |  |  |  |  |  |                           |                       |  |  |   |  |  |  |  |  |  |  |  |  |
| Anything   |      |   |  |                     |  |            |   |      |              |  |  |  |   |     |                |  |  |  |   |      |                                       |  |  |  |   |     |   |     |                   |  |   |  |  |  |  |  |   |   |          |  |  |  |   |   |             |  |  |  |  |   |                       |   |                     |   |  |  |  |  |                   |  |   |   |  |  |  |  |  |   |   |  |  |  |   |     |   |  |  |  |   |   |  |  |  |  |  |  |  |  |  |  |   |   |   |   |   |   |                |  |  |  |  |  |   |   |  |  |  |  |          |  |  |  |  |  |   |   |     |                                       |  |                                   |  |  |  |   |  |                       |  |   |  |   |                  |   |  |  |                       |   |  |                            |  |   |  |                     |  |  |   |   |  |  |  |                 |                            |  |  |  |  |  |  |                           |                       |  |  |   |  |  |  |  |  |  |  |  |  |
| *  | 003  | 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.* Dep't. Date   |                     |  |            |   |      |              |  |  |  |   |     |                |  |  |  |   |      |                                       |  |  |  |   |     |   |     |                   |  |   |  |  |  |  |  |   |   |          |  |  |  |   |   |             |  |  |  |  |   |                       |   |                     |   |  |  |  |  |                   |  |   |   |  |  |  |  |  |   |   |  |  |  |   |     |   |  |  |  |   |   |  |  |  |  |  |  |  |  |  |  |   |   |   |   |   |   |                |  |  |  |  |  |   |   |  |  |  |  |          |  |  |  |  |  |   |   |     |                                       |  |                                   |  |  |  |   |  |                       |  |   |  |   |                  |   |  |  |                       |   |  |                            |  |   |  |                     |  |  |   |   |  |  |  |                 |                            |  |  |  |  |  |  |                           |                       |  |  |   |  |  |  |  |  |  |  |  |  |
| *  |      | B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.  | B7. <=3 mi. CA Island  |                     |  |            |   |      |              |  |  |  |   |     |                |  |  |  |   |      |                                       |  |  |  |   |     |   |     |                   |  |   |  |  |  |  |  |   |   |          |  |  |  |   |   |             |  |  |  |  |   |                       |   |                     |   |  |  |  |  |                   |  |   |   |  |  |  |  |  |   |   |  |  |  |   |     |   |  |  |  |   |   |  |  |  |  |  |  |  |  |  |  |   |   |   |   |   |   |                |  |  |  |  |  |   |   |  |  |  |  |          |  |  |  |  |  |   |   |     |                                       |  |                                   |  |  |  |   |  |                       |  |   |  |   |                  |   |  |  |                       |   |  |                            |  |   |  |                     |  |  |   |   |  |  |  |                 |                            |  |  |  |  |  |  |                           |                       |  |  |   |  |  |  |  |  |  |  |  |  |
| *  |      | B8. CPFV - DFG Boat Number  |  |                     |  |            |   |      |              |  |  |  |   |     |                |  |  |  |   |      |                                       |  |  |  |   |     |   |     |                   |  |   |  |  |  |  |  |   |   |          |  |  |  |   |   |             |  |  |  |  |   |                       |   |                     |   |  |  |  |  |                   |  |   |   |  |  |  |  |  |   |   |  |  |  |   |     |   |  |  |  |   |   |  |  |  |  |  |  |  |  |  |  |   |   |   |   |   |   |                |  |  |  |  |  |   |   |  |  |  |  |          |  |  |  |  |  |   |   |     |                                       |  |                                   |  |  |  |   |  |                       |  |   |  |   |                  |   |  |  |                       |   |  |                            |  |   |  |                     |  |  |   |   |  |  |  |                 |                            |  |  |  |  |  |  |                           |                       |  |  |   |  |  |  |  |  |  |  |  |  |
| *  |      | B9. CPFV Boat Name:   |  |                     |  |            |   |      |              |  |  |  |   |     |                |  |  |  |   |      |                                       |  |  |  |   |     |   |     |                   |  |   |  |  |  |  |  |   |   |          |  |  |  |   |   |             |  |  |  |  |   |                       |   |                     |   |  |  |  |  |                   |  |   |   |  |  |  |  |  |   |   |  |  |  |   |     |   |  |  |  |   |   |  |  |  |  |  |  |  |  |  |  |   |   |   |   |   |   |                |  |  |  |  |  |   |   |  |  |  |  |          |  |  |  |  |  |   |   |     |                                       |  |                                   |  |  |  |   |  |                       |  |   |  |   |                  |   |  |  |                       |   |  |                            |  |   |  |                     |  |  |   |   |  |  |  |                 |                            |  |  |  |  |  |  |                           |                       |  |  |   |  |  |  |  |  |  |  |  |  |
|  | 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<br>3=Degrees° mins' secs"<br>4=Decimal. degrees°<br>5=CDFG Block-Box <+grid size><br>B, B-b, B-b-b, B-b-b-b, B-u+g |  |                     |  |            |   |      |              |  |  |  |   |     |                |  |  |  |   |      |                                       |  |  |  |   |     |   |     |                   |  |   |  |  |  |  |  |   |   |          |  |  |  |   |   |             |  |  |  |  |   |                       |   |                     |   |  |  |  |  |                   |  |   |   |  |  |  |  |  |   |   |  |  |  |   |     |   |  |  |  |   |   |  |  |  |  |  |  |  |  |  |  |   |   |   |   |   |   |                |  |  |  |  |  |   |   |  |  |  |  |          |  |  |  |  |  |   |   |     |                                       |  |                                   |  |  |  |   |  |                       |  |   |  |   |                  |   |  |  |                       |   |  |                            |  |   |  |                     |  |  |   |   |  |  |  |                 |                            |  |  |  |  |  |  |                           |                       |  |  |   |  |  |  |  |  |  |  |  |  |
| L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name<br>Fishing Site Name<br>[Record code(s) at L2:]   |      |   |  |                     |  |            |   |      |              |  |  |  |   |     |                |  |  |  |   |      |                                       |  |  |  |   |     |   |     |                   |  |   |  |  |  |  |  |   |   |          |  |  |  |   |   |             |  |  |  |  |   |                       |   |                     |   |  |  |  |  |                   |  |   |   |  |  |  |  |  |   |   |  |  |  |   |     |   |  |  |  |   |   |  |  |  |  |  |  |  |  |  |  |   |   |   |   |   |   |                |  |  |  |  |  |   |   |  |  |  |  |          |  |  |  |  |  |   |   |     |                                       |  |                                   |  |  |  |   |  |                       |  |   |  |   |                  |   |  |  |                       |   |  |                            |  |   |  |                     |  |  |   |   |  |  |  |                 |                            |  |  |  |  |  |  |                           |                       |  |  |   |  |  |  |  |  |  |  |  |  |
|  |      | L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch  |  |                     |  |            |   |      |              |  |  |  |   |     |                |  |  |  |   |      |                                       |  |  |  |   |     |   |     |                   |  |   |  |  |  |  |  |   |   |          |  |  |  |   |   |             |  |  |  |  |   |                       |   |                     |   |  |  |  |  |                   |  |   |   |  |  |  |  |  |   |   |  |  |  |   |     |   |  |  |  |   |   |  |  |  |  |  |  |  |  |  |  |   |   |   |   |   |   |                |  |  |  |  |  |   |   |  |  |  |  |          |  |  |  |  |  |   |   |     |                                       |  |                                   |  |  |  |   |  |                       |  |   |  |   |                  |   |  |  |                       |   |  |                            |  |   |  |                     |  |  |   |   |  |  |  |                 |                            |  |  |  |  |  |  |                           |                       |  |  |   |  |  |  |  |  |  |  |  |  |

  

|  |       |  |   |   |                      |                     |  |  |             |  |  |                      |  |  |  |  |  |             |  |   |     |  |  |  |              |  |  |      |  |       |               |  |  |           |  |  |                 |   |   |  |  |  |                          |
|--|-------|--|---|---|----------------------|---------------------|--|--|-------------|--|--|----------------------|--|--|--|--|--|-------------|--|---|-----|--|--|--|--------------|--|--|------|--|-------|---------------|--|--|-----------|--|--|-----------------|---|---|--|--|--|--------------------------|
| <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%;">*</td> <td style="width:10%;">0</td> <td>F2. Reported or unavailable catch (for this angler only)?</td> <td style="width:10%;">0</td> <td style="width:10%;">*</td> <td style="width:10%;">F3. Examined catch?</td> </tr> <tr> <td></td> <td></td> <td>1=Yes, 0=No</td> <td></td> <td></td> <td>If yes, code F4-5 &gt;&gt;</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1=Yes, 0=No</td> </tr> </table> | *     | 0  | F2. Reported or unavailable catch (for this angler only)? | 0 | *                    | F3. Examined catch? |  |  | 1=Yes, 0=No |  |  | If yes, code F4-5 >> |  |  |  |  |  | 1=Yes, 0=No | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%;">*</td> <td style="width:10%;">PLA</td> <td>A1. RESIDENCE? CA County, State, Country(don't know, get city)</td> </tr> <tr> <td></td> <td></td> <td><u>Place</u></td> </tr> <tr> <td></td> <td></td> <td>DK ✓</td> </tr> <tr> <td></td> <td>95640</td> <td>A2. Zip code?</td> </tr> <tr> <td></td> <td></td> <td>9=Refused</td> </tr> <tr> <td></td> <td></td> <td>8=DK (get city)</td> </tr> <tr> <td>*</td> <td>1</td> <td>A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days</td> </tr> <tr> <td></td> <td></td> <td>A4. Daily License # Days</td> </tr> </table> | * | PLA | A1. RESIDENCE? CA County, State, Country(don't know, get city) |  |  | <u>Place</u> |  |  | DK ✓ |  | 95640 | 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 |
| *  | 0     | F2. Reported or unavailable catch (for this angler only)?  | 0   | * | F3. Examined catch?  |                     |  |  |             |  |  |                      |  |  |  |  |  |             |  |   |     |  |  |  |              |  |  |      |  |       |               |  |  |           |  |  |                 |   |   |  |  |  |                          |
|  |       | 1=Yes, 0=No  |   |   | If yes, code F4-5 >> |                     |  |  |             |  |  |                      |  |  |  |  |  |             |  |   |     |  |  |  |              |  |  |      |  |       |               |  |  |           |  |  |                 |   |   |  |  |  |                          |
|  |       |  |   |   | 1=Yes, 0=No          |                     |  |  |             |  |  |                      |  |  |  |  |  |             |  |   |     |  |  |  |              |  |  |      |  |       |               |  |  |           |  |  |                 |   |   |  |  |  |                          |
| *  | PLA   | A1. RESIDENCE? CA County, State, Country(don't know, get city)                                     |   |   |                      |                     |  |  |             |  |  |                      |  |  |  |  |  |             |  |   |     |  |  |  |              |  |  |      |  |       |               |  |  |           |  |  |                 |   |   |  |  |  |                          |
|  |       | <u>Place</u>   |   |   |                      |                     |  |  |             |  |  |                      |  |  |  |  |  |             |  |   |     |  |  |  |              |  |  |      |  |       |               |  |  |           |  |  |                 |   |   |  |  |  |                          |
|  |       | DK ✓   |   |   |                      |                     |  |  |             |  |  |                      |  |  |  |  |  |             |  |   |     |  |  |  |              |  |  |      |  |       |               |  |  |           |  |  |                 |   |   |  |  |  |                          |
|  | 95640 | 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   |   |   |                      |                     |  |  |             |  |  |                      |  |  |  |  |  |             |  |   |     |  |  |  |              |  |  |      |  |       |               |  |  |           |  |  |                 |   |   |  |  |  |                          |

  

|  |     |               |              |                       |                       |  |  |  |  |  |  |   |    |               |   |                   |  |  |  |  |  |
|--|-----|---------------|--------------|-----------------------|-----------------------|--|--|--|--|--|--|---|----|---------------|---|-------------------|--|--|--|--|--|
| <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%;">*</td> <td style="width:10%;">001</td> <td>ON THIS FORM</td> <td style="width:10%;">*</td> <td style="width:10%;">F4. # of contributors</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> | *   | 001           | ON THIS FORM | *                     | F4. # of contributors |  |  |  |  |  | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%;">*</td> <td style="width:10%;">00</td> <td>ON OTHER FORM</td> <td style="width:10%;">*</td> <td style="width:10%;">F5. Interview ###</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> | * | 00 | ON OTHER FORM | * | F5. Interview ### |  |  |  |  |  |
| *  | 001 | ON THIS FORM  | *            | F4. # of contributors |                       |  |  |  |  |  |  |   |    |               |   |                   |  |  |  |  |  |
|  |     |               |              |                       |                       |  |  |  |  |  |  |   |    |               |   |                   |  |  |  |  |  |
| *  | 00  | ON OTHER FORM | *            | F5. Interview ###     |                       |  |  |  |  |  |  |   |    |               |   |                   |  |  |  |  |  |
|  |     |               |              |                       |                       |  |  |  |  |  |  |   |    |               |   |                   |  |  |  |  |  |

  

|   |     |                         |                         |                        |                        |  |  |  |  |  |   |  |  |
|---|-----|-------------------------|-------------------------|------------------------|------------------------|--|--|--|--|--|---|--|--|
| <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%;">*</td> <td style="width:10%;">001</td> <td>A6...in last 12 Months?</td> <td style="width:10%;">00</td> <td style="width:10%;">A7...in last 2 Months?</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> | *   | 001                     | A6...in last 12 Months? | 00                     | A7...in last 2 Months? |  |  |  |  |  | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td colspan="2">                         A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...                     </td> </tr> </table> | A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... |  |
| *   | 001 | A6...in last 12 Months? | 00                      | A7...in last 2 Months? |                        |  |  |  |  |  |   |  |  |
|   |     |                         |                         |                        |                        |  |  |  |  |  |   |  |  |
| A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...  |     |                         |                         |                        |                        |  |  |  |  |  |   |  |  |

  

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

  

|   |  |
|---|--|
| 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           |          |              |              |          |
| 2           |          |              |              |          |
| 3           |          |              |              |          |
| 4           |          |              |              |          |
| 5           |          |              |              |          |
| 6           |          |              |              |          |

## TYPE 3 EXAMINED CATCH

| <input type="checkbox"/> 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.

|   |   |   |   |   |  |
|---|---|---|---|---|--|
| <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> SPECIAL FISHERY CODE    Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only |   | Pg # <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> of # <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> |   |   |  |
| MM/PR2 <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div>   | A.* MM Anglers skipped <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> | B. MM Anglers that started fishing <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div>   | C. # PR2 Boats TR Launched <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> | D.* Non-Fishing TR <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> | E.* Missed TR <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> |
| Since last interview  |   | Since last interview  |   | Since last PR2 boat   |  |

  

|  |  |  |   |  |  |
|--|--|--|---|--|--|
| * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> 1. Assignment No  | * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> 2. Sampler        | * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> 3. Month/Day    | * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> 4. Interview # | * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> 5. Time interview started (24 Hr:Min) | * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> 7. Cnty-Site Code |
| 8. Site Name<br>First interview at site <u>Richmond Launch Ramp</u>  |  |  |   |  |  |
| * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> 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 |  |  |   |  |  |
| * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal  |  |  |   |  |  |
| # of Initial Refusals <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div>   | # Language Barriers <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> | # of Key Refusals <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> | < These must be in the mode of fishing above  |  |  |
| * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico  |  |  |   |  |  |
| * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank   |  |  |   |  |  |
| * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> E3. Wet Gear hours fishing in <u>above mode</u> ?   |  |  |   |  |  |
| * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> E4. SHORE trip add'l hours. 0=Complete<br>Trip must be 1/2 done. 50% of all interviews must be "complete".  |  |  |   |  |  |
| 1 <u>SALCK Chinook Salmon</u><br>2 <u>Anything</u>   |  |  |   |  |  |
| F=Same as first boat angler    0= Anything    1= Bottomfish  |  |  |   |  |  |
| * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> F2. Reported or unavailable catch (for this angler only)?    1=Yes, 0=No  |  |  |   |  |  |
| * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> F3. Examined catch? If yes, code F4-5 >>    1=Yes, 0=No   |  |  |   |  |  |
| * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> A1. RESIDENCE? CA County, State, Country(don't know, get city) <u>Sacramento</u>  |  |  |   |  |  |
| * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> A2. Zip code? <u>95834</u>  |  |  |   |  |  |
| * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days  |  |  |   |  |  |
| A4. Daily License # Days <u>1</u>  |  |  |   |  |  |

  

|  |  |   |   |  |   |   |  |
|--|--|---|---|--|---|---|--|
| * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY) | * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> B2. # Anglers in boat | * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak | * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> B4. Departure Time? if prior day record date-> | * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> B5.* Deprt. Date      | * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi. | * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> B7. <=3 mi. CA Island      |  |
| * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> B8. CPFV - DFG Boat Number  |  |   |   |  |   |   |  |
| * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> B9. CPFV Boat Name:   |  |   |   |  |   |   |  |
| * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First         |  |   |   |  |   |   |  |
| * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> L2. Location(s)   |  | * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> L3. Format: 8=DK 9=Refuse                          |   | * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> L4. Depthfinder used? |   | * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> L5. Bottom Depth(s) [feet] |  |
| 1 <u>446-80</u> 2 <u>70'</u>   |  |   |   |  |   |   |  |
| 3 <u>5</u> 4 <u>1</u>  |  |   |   |  |   |   |  |
| 5 <u>1</u> 6 <u>1</u>  |  |   |   |  |   |   |  |
| 7 <u>1</u> 8 <u>1</u>  |  |   |   |  |   |   |  |
| 9 <u>1</u> 10 <u>1</u>   |  |   |   |  |   |   |  |
| 11 <u>1</u> 12 <u>1</u>  |  |   |   |  |   |   |  |
| 13 <u>1</u> 14 <u>1</u>  |  |   |   |  |   |   |  |
| 15 <u>1</u> 16 <u>1</u>  |  |   |   |  |   |   |  |
| 17 <u>1</u> 18 <u>1</u>  |  |   |   |  |   |   |  |
| 19 <u>1</u> 20 <u>1</u>  |  |   |   |  |   |   |  |
| 21 <u>1</u> 22 <u>1</u>  |  |   |   |  |   |   |  |
| 23 <u>1</u> 24 <u>1</u>  |  |   |   |  |   |   |  |
| 25 <u>1</u> 26 <u>1</u>  |  |   |   |  |   |   |  |
| 27 <u>1</u> 28 <u>1</u>  |  |   |   |  |   |   |  |
| 29 <u>1</u> 30 <u>1</u>  |  |   |   |  |   |   |  |
| 31 <u>1</u> 32 <u>1</u>  |  |   |   |  |   |   |  |
| 33 <u>1</u> 34 <u>1</u>  |  |   |   |  |   |   |  |
| 35 <u>1</u> 36 <u>1</u>  |  |   |   |  |   |   |  |
| 37 <u>1</u> 38 <u>1</u>  |  |   |   |  |   |   |  |
| 39 <u>1</u> 40 <u>1</u>  |  |   |   |  |   |   |  |
| 41 <u>1</u> 42 <u>1</u>  |  |   |   |  |   |   |  |
| 43 <u>1</u> 44 <u>1</u>  |  |   |   |  |   |   |  |
| 45 <u>1</u> 46 <u>1</u>  |  |   |   |  |   |   |  |
| 47 <u>1</u> 48 <u>1</u>  |  |   |   |  |   |   |  |
| 49 <u>1</u> 50 <u>1</u>  |  |   |   |  |   |   |  |
| 51 <u>1</u> 52 <u>1</u>  |  |   |   |  |   |   |  |
| 53 <u>1</u> 54 <u>1</u>  |  |   |   |  |   |   |  |
| 55 <u>1</u> 56 <u>1</u>  |  |   |   |  |   |   |  |
| 57 <u>1</u> 58 <u>1</u>  |  |   |   |  |   |   |  |
| 59 <u>1</u> 60 <u>1</u>  |  |   |   |  |   |   |  |
| 61 <u>1</u> 62 <u>1</u>  |  |   |   |  |   |   |  |
| 63 <u>1</u> 64 <u>1</u>  |  |   |   |  |   |   |  |
| 65 <u>1</u> 66 <u>1</u>  |  |   |   |  |   |   |  |
| 67 <u>1</u> 68 <u>1</u>  |  |   |   |  |   |   |  |
| 69 <u>1</u> 70 <u>1</u>  |  |   |   |  |   |   |  |
| 71 <u>1</u> 72 <u>1</u>  |  |   |   |  |   |   |  |
| 73 <u>1</u> 74 <u>1</u>  |  |   |   |  |   |   |  |
| 75 <u>1</u> 76 <u>1</u>  |  |   |   |  |   |   |  |
| 77 <u>1</u> 78 <u>1</u>  |  |   |   |  |   |   |  |
| 79 <u>1</u> 80 <u>1</u>  |  |   |   |  |   |   |  |
| 81 <u>1</u> 82 <u>1</u>  |  |   |   |  |   |   |  |
| 83 <u>1</u> 84 <u>1</u>  |  |   |   |  |   |   |  |
| 85 <u>1</u> 86 <u>1</u>  |  |   |   |  |   |   |  |
| 87 <u>1</u> 88 <u>1</u>  |  |   |   |  |   |   |  |
| 89 <u>1</u> 90 <u>1</u>  |  |   |   |  |   |   |  |
| 91 <u>1</u> 92 <u>1</u>  |  |   |   |  |   |   |  |
| 93 <u>1</u> 94 <u>1</u>  |  |   |   |  |   |   |  |
| 95 <u>1</u> 96 <u>1</u>  |  |   |   |  |   |   |  |
| 97 <u>1</u> 98 <u>1</u>  |  |   |   |  |   |   |  |
| 99 <u>1</u> 100 <u>1</u>   |  |   |   |  |   |   |  |

  

|  |  |   |  |   |
|--|--|---|--|---|
| * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> F4. # of contributors | * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> F5. Interview ### | * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... | * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> A6...in last 12 Months? | * <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> A7...in last 2 Months? |
| NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)   |  |   |  |   |
| A4. Daily License # Days <u>1</u>  |  |   |  |   |

  

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 Coho Salmon    | SALCO    | 001          | 1            |          |
| 2 Chinook Salmon | SALCH    | 001          | 1            |          |
| 3                |          |              |              |          |
| 4                |          |              |              |          |
| 5                |          |              |              |          |
| 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.

|   |                        |  |                                    |                        |                            |   |                    |                        |               |          |
|---|------------------------|--|------------------------------------|------------------------|----------------------------|---|--------------------|------------------------|---------------|----------|
| <input type="checkbox"/> SPECIAL FISHERY CODE |                        | Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only |                                    |                        |                            | Pg # <input type="text"/> of # <input type="text"/> |                    |                        |               |          |
| MPR2  | A.* MM Anglers skipped | * <input type="text"/>   | B. MM Anglers that started fishing | * <input type="text"/> | C. # PR2 Boats TR Launched | * <input type="text"/>                              | D.* Non-Fishing TR | * <input type="text"/> | E.* Missed TR | X-Effort |
| Since last interview                          |                        | Since last interview   |                                    | Since last PR2 boat    |                            | Since last PR2 boat                                 |                    | Since last PR2 boat    |               |          |

  

|  |   |   |                        |  |                                       |                   |  |                   |  |                |
|--|---|---|------------------------|--|---------------------------------------|-------------------|--|-------------------|--|----------------|
| *  | 1 | 1. Assignment No  |                        | *  | 3                                     | 0                 | 9  | 2. Sampler        |  | Intercept      |
| *  | 0 | 8   | 1                      | 1  | 3. Month/Day                          |                   |  |                   |  |                |
| *  | 0 | 0   | 7                      | 4. Interview #   |                                       |                   |  |                   |  |                |
| *  | 1 | 4   | 3                      | 1  | 5. Time interview started (24 Hr:Min) |                   |  |                   |  |                |
| *  | 0 | 1   | 3                      | -  | 2                                     | 0                 | 3  | 7. Cnty-Site Code |  |                |
| 8. Site Name<br>First interview at site <u>Richmond Launch Ramp</u>                                |   |   |                        |  |                                       |                   |  |                   |  | Boats          |
| *  | 0 | 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat |                        |  |                                       |                   |  |                   |  |                |
| *  | 2 | 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal  |                        |  |                                       |                   |  |                   |  |                |
|  | 0 | # of Initial Refusals   | 0                      | # Language Barriers  | 0                                     | # of Key Refusals | < These must be in the mode of fishing above |                   |  |                |
| *  | 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   |                        |  |                                       |                   |  |                   |  | Effort         |
| *  | 0 | 5   | 0                      | E3. Wet Gear hours fishing in <u>above mode</u> ?                                |                                       |                   |  |                   |  |                |
| *  | 0 | E4. SHORE trip add'nl hours. 0=Complete<br>Trip must be 1/2 done. 50% of all interviews must be "complete".   |                        |  |                                       |                   |  |                   |  |                |
| 1  | S | A   | L                      | C  | h                                     | Chinook Salmon    |  |                   |  |                |
| 2  | 0 | Anything  |                        |  |                                       |                   |  |                   |  |                |
| F=Same as first boat angler    0= Anything    1= Bottomfish  |   |   |                        |  |                                       |                   |  |                   |  | Target Species |
| *  | 0 | F2. Reported or unavailable catch (for this angler only)?   |                        |  |                                       |                   |  |                   |  |                |
|  | 0 | * F3. Examined catch? If yes, code F4-5 >>  |                        |  |                                       |                   |  |                   |  |                |
|  | 0 | ON THIS FORM    * F4. # of contributors   |                        |  |                                       |                   |  |                   |  |                |
|  | 0 | ON OTHER FORM    * F5. Interview ###  |                        |  |                                       |                   |  |                   |  |                |
| *  | S | A   | C                      | A1. RESIDENCE? CA County, State, Country(don't know, get city) <u>Sacramento</u> |                                       |                   |  |                   |  | Angler         |
|  | 8 | A2. Zip code? <u>95834</u>  |                        |  |                                       |                   |  |                   |  |                |
| *  | 1 | A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days  |                        |  |                                       |                   |  |                   |  |                |
|  |   | A4. Daily License # Days <u>2</u>   |                        |  |                                       |                   |  |                   |  |                |
| A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... |   |   |                        |  |                                       |                   |  |                   |  |                |
|  | 0 | 0   | 4                      | A6...in last 12 Months?  |                                       |                   |  |                   |  | Fish           |
|  | 0 | 1   | A7...in last 2 Months? |  |                                       |                   |  |                   |  |                |
| NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)                                 |   |   |                        |  |                                       |                   |  |                   |  |                |
| Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE)          |   |   |                        |  |                                       |                   |  |                   |  |                |
| Correct Number Format: 123456789   |   |   |                        |  |                                       |                   |  |                   |  |                |

# 

### 

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

### 

| ✓ 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.

|  |                      |  |                      |   |                     |   |                            |   |                     |                    |                     |   |               |          |
|--|----------------------|--|----------------------|---|---------------------|---|----------------------------|---|---------------------|--------------------|---------------------|---|---------------|----------|
| <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> |                      | SPECIAL FISHERY CODE <u>Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only</u> |                      | Pg # <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> |                     | of # <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> |                            |   |                     |                    |                     |   |               |          |
| MMPR2  | 0                    | A.* MM Anglers skipped   | 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 | X-Effort |
|  | Since last interview |  | Since last interview |   | Since last PR2 boat |   | Since last PR2 boat        |   | Since last PR2 boat |                    | Since last PR2 boat |   |               |          |

  

|   |  |  |  |  |                   |  |  |  |  |                         |   |                        |                       |   |
|---|--|--|--|--|-------------------|--|--|--|--|-------------------------|---|------------------------|-----------------------|---|
| 1   | 1. Assignment No   | 3  | 0  | 9  | 2. Sampler        | 0  | 0  | 8  | B1. Interview # of first boat angler.<br>(B2-B11 - First Boat Angler ONLY)   |                         |   |                        | Boats                 |   |
| 0   | 0  | 1  | 1  | 3. Month/Day   |                   | 0  | 2  | B2. # Anglers in boat  |  | 1                       | B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak              |                        |                       |   |
| 0   | 0  | 8  | 4. Interview #   |  | 0                 | 6  | 3  | 0  | B4. Departure Time? if prior day record date-->  |                         | 0   | 0                      | 0                     | B5.*<br>Deprt. Date                                     |
| 1   | 4  | 3  | 5. Time interview started (24 Hr:Min)  |  | 1                 | B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi. |  |  |  | B7. <=3 mi. CA Island   |   |                        |                       |   |
| 0   | 1  | 3  | -  | 1  | 0                 | 3  | 7. Cnty-Site Code  |  |  |                         | B8. CPFV - DFG Boat Number                                      |                        |                       |   |
| 8. Site Name<br>First interview at site <u>Richmond Launch Ramp</u> |  |  |  |  |                   |  |  |  |  |                         |   |                        |                       | B9. CPFV Boat Name:                                     |
| 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 |  |                   |  |  |  |  |                         |   |                        |                       |   |
| 2   | 10. Status:  |  | 0=Effort-change-only form, 1=Complete, 2=Non-key refusal   |  |                   |  |  |  |  |                         |   |                        | Location              |   |
| 0   | # of Initial Refusals  | 0  | # Language Barriers  | 0  | # of Key Refusals | < These must be in the mode of fishing above               |  |  |  | 1                       | L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First |                        |                       |   |
| 0   | E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico                             |  | Effort   |  | L2. Location(s)   |  | L3. Format:<br>8=DK 9=Refuse   |  | L4. Angler gave location using:<br><input checked="" type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name<br>Fishing Site Name<br>[Record code(s) at L2:] |                         | L5. Bottom Depth(s) [feet]                                      |                        | 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 |  |  |  |                   |  |  |  |  |                         |   |                        |                       |   |
| 0   | 6  | 5  | E3. Wet Gear hours fishing in <u>above mode</u> ?  |  | Target Species    |  | L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch |  | ON THIS FORM<br>*F4. # of contributors   |                         | ON OTHER FORM<br>*F5. Interview ###                             |                        | Fish                  |   |
| 0   | E4. SHORE trip add'l hours. 0=Complete<br>Trip must be 1/2 done. 50% of all interviews must be "complete".       |  | F2. Reported or unavailable catch (for this angler only)?<br>1=Yes, 0=No   |  |                   |  |  |  |  |                         |   |                        |                       | F3. Examined catch? If yes, code F4-5 >><br>1=Yes, 0=No |
| 1   | S  | A  | L  | C  | K                 | Chinook Salmon   |  | 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? |                       | Angler  |
| 2   | 0  | Anything   |  | A1.RESIDENCE? CA County, State, Country(don't know, get city)      |                   | A2. Zip code?<br>9=Refused<br>8=DK (get city)              |  |  |  |                         |   |                        |                       |   |
| F=Same as first boat angler    0= Anything    1= Bottomfish         |  | 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

| <input type="checkbox"/> 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.

|  |  |   |  |   |  |
|--|--|---|--|---|--|
| <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div>   |  | SPECIAL FISHERY CODE <u>Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only</u>                            |  | Pg # <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> of # <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> |  |
| MMPR2  | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> | A.* MM Anglers skipped  | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div>   | B. MM Anglers that started fishing  | X-Effort   |
|  | Since last interview   |   | Since last interview   |   |  |
|  | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> | C. # PR2 Boats TR Launched  | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div>   | D.* Non-Fishing TR  | <div style="border: 1px solid black; width: 20px; height: 20px; display: inline-block;"></div> |
|  | Since last PR2 boat  |   | Since last PR2 boat  |   | Since last PR2 boat  |
| 1. Assignment No <u>1</u><br>3. Month/Day <u>08/11</u><br>4. Interview # <u>009</u><br>5. Time interview started (24 Hr:Min) <u>1438</u><br>7. Cnty-Site Code <u>013-103</u><br>8. Site Name <u>Richmond Launch Ramp</u><br>9. Mode: <u>8</u><br>10. Status: <u>1</u><br># of Initial Refusals <u>0</u> # of Language Barriers <u>0</u> # of Key Refusals <u>0</u><br>E1. Fishing Effort Area: <u>Ocean</u><br>E2. Gear: <u>1</u><br>E3. Wet Gear hours fishing in <u>above mode</u> ? <u>065</u><br>E4. SHORE trip add'l hours. <u>0</u> Complete<br>1. <u>SALCK</u> Chinook Salmon<br>2. <u>0</u> Anything |  | Intercept   | B1. Interview # of first boat angler. <u>008</u><br>(B2-B11 - First Boat Angler ONLY)<br>B2. # Anglers in boat <u>3</u><br>B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak <u>0</u><br>B4. Departure Time? <u>0000</u><br>B5. * Deprt. Date <u>0000</u><br>B6. Distance 1 <=3 mi. Code if island -> <u>0</u><br>B7. <=3 mi. CA Island <u>0</u><br>B8. CPFV - DFG Boat Number <u>00000000</u><br>B9. CPFV Boat Name: <u>00000000</u><br>L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First <u>3</u><br>L2. Location(s) <u>00000000</u><br>L3. Format: <u>8</u><br>L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name<br>L5. Bottom Depth(s) [feet] <u>0000</u><br>L6. Depthfinder used? <u>0</u><br>L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. <u>0</u><br>8=No catch |   | Boats  |
| F2. Reported or unavailable catch (for this angler only)? <u>0</u><br>1=Yes, 0=No<br>F3. Examined catch? <u>0</u><br>If yes, code F4-5 >> <u>01</u><br>1=Yes, 0=No<br>A1. RESIDENCE? CA County, State, Country(don't know, get city) <u>Solano</u><br>A2. Zip code? <u>94533</u><br>9=Refused 8=DK (get city)<br>A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days <u>1</u><br>A4. Daily License # Days <u>413</u>  |  | Effort  | L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name<br>Fishing Site Name <u>00000000</u><br>[Record code(s) at L2:] <u>00000000</u><br>L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. <u>0</u><br>8=No catch   |   | Location   |
| F2. Reported or unavailable catch (for this angler only)? <u>0</u><br>1=Yes, 0=No<br>F3. Examined catch? <u>0</u><br>If yes, code F4-5 >> <u>01</u><br>1=Yes, 0=No<br>A1. RESIDENCE? CA County, State, Country(don't know, get city) <u>Solano</u><br>A2. Zip code? <u>94533</u><br>9=Refused 8=DK (get city)<br>A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days <u>1</u><br>A4. Daily License # Days <u>413</u>  |  | Target Species  | A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...<br>A6...in last 12 Months? <u>002</u><br>A7...in last 2 Months? <u>01</u>   |   | Fish   |
| A1. RESIDENCE? CA County, State, Country(don't know, get city) <u>Solano</u><br>A2. Zip code? <u>94533</u><br>9=Refused 8=DK (get city)<br>A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days <u>1</u><br>A4. Daily License # Days <u>413</u>  |  | NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)<br><u>Ron Cortez</u><br><u>413 East Alhambra Ave, Fairfield CA 94533</u> |  |   |  |
| 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           |          |               |              |          |
| 2           |          |               |              |          |
| 3           |          |               |              |          |
| 4           |          |               |              |          |
| 5           |          |               |              |          |
| 6           |          |               |              |          |

## TYPE 3 EXAMINED CATCH

| <input type="checkbox"/> 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.

|   |   |  |  |   |  |   |   |
|---|---|--|--|---|--|---|---|
| <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> <b>SPECIAL FISHERY CODE</b> Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only |   | Pg # <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> of # <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div>                              |  |   |  |   |   |
| <div style="border: 1px solid black; padding: 2px;">MMPR2</div>   | <div style="border: 1px solid black; padding: 2px;">00</div> <b>A.* MM Anglers</b><br>skipped<br>Since last interview | <div style="border: 1px solid black; padding: 2px;">00</div> <b>B. MM Anglers that</b><br>started fishing<br>Since last interview  | <div style="border: 1px solid black; padding: 2px;"></div> <b>C. # PR2 Boats</b><br>TR Launched<br>Since last PR2 boat | <div style="border: 1px solid black; padding: 2px;"></div> <b>D.* Non-</b><br>Fishing TR<br>Since last PR2 boat   | <div style="border: 1px solid black; padding: 2px;"></div> <b>E.* Missed TR</b><br>Since last PR2 boat | <b>X-Effort</b>   |   |
| <div style="border: 1px solid black; padding: 2px;">1</div> 1. Assignment No  |   | <div style="border: 1px solid black; padding: 2px;">309</div> 2. Sampler   |  | <div style="border: 1px solid black; padding: 2px;"></div> B1. Interview # of first boat angler.<br>(B2-B11 - First Boat Angler ONLY)   |  |   | <b>Boats</b>  |
| <div style="border: 1px solid black; padding: 2px;">0811</div> 3. Month/Day   |   | <div style="border: 1px solid black; padding: 2px;"></div> B2. # Anglers in boat   |  | <div style="border: 1px solid black; padding: 2px;"></div> B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak   |  |   |   |
| <div style="border: 1px solid black; padding: 2px;">010</div> 4. Interview #  |   | <div style="border: 1px solid black; padding: 2px;"></div> B4. Departure Time?<br>if prior day record date-->  |  | <div style="border: 1px solid black; padding: 2px;"></div> B5.*<br>Deprt. Date  |  |   |   |
| <div style="border: 1px solid black; padding: 2px;">1622</div> 5. Time interview started (24 Hr:Min)  |   | <div style="border: 1px solid black; padding: 2px;"></div> B6. Distance 1 <=3 mi. Code if island -><br>from any shore? 2 more than 3 mi.   |  | <div style="border: 1px solid black; padding: 2px;"></div> B7. <=3 mi. CA Island  |  |   |   |
| <div style="border: 1px solid black; padding: 2px;">013 - 302</div> 7. Cnty-Site Code   |   | <div style="border: 1px solid black; padding: 2px;"></div> B8. CPFV - DFG Boat Number  |  | <div style="border: 1px solid black; padding: 2px;"></div> B9. CPFV Boat Name:  |  |   |   |
| <div style="border: 1px solid black; padding: 2px;"></div> 8. Site Name<br>First interview at site <u>Ferry Point Pier</u>  |   | <div style="border: 1px solid black; padding: 2px;"></div> 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 |  | <div style="border: 1px solid black; padding: 2px;"></div> L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  |  |   | <b>Location</b>   |
| <div style="border: 1px solid black; padding: 2px;">0</div> 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal  |   | <div style="border: 1px solid black; padding: 2px;">0</div> # of Initial Refusals  |  | <div style="border: 1px solid black; padding: 2px;">1</div> # Language Barriers   |  | <div style="border: 1px solid black; padding: 2px;">0</div> # of Key Refusals | <b>Effort</b>   |
| <div style="border: 1px solid black; padding: 2px;"></div> E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico   |   | <div style="border: 1px solid black; padding: 2px;"></div> E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank   |  | <div style="border: 1px solid black; padding: 2px;"></div> L2. Location(s)  |  |   | <div style="border: 1px solid black; padding: 2px;"></div> L5. Bottom Depth(s) [feet] |
| <div style="border: 1px solid black; padding: 2px;"></div> E3. Wet Gear hours fishing in <u>above mode</u> ?  |   | <div style="border: 1px solid black; padding: 2px;"></div> E4. SHORE trip add'nl hours. 0=Complete<br>Trip must be 1/2 done. 50% of all interviews must be "complete".   |  | <div style="border: 1px solid black; padding: 2px;"></div> L3. Format:<br>8=DK 9=Refuse<br>1=Degrees° mins'+grid size<br>3=Degrees° mins' secs"<br>4=Decimal. degrees°<br>5=CDFG Block-Box <+grid size><br>B, B-b, B-b-b, B-b-b-b, B-b+g        |  |   | <div style="border: 1px solid black; padding: 2px;"></div> L6. Depthfinder used?      |
| <div style="border: 1px solid black; padding: 2px;"></div> F2. Reported or unavailable catch (for this angler only)?<br>1=Yes, 0=No   |   | <div style="border: 1px solid black; padding: 2px;"></div> F3. Examined catch?<br>If yes, code F4-5 >><br>1=Yes, 0=No  |  | <div style="border: 1px solid black; padding: 2px;"></div> L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name<br>Fishing Site Name<br>[Record code(s) at L2:] |  |   | <b>Fish</b>   |
| <div style="border: 1px solid black; padding: 2px;"></div> A1. RESIDENCE? CA County, State, Country(don't know, get city)   |   | <div style="border: 1px solid black; padding: 2px;"></div> A2. Zip code?<br>9=Refused<br>8=DK (get city)   |  | <div style="border: 1px solid black; padding: 2px;"></div> A6...in last 12 Months?  |  |   | <div style="border: 1px solid black; padding: 2px;"></div> A7...in last 2 Months?     |
| <div style="border: 1px solid black; padding: 2px;"></div> A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days   |   | <b>NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)</b>  |  |   |  |   |   |
| <div style="border: 1px solid black; padding: 2px;"></div> A4. Daily License # Days   |   | <div style="border: 1px solid black; padding: 2px;"></div> L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back.<br>8=No catch   |  |   |  |   |   |
| <b>Codes: 0=No 1=Yes 99...8 = Don't know (DK) &lt;blank&gt; = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789</b>   |   |  |  |   |  |   |   |

# 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           |          |               |              |          |
| 2           |          |               |              |          |
| 3           |          |               |              |          |
| 4           |          |               |              |          |
| 5           |          |               |              |          |
| 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

## (V5, 1/3/2011)

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 #   |  |
| <div style="border: 1px solid black; padding: 2px;">MMPR2</div> <div style="border: 1px solid black; padding: 2px;">00</div> A.* MM Anglers skipped                |  | <div style="border: 1px solid black; padding: 2px;">00</div> B. MM Anglers that started fishing   |  | <div style="border: 1px solid black; padding: 2px;"> </div> C. # PR2 Boats   |  | <div style="border: 1px solid black; padding: 2px;"> </div> D.* Non-Fishing TR   |  |
| Since last interview   |  | Since last interview  |  | Since last PR2 boat  |  | Since last PR2 boat  |  |
| <div style="border: 1px solid black; padding: 2px;">1</div> 1. Assignment No   |  | <div style="border: 1px solid black; padding: 2px;">309</div> 2. Sampler  |  | <div style="border: 1px solid black; padding: 2px;"> </div> B1. Interview # of first boat angler.  |  | <div style="border: 1px solid black; padding: 2px;"> </div> E.* Missed TR  |  |
| <div style="border: 1px solid black; padding: 2px;">0011</div> 3. Month/Day  |  | <div style="border: 1px solid black; padding: 2px;"> </div> B2. # Anglers in boat   |  | <div style="border: 1px solid black; padding: 2px;"> </div> B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak   |  | <div style="border: 1px solid black; padding: 2px;"> </div> B5.*   |  |
| <div style="border: 1px solid black; padding: 2px;">011</div> 4. Interview #   |  | <div style="border: 1px solid black; padding: 2px;"> </div> B4. Departure Time? if prior day record date-->   |  | <div style="border: 1px solid black; padding: 2px;"> </div> B5.*   |  | <div style="border: 1px solid black; padding: 2px;"> </div> Deprt. Date  |  |
| <div style="border: 1px solid black; padding: 2px;">1638</div> 5. Time interview started (24 Hr:Min)   |  | <div style="border: 1px solid black; padding: 2px;"> </div> B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.  |  | <div style="border: 1px solid black; padding: 2px;"> </div> B7. <=3 mi. CA Island  |  | <div style="border: 1px solid black; padding: 2px;"> </div> B8. CPFV - DFG Boat Number   |  |
| <div style="border: 1px solid black; padding: 2px;">013 - 302</div> 7. Cnty-Site Code  |  | <div style="border: 1px solid black; padding: 2px;"> </div> B9. CPFV Boat Name:   |  | <div style="border: 1px solid black; padding: 2px;"> </div> L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  |  | <div style="border: 1px solid black; padding: 2px;"> </div> L5. Bottom Depth(s) [feet]   |  |
| <div style="border: 1px solid black; padding: 2px;"> </div> 8. Site Name First interview at site   |  | <div style="border: 1px solid black; padding: 2px;"> </div> 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 |  | <div style="border: 1px solid black; padding: 2px;"> </div> 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal   |  | <div style="border: 1px solid black; padding: 2px;"> </div> L2. Location(s)  |  |
| <div style="border: 1px solid black; padding: 2px;">0</div> # of Initial Refusals  |  | <div style="border: 1px solid black; padding: 2px;">0</div> # Language Barriers   |  | <div style="border: 1px solid black; padding: 2px;">0</div> # of Key Refusals  |  | <div style="border: 1px solid black; padding: 2px;"> </div> L3. Format: 8=DK 9=Refuse  |  |
| <div style="border: 1px solid black; padding: 2px;">S</div> E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico                   |  | <div style="border: 1px solid black; padding: 2px;">1</div> E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank  |  | <div style="border: 1px solid black; padding: 2px;"> </div> L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name |  | <div style="border: 1px solid black; padding: 2px;"> </div> L6. Depthfinder used?  |  |
| <div style="border: 1px solid black; padding: 2px;">030</div> E3. Wet Gear hours fishing in <u>above mode</u> ?  |  | <div style="border: 1px solid black; padding: 2px;">010</div> E4. SHORE trip add'n'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".   |  | <div style="border: 1px solid black; padding: 2px;"> </div> L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch   |  | <div style="border: 1px solid black; padding: 2px;"> </div> Fishing Site Name [Record code(s) at L2]:  |  |
| <div style="border: 1px solid black; padding: 2px;">1</div> S P F A M Perch Family   |  | <div style="border: 1px solid black; padding: 2px;">2</div> O Anything  |  | <div style="border: 1px solid black; padding: 2px;"> </div> F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No  |  | <div style="border: 1px solid black; padding: 2px;"> </div> F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No   |  |
| <div style="border: 1px solid black; padding: 2px;"> </div> F=Same as first boat angler 0 = Anything 1 = Bottomfish  |  | <div style="border: 1px solid black; padding: 2px;"> </div> F4. # of contributors   |  | <div style="border: 1px solid black; padding: 2px;"> </div> F5. Interview ###  |  | <div style="border: 1px solid black; padding: 2px;"> </div> A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... |  |
| <div style="border: 1px solid black; padding: 2px;">CON</div> A1.RESIDENCE? CA County, State, Country(don't know, get city)  |  | <div style="border: 1px solid black; padding: 2px;"> </div> A2. Zip code? 9=Refused 8=DK (get city)   |  | <div style="border: 1px solid black; padding: 2px;"> </div> A6...in last 12 Months?  |  | <div style="border: 1px solid black; padding: 2px;"> </div> A7...in last 2 Months?   |  |
| <div style="border: 1px solid black; padding: 2px;">94806</div> A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days |  | <div style="border: 1px solid black; padding: 2px;"> </div> A4. Daily License # Days  |  | <div style="border: 1px solid black; padding: 2px;"> </div> A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...                                   |  | <div style="border: 1px solid black; padding: 2px;"> </div> A6...in last 12 Months?  |  |
| <div style="border: 1px solid black; padding: 2px;"> </div> A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days     |  | <div style="border: 1px solid black; padding: 2px;"> </div> A4. Daily License # Days  |  | <div style="border: 1px solid black; padding: 2px;"> </div> A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...                                   |  | <div style="border: 1px solid black; padding: 2px;"> </div> A6...in last 12 Months?  |  |
| <div style="border: 1px solid black; padding: 2px;"> </div> A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days     |  | <div style="border: 1px solid black; padding: 2px;"> </div> A4. Daily License # Days  |  | <div style="border: 1px solid black; padding: 2px;"> </div> A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...                                   |  | <div style="border: 1px solid black; padding: 2px;"> </div> A6...in last 12 Months?  |  |
| <div style="border: 1px solid black; padding: 2px;"> </div> A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days     |  | <div style="border: 1px solid black; padding: 2px;"> </div> A4. Daily License # Days  |  | <div style="border: 1px solid black; padding: 2px;"> </div> A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...                                   |  | <div style="border: 1px solid black; padding: 2px;"> </div> A6...in last 12 Months?  |  |
| <div style="border: 1px solid black; padding: 2px;"> </div> A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days     |  | <div style="border: 1px solid black; padding: 2px;"> </div> A4. Daily License # Days  |  | <div style="border: 1px solid black; padding: 2px;"> </div> A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...                                   |  | <div style="border: 1px solid black; padding: 2px;"> </div> A6...in last 12 Months?  |  |
| <div style="border: 1px solid black; padding: 2px;"> </div> A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days     |  | <div style="border: 1px solid black; padding: 2px;"> </div> A4. Daily License # Days  |  | <div style="border: 1px solid black; padding: 2px;"> </div> A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...                                   |  | <div style="border: 1px solid black; padding: 2px;"> </div> A6...in last 12 Months?  |  |



# 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           |          |              |              |          |
| 2           |          |              |              |          |
| 3           |          |              |              |          |
| 4           |          |              |              |          |
| 5           |          |              |              |          |
| 6           |          |              |              |          |

## TYPE 3 EXAMINED CATCH

| <input checked="" type="checkbox"/> GROUP Catch |               | *Species | *No. of Fish | Fork Len. (mm) | Weight (kg) | D | L | Fish Sex |
|---|---------------|----------|--------------|----------------|-------------|---|---|----------|
| 1   | Walleye Perch | SPWAL    | 005          | 215            |             | 3 |   | 1        |
| 2   |               |          | 1            | 170            |             |   |   | 2        |
| 3   |               |          |              | 183            |             |   |   | 3        |
| 4   |               |          |              | 135            |             |   |   | 4        |
| 5   |               |          |              | 092            |             |   |   | 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.

|  |  |   |  |   |  |  |   |                     |          |
|--|--|---|--|---|--|--|---|---------------------|----------|
| <input type="checkbox"/> SPECIAL FISHERY CODE  |  | Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only  |  |   |  | Pg # <input type="text"/> of # <input type="text"/>          |   |                     |          |
| MM/PR2   | <input type="text"/> <input type="text"/> A.* MM Anglers skipped   | *   | <input type="text"/> <input type="text"/> B. MM Anglers that started fishing | *   | <input type="text"/> <input type="text"/> C. # PR2 Boats TR Launched | <input type="text"/> <input type="text"/> D.* Non-Fishing TR | <input type="text"/> <input type="text"/> E.* Missed TR | X-Effort            |          |
| Since last interview   |  | Since last interview  |  | Since last PR2 boat   |  | Since last PR2 boat  |   | Since last PR2 boat |          |
| *  | <input type="text"/> 1. Assignment No  | *   | <input type="text"/> <input type="text"/> 2. Sampler                         | B1. Interview # of first boat angler.<br>(B2-B11 - First Boat Angler ONLY)  |  |  |   |                     | Boats    |
| *  | <input type="text"/> <input type="text"/> <input type="text"/> 3. Month/Day  | B2. # Anglers in boat   |  |   | B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak                   |  |   |                     | Location |
| *  | <input type="text"/> <input type="text"/> 4. Interview #   | B4. Departure Time? if prior day record date-->   |  |   | B5.* Deprt. Date   |  |   |                     | Location |
| *  | <input type="text"/> <input type="text"/> <input type="text"/> 5. Time interview started (24 Hr:Min)   | B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.  |  |   | B7. <=3 mi. CA Island  |  |   |                     | Location |
| *  | <input type="text"/> <input type="text"/> - <input type="text"/> <input type="text"/> 7. Cnty-Site Code  | B8. CPFV - DFG Boat Number  |  |   | B9. CPFV Boat Name:  |  |   |                     | Location |
| 8. Site Name<br>First interview at site <u>Ferry Point Pier</u>  |  |   |  | L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First   |  |  |   |                     | Location |
| *  | 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  | L2. Location(s)   |  |   | L5. Bottom Depth(s) [feet]   |  |   |                     | Location |
| *  | 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal   | L3. Format: 8=DK 9=Refuse   |  |   | L6. Depthfinder used?  |  |   |                     | Location |
| *  | # of Initial Refusals <input type="text"/> # of Language Barriers <input type="text"/> # of Key Refusals <input type="text"/> < These must be in the mode of fishing above | L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name  |  |   | Fishing Site Name [Record code(s) at L2]:                            |  |   |                     | Location |
| E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico                                       |  |   |  | L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch  |  |  |   |                     | Location |
| E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank          |  |   |  | L8. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name  |  |  |   |                     | Location |
| *  | <input type="text"/> <input type="text"/> <input type="text"/> E3. Wet Gear hours fishing in <u>above mode</u> ?   | L9. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name  |  |   | Fishing Site Name [Record code(s) at L2]:                            |  |   |                     | Location |
| *  | <input type="text"/> <input type="text"/> <input type="text"/> E4. SHORE trip add'l hours. 0=Complete<br>Trip must be 1/2 done. 50% of all interviews must be "complete".  | L10. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name |  |   | Fishing Site Name [Record code(s) at L2]:                            |  |   |                     | Location |
| F=Same as first boat angler 0= Anything 1=Bottomfish   |  |   |  | L11. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name |  |  |   |                     | Location |
| F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No  |  |   |  | L12. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name |  |  |   |                     | Location |
| F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No   |  |   |  | L13. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name |  |  |   |                     | Location |
| A1. RESIDENCE? CA County, State, Country(don't know, get city) <u>Contra Costa</u>   |  |   |  | L14. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name |  |  |   |                     | Location |
| A2. Zip code? 9=Refused 8=DK (get city) <u>94806</u>   |  |   |  | L15. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name |  |  |   |                     | Location |
| A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days                         |  |   |  | L16. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name |  |  |   |                     | Location |
| A4. Daily License # Days   |  |   |  | L17. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name |  |  |   |                     | Location |
| A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...                         |  |   |  | L18. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name |  |  |   |                     | Location |
| A6...in last 12 Months? <u>004</u>   |  |   |  | L19. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name |  |  |   |                     | Location |
| A7...in last 2 Months? <u>00</u>   |  |   |  | L20. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name |  |  |   |                     | Location |
| NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)   |  |   |  |   |  |  |   |                     |          |
| 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           |          |              |              |          |
| 2           |          |              |              |          |
| 3           |          |              |              |          |
| 4           |          |              |              |          |
| 5           |          |              |              |          |
| 6           |          |              |              |          |

## TYPE 3 EXAMINED CATCH

| <input type="checkbox"/> 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.

|  |  |   |                                    |  |                            |   |                    |   |               |   |  |  |                   |  |  |
|--|--|---|------------------------------------|--|----------------------------|---|--------------------|---|---------------|---|--|--|-------------------|--|--|
| <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> <b>SPECIAL FISHERY CODE</b> Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only  |  | Pg # <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> of # <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> |                                    |  |                            |   |                    |   |               |   |  |  |                   |  |  |
| <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold;">MM/PR2</div> <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">00</div> | A.* MM Anglers skipped   | <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">00</div>   | B. MM Anglers that started fishing | <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;"></div>                          | C. # PR2 Boats TR Launched | <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;"></div> | D.* Non-Fishing TR | <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;"></div> | E.* Missed TR | <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;"></div> | <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold;">X-Effort</div> |  |                   |  |  |
| Since last interview   |  | Since last interview  |                                    | Since last PR2 boat  |                            | Since last PR2 boat   |                    | Since last PR2 boat   |               |   |  |  |                   |  |  |
| <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">1</div>   | 1. Assignment No   | <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">309</div>  | 2. Sampler                         | <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold;">Intercept</div>  |                            |   |                    |   |               |   |  |  |                   |  |  |
| <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">0811</div>  | 3. Month/Day   |   |                                    |  |                            |   |                    |   |               |   |  |  |                   |  |  |
| <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">013</div>   | 4. Interview #   |   |                                    |  |                            |   |                    |   |               |   |  |  |                   |  |  |
| <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">1642</div>  | 5. Time interview started (24 Hr:Min)  |   |                                    |  |                            |   |                    |   |               |   |  |  |                   |  |  |
| <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">013 - 302</div>   | 7. Cnty-Site Code  |   |                                    |  |                            |   |                    |   |               |   |  |  |                   |  |  |
| 8. Site Name<br>First interview at site <u>Ferry Point Pier</u>  |  |   |                                    | <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold;">Boats</div>  |                            |   |                    |   |               |   |  |  |                   |  |  |
| <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">1</div>   | 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  |                                    |  |                            |   |                    |   |               |   |  |  |                   |  |  |
| <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">2</div>   | 10. Status:  | 0=Effort-change-only form, 1=Complete, 2=Non-key refusal  |                                    |  |                            |   |                    |   |               |   |  |  |                   |  |  |
| <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">0</div>   | # of Initial Refusals  | <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">0</div>  | # Language Barriers                |  |                            |   |                    |   |               |   |  | <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">0</div> | # of Key Refusals | < These must be in the mode of fishing above |  |
| <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">\$</div>  | E1. Fishing Effort Area:   | Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico   |                                    |  |                            |   |                    |   |               |   |  |  |                   |  |  |
| <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">1</div>   | E2. Gear:  | 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank   |                                    | <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold;">Effort</div>   |                            |   |                    |   |               |   |  |  |                   |  |  |
| <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">010</div>   | E3. Wet Gear hours fishing in <u>above mode</u> ?  |   |                                    |  |                            |   |                    |   |               |   |  |  |                   |  |  |
| <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">10</div>  | E4. SHORE trip add'l hours. 0=Complete   | Trip must be 1/2 done. 50% of all interviews must be "complete".  |                                    |  |                            |   |                    |   |               |   |  |  |                   |  |  |
| <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">0</div>   | F2. Reported or unavailable catch (for this angler only)?  | 1=Yes, 0=No   |                                    |  |                            |   |                    |   |               |   |  |  |                   |  |  |
| <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">0</div>   | * F3. Examined catch? If yes, code F4-5 >>   | 1=Yes, 0=No   |                                    |  |                            |   |                    |   |               |   |  |  |                   |  |  |
| F=Same as first boat angler 0= Anything 1= Bottomfish  |  |   |                                    | <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold;">Target Species</div>   |                            |   |                    |   |               |   |  |  |                   |  |  |
| <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">0</div>   | F2. Reported or unavailable catch (for this angler only)?  | 1=Yes, 0=No   |                                    |  |                            |   |                    |   |               |   |  |  |                   |  |  |
| <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">0</div>   | * F3. Examined catch? If yes, code F4-5 >>   | 1=Yes, 0=No   |                                    |  |                            |   |                    |   |               |   |  |  |                   |  |  |
| <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">0</div>   | F2. Reported or unavailable catch (for this angler only)?  | 1=Yes, 0=No   |                                    |  |                            |   |                    |   |               |   |  |  |                   |  |  |
| <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">0</div>   | * F3. Examined catch? If yes, code F4-5 >>   | 1=Yes, 0=No   |                                    |  |                            |   |                    |   |               |   |  |  |                   |  |  |
| A1. RESIDENCE? CA County, State, Country (don't know, get city) <u>Contra Costa</u>  |  |   |                                    | <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold;">Angler</div>   |                            |   |                    |   |               |   |  |  |                   |  |  |
| <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">94533</div>   | A2. Zip code?  | 9=Refused 8=DK (get city)   |                                    |  |                            |   |                    |   |               |   |  |  |                   |  |  |
| <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">1</div>   | A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days |   |                                    |  |                            |   |                    |   |               |   |  |  |                   |  |  |
| <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;"></div>  | 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? <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">002</div>   |  |   |                                    | A7...in last 2 Months? <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">00</div> |                            |   |                    |   |               |   |  |  |                   |  |  |
| NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)   |  |   |                                    |  |                            |   |                    |   |               |   |  |  |                   |  |  |
| 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           |          |              |              |          |
| 2           |          |              |              |          |
| 3           |          |              |              |          |
| 4           |          |              |              |          |
| 5           |          |              |              |          |
| 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



Assn #

SAMPLER NAME

## CRFS ASSIGNMENT SUMMARY FORM

|         |        |                |            |          |   |           |           |          |          |
|---------|--------|----------------|------------|----------|---|-----------|-----------|----------|----------|
| COMMENT | Assn # | SAMPLER NAME   | sampler ID | DATE     | ASSN ID   | ASSN MODE | CLUSTER   | HOURS    |          |
|         |        | Michael Zigler | 309        | 20110609 | 84064   | MMPR2     | SFOIS     | 3.4      | TRAVEL   |
|         |        |                |            |          | 0.0hr = 58-3 mins<br>0.1hr = 4-9 mins<br>0.2hr = 10-15 mins<br>0.3hr = 16-21 mins<br>0.4hr = 22-27 mins<br>0.5hr = 28-33 mins<br>0.6hr = 34-39 mins<br>0.7hr = 40-45 mins<br>0.8hr = 46-51 mins<br>0.9hr = 52-57 mins | 1         | ASSN DISP | 3.2      | SAMPLING |
|         |        |                |            |          | 0526  | ODO END   | 0.3       | EDIT     |          |
|         |        |                |            |          | 05309   | ODO START | 0         | NON-ASSN |          |
|         |        |                |            |          | 142   | MILEAGE   | 8         | LEAVE    |          |
|         |        |                |            |          | 0   | EXPENSES  | 8.9       | TOTAL    |          |
|         |        |                |            |          |   |           |           |          |          |

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

Edited. By: SCOT LUCAS

|   | SITE NAME / COMMENT | TIME     | MMPR2 CLUS ONLY |            | ANG FORM COUNTS / PRI BOATS                 |   |                 |   | TOT EFFORT        |                 |    |   |  |
|---|---------------------|----------|-----------------|------------|---|---|-----------------|---|-------------------|-----------------|----|---|--|
|   |                     |          | START COUNT     | STOP COUNT | Status 1-2 or CRFS BOATS                    | STATUS 0 or NF BOATS                    | SPECIAL FISHERY |   | ESTIMATED ANGLERS | EST. FSHN BOATS |    |   |  |
|   |                     |          |                 |            |   |   | B               | C |                   |                 |    |   |  |
| 1 | Vallejo             | CNTY 15  | ARRV 1016       | MM         | 1   | 1                                       |                 |   |                   |                 |    |   |  |
|   |                     | SITE 100 | STRT 1018       | BB         | <input checked="" type="checkbox"/> -EFFORT |   |                 |   |                   |                 |    |   |  |
|   |                     | DISPO 7  | STOP 1313       | PC         | <input checked="" type="checkbox"/> MM      | <input checked="" type="checkbox"/> PR2 |                 |   |                   |                 |    |   |  |
|   |                     | HRS 3.0  | DEPR 1315       | PR         | 2   | 6                                       |                 | 5 |                   |                 | 10 | 5 |  |
| 2 | Bach Point          | CNTY 41  | ARRV 1339       | MM         |   |   |                 |   |                   |                 |    |   |  |
|   |                     | SITE 107 | STRT 1340       | BB         | <input checked="" type="checkbox"/> -EFFORT |   |                 |   |                   |                 |    |   |  |
|   |                     | DISPO 7  | STOP 1449       | PC         | <input type="checkbox"/> MM                 | <input checked="" type="checkbox"/> PR2 |                 |   |                   |                 |    |   |  |
|   |                     | HRS 1.2  | DEPR 1450       | PR         | 1   | 1                                       |                 |   |                   |                 | 2  | 1 |  |
| 3 | Vallejo             | CNTY 95  | ARRV 1513       | MM         | 1   | 1                                       |                 |   |                   |                 |    |   |  |
|   |                     | SITE 100 | STRT 1514       | BB         | <input checked="" type="checkbox"/> -EFFORT |   |                 |   |                   |                 |    |   |  |
|   |                     | DISPO 1  | STOP 1612       | PC         | <input checked="" type="checkbox"/> MM      | <input checked="" type="checkbox"/> PR2 |                 |   |                   |                 |    |   |  |
|   |                     | HRS 1.0  | DEPR 1613       | PR         | 4   | 5                                       |                 | 1 |                   |                 | 10 | 5 |  |
| 4 |                     | CNTY     | ARRV            | MM         |   |   |                 |   |                   |                 |    |   |  |
|   |                     | SITE     | STRT            | BB         | <input checked="" type="checkbox"/> -EFFORT |   |                 |   |                   |                 |    |   |  |
|   |                     | DISPO    | STOP            | PC         | <input type="checkbox"/> MM                 | <input type="checkbox"/> PR2            |                 |   |                   |                 |    |   |  |
|   |                     | HRS      | DEPR            | PR         |   |   |                 |   |                   |                 |    |   |  |
| 5 |                     | CNTY     | ARRV            | MM         |   |   |                 |   |                   |                 |    |   |  |
|   |                     | SITE     | STRT            | BB         | <input checked="" type="checkbox"/> -EFFORT |   |                 |   |                   |                 |    |   |  |
|   |                     | DISPO    | STOP            | PC         | <input type="checkbox"/> MM                 | <input type="checkbox"/> PR2            |                 |   |                   |                 |    |   |  |
|   |                     | HRS      | DEPR            | PR         |   |   |                 |   |                   |                 |    |   |  |
| 6 |                     | CNTY     | ARRV            | MM         |   |   |                 |   |                   |                 |    |   |  |
|   |                     | SITE     | STRT            | BB         | <input checked="" type="checkbox"/> -EFFORT |   |                 |   |                   |                 |    |   |  |
|   |                     | DISPO    | STOP            | PC         | <input type="checkbox"/> MM                 | <input type="checkbox"/> PR2            |                 |   |                   |                 |    |   |  |
|   |                     | HRS      | DEPR            | PR         |   |   |                 |   |                   |                 |    |   |  |

Site dispositions: 0=Pressure check, 4=Low Effort, 5=Other(comment), 7=Roving (MM, BB or PR2). Total Effort: "\*"=Mode present but total not determined  
 "N"=Mode not possible at site. Status 12 are good angler forms, CRFS boats are PR1, status 0 are angler forms, NF boats are PR1 non-fishing, B=bonus  
 C=crew T=tournament

## PR1 TOTAL EFFORT ESTIMATION FORMULA

$$\frac{\text{TOTAL ANGUS}}{\text{CRFS BOATS}} = \text{C}$$

|          |   |                       |   |                            |
|----------|---|-----------------------|---|----------------------------|
| <b>D</b> | + | <b>CRFS<br/>BOATS</b> | = | <b>EST. FISH<br/>BOATS</b> |
|----------|---|-----------------------|---|----------------------------|

# 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.

|  |   |  |  |  |   |
|--|---|--|--|--|---|
| <input type="checkbox"/> SPECIAL FISHERY CODE  |   | Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only |  | Pg # <input type="text"/> of # <input type="text"/>                |   |
| MMPR2  | A.* MM Anglers<br>Since last interview <input type="text"/> | B. MM Anglers that<br>started fishing<br>Since last interview <input type="text"/>   | C. # PR2 Boats<br>TR Launched<br>Since last PR2 boat <input type="text"/>  | D.* Non-<br>Fishing TR<br>Since last PR2 boat <input type="text"/> | E.* Missed TR<br>Since last PR2 boat <input type="text"/> |
| 1. Assignment No <input type="text"/> 309  |   |  | 2. Sampler <input type="text"/>  |  |   |
| 3. Month/Day <input type="text"/> 09 09  |   |  | B1. Interview # of first boat angler.<br>(B2-B11 - First Boat Angler ONLY)   |  |   |
| 4. Interview # <input type="text"/> 001  |   |  | B2. # Anglers in boat <input type="text"/>   |  |   |
| 5. Time interview started (24 Hr:Min) <input type="text"/> 10 42   |   |  | B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak <input type="text"/>  |  |   |
| 6. Cnty-Site Code <input type="text"/> 095 - 100   |   |  | B4. Departure Time? if prior day record date-> <input type="text"/>  |  |   |
| 7. Site Name<br>First interview at site <u>Valley</u>  |   |  | B5.* Deprt. Date <input type="text"/>  |  |   |
| 8. 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 <input type="text"/> 8 |   |  | B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. <input type="text"/>                                      |  |   |
| 9. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal <input type="text"/> 0   |   |  | B7. <=3 mi. CA Island <input type="text"/>   |  |   |
| # of Initial Refusals <input type="text"/> 0 # Language Barriers <input type="text"/> 0 # of Key Refusals <input type="text"/> 0   |   |  | B8. CPFV - DFG Boat Number <input type="text"/>  |  |   |
| E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico <input type="text"/>  |   |  | B9. CPFV Boat Name: <input type="text"/>   |  |   |
| E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank <input type="text"/>   |   |  | L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First <input type="text"/>   |  |   |
| E3. Wet Gear hours fishing in <u>above mode</u> ? <input type="text"/>   |   |  | L2. Location(s) <input type="text"/>   |  |   |
| E4. SHORE trip add'l hours. 0=Complete <input type="text"/>  |   |  | L3. Format: 8=DK 9=Refuse <input type="text"/>   |  |   |
| F=Same as first boat angler 0=Anything 1=Bottomfish  |   |  | L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name |  |   |
| F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No <input type="text"/>   |   |  | L5. Bottom Depth(s) [feet] <input type="text"/>  |  |   |
| F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No <input type="text"/>  |   |  | L6. Depthfinder used? <input type="text"/>   |  |   |
| A1. RESIDENCE? CA County, State, Country(don't know, get city) <input type="text"/>  |   |  | L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch <input type="text"/>                    |  |   |
| A2. Zip code? 9=Refused 8=DK (get city) <input type="text"/>   |   |  | A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...                                   |  |   |
| A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days <input type="text"/>  |   |  | A6...in last 12 Months? <input type="text"/>   |  |   |
| A4. Daily License # Days <input type="text"/>  |   |  | A7...in last 2 Months? <input type="text"/>  |  |   |
| NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)   |   |  |  |  |   |
| 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           |          |               |              |          |
| 2           |          |               |              |          |
| 3           |          |               |              |          |
| 4           |          |               |              |          |
| 5           |          |               |              |          |
| 6           |          |               |              |          |

## TYPE 3 EXAMINED CATCH

| <input type="checkbox"/> 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

## (V5, 1/3/2011)

\* 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  |  |   |  |   |  | Pg # _____ of # _____     |  |   |  |  |  |
| BONUS MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only  |  |   |  |   |  |                           |  |   |  |  |  |
| <b>A.* MM Anglers skipped</b>   |  | <b>B. MM Anglers that started fishing</b> |  | <b>C. # PR2 Boats TR Launched</b>   |  | <b>D.* Non-Fishing TR</b> |  | <b>E.* Missed TR</b>  |  |  |  |
| Since last interview  |  | Since last interview                      |  | Since last PR2 boat   |  | Since last PR2 boat       |  | Since last PR2 boat   |  |  |  |
| <b>1. Assignment No</b><br>* 1 3 0 9<br><b>2. Sampler</b><br>* 0 8 0 9  |  |   |  | <b>B1. Interview # of first boat angler.</b><br>(B2-B11 - First Boat Angler ONLY)   |  |                           |  | <b>B2. # Anglers in boat</b><br>B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak  |  |  |  |
| <b>3. Month/Day</b><br>* 0 0 2  |  |   |  | <b>B4. Departure Time?</b><br>if prior day record date-->   |  |                           |  | <b>B5.* Dep't. Date</b>   |  |  |  |
| <b>4. Interview #</b><br>* 1 1 2 0  |  |   |  | <b>B6. Distance</b> 1 <=3 mi. Code if island -><br>from any shore? 2 more than 3 mi.  |  |                           |  | <b>B7. &lt;=3 mi. CA Island</b>   |  |  |  |
| <b>5. Time interview started (24 Hr:Min)</b><br>* 0 9 5 - 1 0 0   |  |   |  | <b>B8. CPFV - DFG Boat Number</b>   |  |                           |  |   |  |  |  |
| <b>6. Cnty-Site Code</b><br>* 0 9 5 - 1 0 0   |  |   |  | <b>B9. CPFV Boat Name:</b>  |  |                           |  |   |  |  |  |
| <b>7. Site Name</b><br>First interview at site Valero   |  |   |  | <b>L1. BOATS: Asked Fishing Location?</b> 1=Yes, 0=No, 3=Same as First  |  |                           |  | <b>L5. Bottom Depth(s) [feet]</b>   |  |  |  |
| <b>8. Mode:</b><br>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 |  |   |  | <b>L2. Format:</b><br>8=DK 9=Refuse   |  |                           |  | <b>L6. Depthfinder used?</b>  |  |  |  |
| <b>9. Status:</b><br>0=Effort-change-only form, 1=Complete, 2=Non-key refusal   |  |   |  | <b>L3. Format:</b><br>1=Degrees° mins'+grid size<br>3=Degrees° mins' secs"<br>4=Decimal. degrees°<br>5=CDFG Block-Box <+grid size><br>B, B-b, B-b-b, B-b-b-b, B-b+g |  |                           |  | <b>L7. All catch from this location?</b> 1=Yes, 0=No, then ✓ fish from Location on back.<br>8=No catch                            |  |  |  |
| <b># of Initial Refusals</b> 0 <b># Language Barriers</b> 0 <b># of Key Refusals</b> 0 < These must be in the mode of fishing above   |  |   |  | <b>L4. Angler gave location using:</b> <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name                         |  |                           |  | <b>Fishing Site Name</b><br>[Record code(s) at L2:]   |  |  |  |
| <b>E1. Fishing Effort Area:</b> Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico   |  |   |  | <b>L5. Bottom Depth(s) [feet]</b>   |  |                           |  | <b>F2. Reported or unavailable catch (for this angler only)?</b><br>1=Yes, 0=No   |  |  |  |
| <b>E2. Gear:</b> 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank  |  |   |  | <b>L6. Depthfinder used?</b>  |  |                           |  | <b>* F3. Examined catch?</b><br>If yes, code F4-5 >><br>1=Yes, 0=No   |  |  |  |
| <b>E3. Wet Gear hours fishing in above mode?</b>  |  |   |  | <b>L7. All catch from this location?</b> 1=Yes, 0=No, then ✓ fish from Location on back.<br>8=No catch  |  |                           |  | <b>ON THIS FORM</b><br>*F4. # of contributors   |  |  |  |
| <b>E4. SHORE trip add'n'l hours.</b> 0=Complete<br>Trip must be 1/2 done. 50% of all interviews must be "complete".   |  |   |  | <b>ON OTHER FORM</b><br>*F5. Interview ###  |  |                           |  | <b>A1.RESIDENCE?</b> CA County, State, Country(don't know, get city)<br><input checked="" type="checkbox"/> DK✓                   |  |  |  |
| <b>F2. Reported or unavailable catch (for this angler only)?</b><br>1=Yes, 0=No   |  |   |  | <b>A2. Zip code?</b><br>9=Refused<br>8=DK (get city)  |  |                           |  | <b>A6...in last 12 Months?</b>  |  |  |  |
| <b>F3. Examined catch?</b><br>If yes, code F4-5 >><br>1=Yes, 0=No   |  |   |  | <b>A7...in last 2 Months?</b>   |  |                           |  | <b>A3. License Type:</b> 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days                         |  |  |  |
| <b>F4. Same as first boat angler</b> 0 = Anything 1 = Bottomfish  |  |   |  | <b>A4. Daily License # Days</b>   |  |                           |  | <b>NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)</b>   |  |  |  |
| <b>F5. Same as first boat angler</b> 0 = Anything 1 = Bottomfish  |  |   |  | <b>A5. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...</b>   |  |                           |  | <b>Codes:</b> 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           |          |               |              |          |
| 2           |          |               |              |          |
| 3           |          |               |              |          |
| 4           |          |               |              |          |
| 5           |          |               |              |          |
| 6           |          |               |              |          |

## TYPE 3 EXAMINED CATCH

| <input type="checkbox"/> 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.

|   |   |  |   |   |                                    |   |   |                            |   |   |                    |                     |   |                     |   |   |  |
|---|---|--|---|---|------------------------------------|---|---|----------------------------|---|---|--------------------|---------------------|---|---------------------|---|---|--|
| <input type="checkbox"/> SPECIAL FISHERY CODE |   | Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only |   |   |                                    | Pg # <input type="text"/> of # <input type="text"/> |   |                            |   |   |                    |                     |   |                     |   |   |  |
| MPR2  | <input type="text"/> <input type="text"/> | A.* MM Anglers skipped   | * | <input type="text"/> <input type="text"/> | B. MM Anglers that started fishing | *   | <input type="text"/> <input type="text"/> | C. # PR2 Boats TR Launched | * | <input type="text"/> <input type="text"/> | D.* Non-Fishing TR | *                   | <input type="text"/> <input type="text"/> | E.* Missed TR       | * | <input type="text"/> <input type="text"/> |  |
| Since last interview                          |   | Since last interview   |   | Since last PR2 boat                       |                                    | Since last PR2 boat                                 |   | Since last PR2 boat        |   | Since last PR2 boat                       |                    | Since last PR2 boat |   | Since last PR2 boat |   | Since last PR2 boat                       |  |

  

|   |   |   |   |                     |                                       |                   |  |                   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                      |  |  |  |  |  |  |  |  |  |
|---|---|---|---|---------------------|---------------------------------------|-------------------|--|-------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--------------------------------------|--|--|--|--|--|--|--|--|--|
| *   | 1   | 1. Assignment No  | * | 3                   | 0                                     | 9                 | 2. Sampler                                   |                   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                      |  |  |  |  |  |  |  |  |  |
| *   | 0   | 8   | 0 | 9                   | 3. Month/Day                          |                   |  |                   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                      |  |  |  |  |  |  |  |  |  |
| *   | 0   | 0   | 3 | 4. Interview #      |                                       |                   |  |                   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                      |  |  |  |  |  |  |  |  |  |
| *   | 1   | 2   | 1 | 7                   | 5. Time interview started (24 Hr:Min) |                   |  |                   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                      |  |  |  |  |  |  |  |  |  |
| *   | 0   | 9   | 5 | -                   | 1                                     | 0                 | 0  | 7. Cnty-Site Code |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                      |  |  |  |  |  |  |  |  |  |
| 8. Site Name<br>First interview at site <u>Valleyo</u>      |   |   |   |                     |                                       |                   |  |                   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                      |  |  |  |  |  |  |  |  |  |
| *   | 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 |   |                     |                                       |                   |  |                   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                      |  |  |  |  |  |  |  |  |  |
| *   | 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 <u>above mode</u> ?   |   |   |                     |                                       |                   |  |                   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                      |  |  |  |  |  |  |  |  |  |
| *   | E4. SHORE trip add'l hours. 0=Complete<br>Trip must be 1/2 done. 50% of all interviews must be "complete".        |   |   |                     |                                       |                   |  |                   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                      |  |  |  |  |  |  |  |  |  |
| 1   |   |   |   |                     |                                       |                   |  |                   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                      |  |  |  |  |  |  |  |  |  |
| 2   |   |   |   |                     |                                       |                   |  |                   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                      |  |  |  |  |  |  |  |  |  |
|   |   |   |   |                     |                                       |                   |  |                   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                      |  |  |  |  |  |  |  |  |  |
| F=Same as first boat angler    0= Anything    1= Bottomfish |   |   |   |                     |                                       |                   |  |                   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                      |  |  |  |  |  |  |  |  |  |
| *   | F2. Reported or unavailable catch (for this angler only)?<br>1=Yes, 0=No  |   |   |                     |                                       |                   |  |                   |  |  |  |  |  |  | *  | F3. Examined catch?<br>If yes, code F4-5 >><br>1=Yes, 0=No   |  |  |  |  |  |  |  |  |                                      |  |  |  |  |  |  |  |  |  |
|   |   |   |   |                     |                                       |                   |  |                   |  |  |  |  |  |  | ON THIS FORM    * F4. # of contributors                            |  |  |  |  |  |  |  |  |  | ON OTHER FORM    * F5. Interview ### |  |  |  |  |  |  |  |  |  |
| *   | A1. RESIDENCE? CA County, State, Country(don't know, 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 (ONLY FOR THE ANGLER ON THIS FORM)

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

(V5, 1/3/2011)

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

|                                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   |  |      |  |  |  |  |  |  |  |                      |  |  |  |  |  |  |  |  |  |
|--------------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|---|--|------|--|--|--|--|--|--|--|----------------------|--|--|--|--|--|--|--|--|--|
| <b>SPECIAL FISHERY CODE</b>          |  | Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only               |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | Pg #  |  | of # |  |  |  |  |  |  |  |                      |  |  |  |  |  |  |  |  |  |
| <b>MMPR2</b><br>Since last interview |  | <b>A.* MM Anglers</b><br>skipped   |  |  |  |  |  |  |  |  |  | <b>B. MM Anglers that</b><br>started fishing   |  |  |  |  |  |  |  |  |  | <b>C. # PR2 Boats</b><br>TR Launched   |  |  |  |  |  |  |  |  |  | <b>D.* Non-Fishing TR</b>                                   |  |      |  |  |  |  |  |  |  | <b>E.* Missed TR</b> |  |  |  |  |  |  |  |  |  |
| 1                                    |  | 1. Assignment No   |  |  |  |  |  |  |  |  |  | 2. Sampler   |  |  |  |  |  |  |  |  |  | B1. Interview # of first boat angler.  |  |  |  |  |  |  |  |  |  |   |  |      |  |  |  |  |  |  |  |                      |  |  |  |  |  |  |  |  |  |
| 0809                                 |  | 3. Month/Day   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | (B2-B11 - First Boat Angler ONLY)  |  |  |  |  |  |  |  |  |  |   |  |      |  |  |  |  |  |  |  |                      |  |  |  |  |  |  |  |  |  |
| 004                                  |  | 4. Interview #   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | B2. # Anglers in boat  |  |  |  |  |  |  |  |  |  | B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak          |  |      |  |  |  |  |  |  |  |                      |  |  |  |  |  |  |  |  |  |
| 1250                                 |  | 5. Time interview started (24 Hr:Min)  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | B4. Departure Time? if prior day record date-->  |  |  |  |  |  |  |  |  |  | B5.* Deprt. Date  |  |      |  |  |  |  |  |  |  |                      |  |  |  |  |  |  |  |  |  |
| 095                                  |  | 7. Cnty-Site Code  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.   |  |  |  |  |  |  |  |  |  | B7. <=3 mi. CA Island                                       |  |      |  |  |  |  |  |  |  |                      |  |  |  |  |  |  |  |  |  |
|                                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | B8. CPFV - DFG Boat Number   |  |  |  |  |  |  |  |  |  |   |  |      |  |  |  |  |  |  |  |                      |  |  |  |  |  |  |  |  |  |
|                                      |  | 8. Site Name First interview at site   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | B9. CPFV Boat Name:  |  |  |  |  |  |  |  |  |  |   |  |      |  |  |  |  |  |  |  |                      |  |  |  |  |  |  |  |  |  |
| 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 |  |  |  |  |  |  |  |  |  | L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First  |  |  |  |  |  |  |  |  |  |   |  |      |  |  |  |  |  |  |  |                      |  |  |  |  |  |  |  |  |  |
| 0                                    |  | 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  |  |  |  |  |  |  |  |  |  | # of Language Barriers   |  |  |  |  |  |  |  |  |  | # 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  |  |  |  |  |  |  |  |  |  | L3. Format: 8=DK 9=Refuse  |  |  |  |  |  |  |  |  |  | L6. Depthfinder used?                                       |  |      |  |  |  |  |  |  |  |                      |  |  |  |  |  |  |  |  |  |
|                                      |  | E3. Wet Gear hours fishing in above mode?  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1=Degrees° mins'+grid size   |  |  |  |  |  |  |  |  |  | 3=Degrees° mins' secs"                                      |  |      |  |  |  |  |  |  |  |                      |  |  |  |  |  |  |  |  |  |
|                                      |  | E4. SHORE trip add'n'l hours. 0=Complete   |  |  |  |  |  |  |  |  |  | Trip must be 1/2 done. 50% of all interviews must be "complete".   |  |  |  |  |  |  |  |  |  | 4=Decimal. degrees°  |  |  |  |  |  |  |  |  |  | 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g |  |      |  |  |  |  |  |  |  |                      |  |  |  |  |  |  |  |  |  |
| 1                                    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name |  |  |  |  |  |  |  |  |  | Fishing Site Name   |  |      |  |  |  |  |  |  |  |                      |  |  |  |  |  |  |  |  |  |
| 2                                    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch   |  |  |  |  |  |  |  |  |  |   |  |      |  |  |  |  |  |  |  |                      |  |  |  |  |  |  |  |  |  |
|                                      |  | F2. Reported or unavailable catch (for this angler only)?  |  |  |  |  |  |  |  |  |  | F3. Examined catch? If yes, code F4-5 >>   |  |  |  |  |  |  |  |  |  | ON THIS FORM   |  |  |  |  |  |  |  |  |  | ON OTHER FORM   |  |      |  |  |  |  |  |  |  |                      |  |  |  |  |  |  |  |  |  |
|                                      |  | 1=Yes, 0=No  |  |  |  |  |  |  |  |  |  | 1=Yes, 0=No  |  |  |  |  |  |  |  |  |  | *F4. # of contributors   |  |  |  |  |  |  |  |  |  | *F5. Interview ###  |  |      |  |  |  |  |  |  |  |                      |  |  |  |  |  |  |  |  |  |
|                                      |  | A1. RESIDENCE? CA County, State, Country(don't know, 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?                                      |  |      |  |  |  |  |  |  |  |                      |  |  |  |  |  |  |  |  |  |
|                                      |  | A2. Zip code? 9=Refused 8=DK (get city)  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   |  |      |  |  |  |  |  |  |  |                      |  |  |  |  |  |  |  |  |  |
|                                      |  | A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days |  |  |  |  |  |  |  |  |  | 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           |          |              |              |          |
| 2           |          |              |              |          |
| 3           |          |              |              |          |
| 4           |          |              |              |          |
| 5           |          |              |              |          |
| 6           |          |              |              |          |

## TYPE 3 EXAMINED CATCH

| <input type="checkbox"/> 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 <input type="checkbox"/> Bonus MM or PR2, CPFV <input type="checkbox"/> Crew, <input type="checkbox"/> Tournament, PR <input type="checkbox"/> Private Access, <input type="checkbox"/> Lobster only, <input type="checkbox"/> D=Crab only |   | Pg # <input type="text"/> of # <input type="text"/>  |   |  |          |
| MMPR2 <input type="text"/> A. * MM Anglers skipped<br>Since last interview  | <input type="text"/> B. MM Anglers that started fishing<br>Since last interview | <input type="text"/> C. # PR2 Boats TR Launched<br>Since last PR2 boat   | <input type="text"/> D. * Non-Fishing TR<br>Since last PR2 boat | <input type="text"/> E. * Missed TR<br>Since last PR2 boat | X-Effort |
| * <input type="text"/> 1. Assignment No    * <input type="text"/> 2. Sampler  |   | B1. Interview # of first boat angler.<br>(B2-B11 - First Boat Angler ONLY)   |   |  |          |
| * <input type="text"/> 3. Month/Day   |   | B2. # Anglers in boat  |   | B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak        |          |
| * <input type="text"/> 4. Interview #   |   | B4. Departure Time? if prior day record date-->  |   | B5. * Deprt. Date  |          |
| * <input type="text"/> 5. Time interview started (24 Hr:Min)  |   | B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.   |   | B7. <=3 mi. CA Island                                      |          |
| * <input type="text"/> 6. Cnty-Site Code  |   | B8. CPFV - DFG Boat Number   |   |  |          |
| 8. Site Name<br>First interview at site <u>Vallejo</u>  |   | * B9. CPFV Boat Name:  |   |  |          |
| * <input type="text"/> 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  |   |  |          |
| * <input type="text"/> 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal   |   | L2. Location(s)  |   | L5. Bottom Depth(s) [feet]                                 |          |
| # of Initial Refusals <input type="text"/> # of Language Barriers <input type="text"/> # of Key Refusals <input type="text"/> < These must be in the mode of fishing above  |   | L3. Format: 8=DK 9=Refuse<br>1=Degrees° mins'+grid size<br>3=Degrees° mins' secs"<br>4=Decimal. degrees°<br>5=CDFG Block-Box <+grid size><br>B, B-b, B-b-b, B-b-b-b, B-b+g |   |  |          |
| 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   |   | L6. Depthfinder used?  |   |  |          |
| * <input type="text"/> E3. Wet Gear hours fishing in <u>above mode</u> ?  |   | L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name                                       |   |  |          |
| * <input type="text"/> E4. SHORE trip add'l hours. 0=Complete<br>Trip must be 1/2 done. 50% of all interviews must be "complete".   |   | Fishing Site Name<br>[Record code(s) at L2:]   |   |  |          |
| 1 <input type="text"/> 2 <input type="text"/>   |   | L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch   |   |  |          |
| F=Same as first boat angler    0 = Anything    1 = Bottomfish   |   | * F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No  |   |  |          |
| * F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No  |   | ON THIS FORM * F4. # of contributors   |   | ON OTHER FORM * F5. Interview ###                          |          |
| * A1. RESIDENCE? CA County, State, Country(don't know, get city)  |   | 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   |   |  |          |

# 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           |          |              |              |          |
| 2           |          |              |              |          |
| 3           |          |              |              |          |
| 4           |          |              |              |          |
| 5           |          |              |              |          |
| 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.

|  |                        |   |                            |  |  |                     |          |
|--|------------------------|---|----------------------------|--|--|---------------------|----------|
| <input type="checkbox"/> SPECIAL FISHERY CODE  |                        | Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only                              |                            |  | Pg # <input type="text"/> of # <input type="text"/>  |                     |          |
| MMR2   | A.* MM Anglers skipped | B. MM Anglers that started fishing  | C. # PR2 Boats TR Launched | D.* Non-Fishing TR   | E.* Missed TR  | X-Effort            |          |
| Since last interview   |                        | Since last interview  |                            | Since last PR2 boat  |  | Since last PR2 boat |          |
| 1. Assignment No <input type="text"/>  |                        | 2. Sampler <input type="text"/>   |                            | B1. Interview # of first boat angler.  |  |                     | Boats    |
| 3. Month/Day <input type="text"/>  |                        | 4. Interview # <input type="text"/>   |                            | (B2-B11 - First Boat Angler ONLY)  |  |                     |          |
| 5. Time interview started (24 Hr:Min) <input type="text"/>   |                        | 6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.   |                            | B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak   |  |                     | Location |
| 7. Cnty-Site Code <input type="text"/>   |                        | B4. Departure Time? if prior day record date-->   |                            | B5.* Deprt. Date   |  |                     |          |
| 8. Site Name First interview at site <input type="text"/>  |                        | B6. CPFV Boat Name:   |                            | B7. <=3 mi. CA Island  |  |                     | Effort   |
| 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  |                        | B8. CPFV - DFG Boat Number  |                            | B9. CPFV Boat Name:  |  |                     |          |
| 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal   |                        | L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First   |                            | L2. Location(s)  |  |                     | Location |
| # of Initial Refusals <input type="text"/> # of Language Barriers <input type="text"/> # of Key Refusals <input type="text"/> < These must be in the mode of fishing above |                        | L3. Format: 8=DK 9=Refuse   |                            |  | L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name |                     |          |
| 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 |                            | L5. Bottom Depth(s) [feet]   |  |                     | Effort   |
| E3. Wet Gear hours fishing in above mode?  |                        | E4. SHORE trip add'l hours. 0=Complete  |                            | L6. Depthfinder used?  |  |                     |          |
| F2. Reported or unavailable catch (for this angler only)?  |                        | F3. Examined catch? If yes, code F4-5 >>  |                            | F4. # of contributors  |  |                     | Fish     |
| F5. Interview ###  |                        | F6. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days                |                            | F7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... |  |                     |          |
| A1. RESIDENCE? CA County, State, Country(don't know, get city)   |                        | A2. Zip code?   |                            | A6...in last 12 Months?  |  |                     | Angler   |
| A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days   |                        | A4. Daily License # Days  |                            | A7...in last 2 Months?   |  |                     |          |
| NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)   |                        |   |                            |  |  |                     |          |
| 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           |          |               |              |          |
| 2           |          |               |              |          |
| 3           |          |               |              |          |
| 4           |          |               |              |          |
| 5           |          |               |              |          |
| 6           |          |               |              |          |

## TYPE 3 EXAMINED CATCH

| <input type="checkbox"/> 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)

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Fsex M=Male F=Female

T=Transitional

✓=Catch at Location