

## CRFS ASSIGNMENT SUMMARY FORM

|         |                                                                                                                                                                               |            |           |                    |           |           |       |         |          |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------|--------------------|-----------|-----------|-------|---------|----------|
| Assn #  | SAMPLER NAME                                                                                                                                                                  | SAMPLER ID | DATE      | ASSN ID            | ASSN MODE | CLUSTER   | HOURS |         |          |
| 1       | Dan Nelson                                                                                                                                                                    | 307        | 2011 1/27 | 114060             | MMPR2     | SFO13     | 2.2   |         |          |
| COMMENT | Weather hazy after fog lifted, but very cold with moderate gusts. Low activity, but Port View Pier had best chance of success today, where I stayed 2 hrs. Fish activity nil. |            |           | 0.0hr = 58-3 mins  |           | ASSN DISP | 3.0   |         |          |
|         |                                                                                                                                                                               |            |           | 0.1hr = 4-9 mins   |           |           |       | MILEAGE |          |
|         |                                                                                                                                                                               |            |           | 0.2hr = 10-15 mins |           |           |       |         | EXPENSES |
|         |                                                                                                                                                                               |            |           | 0.3hr = 16-21 mins |           |           |       |         |          |
|         |                                                                                                                                                                               |            |           |                    | 109.0     |           |       |         |          |
|         |                                                                                                                                                                               |            |           |                    | 5.2       |           |       |         |          |

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

Edited. By: John Budrick

| 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 Estuary Park Piers  | CNTY 001 | ARRV 1130       | MM 0 0                                                                 |                             |                      |                 |      |                   |                 |      |     |       |     |       |       |     |     |     |
|                       | SITE 307 | STRT 1131       | BB <input checked="" type="checkbox"/> EFFORT                          |                             |                      |                 |      |                   |                 |      |     |       |     |       |       |     |     |     |
|                       | DISPO 7  | STOP 1159       | PC <input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2 |                             |                      |                 |      |                   |                 |      |     |       |     |       |       |     |     |     |
|                       | HRS 0.5  | DEPR 1200       | PR                                                                     |                             |                      |                 |      |                   |                 |      |     |       |     |       |       |     |     |     |
| 2 San Antonio piers   | CNTY 001 | ARRV 1210       | MM 1 2                                                                 |                             | 1                    |                 |      |                   |                 |      |     |       |     |       |       |     |     |     |
|                       | SITE 315 | STRT 1211       | BB <input checked="" type="checkbox"/> EFFORT                          |                             |                      |                 |      |                   |                 |      |     |       |     |       |       |     |     |     |
|                       | DISPO 7  | STOP 1228       | PC <input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2 |                             |                      |                 |      |                   |                 |      |     |       |     |       |       |     |     |     |
|                       | HRS 0.3  | DEPR 1230       | PR                                                                     |                             |                      |                 |      |                   |                 |      |     |       |     |       |       |     |     |     |
| 3 Port View Park Pier | CNTY 001 | ARRV 1245       | MM 5 2                                                                 | 4                           |                      |                 |      |                   |                 |      |     |       |     |       |       |     |     |     |
|                       | SITE 301 | STRT 1247       | BB <input checked="" type="checkbox"/> EFFORT                          |                             |                      |                 |      |                   |                 |      |     |       |     |       |       |     |     |     |
|                       | DISPO 7  | STOP 1443       | PC <input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2 |                             |                      |                 |      |                   |                 |      |     |       |     |       |       |     |     |     |
|                       | HRS 2.0  | DEPR 1445       | PR                                                                     |                             |                      |                 |      |                   |                 |      |     |       |     |       |       |     |     |     |
| 4 Estuary Park Ramp   | CNTY 001 | ARRV 1500       | MM                                                                     |                             |                      |                 |      |                   |                 |      |     |       |     |       |       |     |     |     |
|                       | SITE 102 | STRT 1502       | BB <input checked="" type="checkbox"/> EFFORT                          |                             |                      |                 |      |                   |                 |      |     |       |     |       |       |     |     |     |
|                       | DISPO 1  | STOP 1513       | PC <input type="checkbox"/> MM <input checked="" type="checkbox"/> PR2 |                             |                      |                 |      |                   |                 |      |     |       |     |       |       |     |     |     |
|                       | HRS 0.2  | DEPR 1515       | PR 0 0                                                                 |                             |                      |                 |      |                   |                 |      |     |       |     |       |       |     |     |     |
| 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    | ANGS            | BOATS                                                                  | ANGS                        | KING                 | COHO            | KING | COHO              | TAG             | SEAL | OBS | UNOBS | OBS | UNOBS | ASKED | WTH | ON  | OFF |
| BOATS                 | TOTAL    | SALMON          | KEPT                                                                   | RELEASED                    | COUNT                | TAKE            | RFY  | RFY               | RFY             | RFY  | RFY | RFY   | RFY | RFY   | RFY   | RFY | RFY | RFY |

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. Status1&2 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing

|    |  |       |      |    |                                                                                                                  |  |    |    |
|----|--|-------|------|----|------------------------------------------------------------------------------------------------------------------|--|----|----|
| 7  |  | CNTY  | ARRV | MM | <input checked="" type="checkbox"/> -EFFORT<br>PC <input type="checkbox"/> MM <input type="checkbox"/> PR2<br>PR |  |    | MM |
|    |  | SITE  | STRT | BB |                                                                                                                  |  |    | BB |
|    |  | DISPO | STOP | PC |                                                                                                                  |  | PC |    |
|    |  | HRS   | DEPR | PR |                                                                                                                  |  | PR |    |
|    |  |       |      |    |                                                                                                                  |  |    |    |
| 8  |  | CNTY  | ARRV | MM | <input checked="" type="checkbox"/> -EFFORT<br>PC <input type="checkbox"/> MM <input type="checkbox"/> PR2<br>PR |  |    | MM |
|    |  | SITE  | STRT | BB |                                                                                                                  |  |    | BB |
|    |  | DISPO | STOP | PC |                                                                                                                  |  | PC |    |
|    |  | HRS   | DEPR | PR |                                                                                                                  |  | PR |    |
|    |  |       |      |    |                                                                                                                  |  |    |    |
| 9  |  | CNTY  | ARRV | MM | <input checked="" type="checkbox"/> -EFFORT<br>PC <input type="checkbox"/> MM <input type="checkbox"/> PR2<br>PR |  |    | MM |
|    |  | SITE  | STRT | BB |                                                                                                                  |  |    | BB |
|    |  | DISPO | STOP | PC |                                                                                                                  |  | PC |    |
|    |  | HRS   | DEPR | PR |                                                                                                                  |  | PR |    |
|    |  |       |      |    |                                                                                                                  |  |    |    |
| 10 |  | CNTY  | ARRV | MM | <input checked="" type="checkbox"/> -EFFORT<br>PC <input type="checkbox"/> MM <input type="checkbox"/> PR2<br>PR |  |    | MM |
|    |  | SITE  | STRT | BB |                                                                                                                  |  |    | BB |
|    |  | DISPO | STOP | PC |                                                                                                                  |  | PC |    |
|    |  | HRS   | DEPR | PR |                                                                                                                  |  | PR |    |
|    |  |       |      |    |                                                                                                                  |  |    |    |
| 11 |  | CNTY  | ARRV | MM | <input checked="" type="checkbox"/> -EFFORT<br>PC <input type="checkbox"/> MM <input type="checkbox"/> PR2<br>PR |  |    | MM |
|    |  | SITE  | STRT | BB |                                                                                                                  |  |    | BB |
|    |  | DISPO | STOP | PC |                                                                                                                  |  | PC |    |
|    |  | HRS   | DEPR | PR |                                                                                                                  |  | PR |    |
|    |  |       |      |    |                                                                                                                  |  |    |    |
| 12 |  | CNTY  | ARRV | MM | <input checked="" type="checkbox"/> -EFFORT<br>PC <input type="checkbox"/> MM <input type="checkbox"/> PR2<br>PR |  |    | MM |
|    |  | SITE  | STRT | BB |                                                                                                                  |  |    | BB |
|    |  | DISPO | STOP | PC |                                                                                                                  |  | PC |    |
|    |  | HRS   | DEPR | PR |                                                                                                                  |  | PR |    |
|    |  |       |      |    |                                                                                                                  |  |    |    |
| 13 |  | CNTY  | ARRV | MM | <input checked="" type="checkbox"/> -EFFORT<br>PC <input type="checkbox"/> MM <input type="checkbox"/> PR2<br>PR |  |    | MM |
|    |  | SITE  | STRT | BB |                                                                                                                  |  |    | BB |
|    |  | DISPO | STOP | PC |                                                                                                                  |  | PC |    |
|    |  | HRS   | DEPR | PR |                                                                                                                  |  | PR |    |
|    |  |       |      |    |                                                                                                                  |  |    |    |
| 14 |  | CNTY  | ARRV | MM | <input checked="" type="checkbox"/> -EFFORT<br>PC <input type="checkbox"/> MM <input type="checkbox"/> PR2<br>PR |  |    | MM |
|    |  | SITE  | STRT | BB |                                                                                                                  |  |    | BB |
|    |  | DISPO | STOP | PC |                                                                                                                  |  | PC |    |
|    |  | HRS   | DEPR | PR |                                                                                                                  |  | PR |    |
|    |  |       |      |    |                                                                                                                  |  |    |    |

PR1 TOTAL EFFORT  
ESTIMATION FORMULA

$$\frac{\text{STOP COUNT}}{\text{MISSD BOATS}} = \text{A}$$

$$\frac{\text{CRFS BOATS}}{\text{TOTAL BOATS}} = \text{B}$$

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

$$\frac{\text{A}}{\text{B}} \times \text{C} = \text{D}$$

$$\frac{\text{D}}{\text{C}} \times \text{B} = \text{E}$$

$$\frac{\text{E}}{\text{TOTAL ANG}} = \text{EST. ANGLERS}$$

$$\frac{\text{D}}{\text{CRFS BOATS}} = \text{EST. FISH BOATS}$$

# 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 # |  | of # |  |
|------------------------------------------------------------------------------------------------------------------|--|------|--|------|--|

  

|                              |                                               |                                                           |                                                   |                                           |                                      |
|------------------------------|-----------------------------------------------|-----------------------------------------------------------|---------------------------------------------------|-------------------------------------------|--------------------------------------|
| MPR2<br>Since last interview | A.* MM Anglers skipped<br>* <u>0</u> <u>1</u> | B. MM Anglers that started fishing<br>* <u>0</u> <u>1</u> | C. # PR2 Boats TR Launched<br>Since last PR2 boat | D.* Non-Fishing TR<br>Since last PR2 boat | E.* Missed TR<br>Since last PR2 boat |
|------------------------------|-----------------------------------------------|-----------------------------------------------------------|---------------------------------------------------|-------------------------------------------|--------------------------------------|

  

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| * <u>1</u> 1. Assignment No<br>* <u>1</u> <u>1</u> <u>2</u> <u>7</u> 3. Month/Day<br>* <u>1</u> 4. Interview #<br>* <u>1</u> <u>2</u> <u>3</u> <u>0</u> 5. Time interview started (24 Hr:Min)<br>* <u>0</u> <u>0</u> <u>1</u> - <u>3</u> <u>1</u> <u>5</u> 7. Cnty-Site Code<br>8. Site Name<br>First interview at site <u>San Antonio Pier</u><br>* <u>1</u> 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<br>* <u>0</u> 10. Status: <u>0</u> =Effort-change-only form, 1=Complete, 2=Non-key refusal<br># 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<br>E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico<br>E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank<br>E3. Wet Gear hours fishing in <u>above mode</u> ?<br>E4. SHORE trip add'l hours. 0=Complete<br>Trip must be 1/2 done. 50% of all interviews must be "complete".<br>1<br>2 | Intercept | * <u>  </u> <u>  </u> <u>  </u> B1. Interview # of first boat angler.<br>(B2-B11 - First Boat Angler ONLY)<br>* <u>  </u> <u>  </u> B2. # Anglers in boat<br>* <u>  </u> <u>  </u> B4. Departure Time? if prior day record date--><br>* <u>  </u> <u>  </u> B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.<br>* <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u> B7. <=3 mi. CA Island<br>* <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u> B8. CPFV - DFG Boat Number<br>* B9. CPFV Boat Name:<br>L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First<br>L2. Location(s)<br>L5. Bottom Depth(s) [feet]<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> B, B-b, B-b-b, B-b-b-b, B-b+g<br>L6. Depthfinder used?<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>L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch | Boats |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|

  

|                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |                                                                                                                                                                                                                                                                                                            |          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| F=Same as first boat angler 0 = Anything 1 = Bottomfish<br>* F2. Reported or unavailable catch (for this angler only)?<br>1=Yes, 0=No<br>* F3. Examined catch? If yes, code F4-5 >><br>1=Yes, 0=No<br>A1. RESIDENCE? CA County, State, Country(don't know, get city)<br>A2. Zip code?<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<br>A4. Daily License # Days | Effort | * <u>  </u> <u>  </u> <u>  </u> ON THIS FORM<br>* F4. # of contributors<br>* <u>  </u> <u>  </u> <u>  </u> ON OTHER FORM<br>* F5. Interview ###<br>A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...<br>A6...in last 12 Months?<br>A7...in last 2 Months? | Location |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|

  

|                                                                                                |                |                                                                                                                                                         |      |
|------------------------------------------------------------------------------------------------|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)<br>A4. Daily License # Days | 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?<br>A7...in last 2 Months? | Fish |
|------------------------------------------------------------------------------------------------|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------|

  

|                                                                                                                                |        |                                                                                                                                                         |      |
|--------------------------------------------------------------------------------------------------------------------------------|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days<br>A4. Daily License # Days | Angler | A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...<br>A6...in last 12 Months?<br>A7...in last 2 Months? | Fish |
|--------------------------------------------------------------------------------------------------------------------------------|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------|

  

|                                                                                           |                                  |
|-------------------------------------------------------------------------------------------|----------------------------------|
| 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)

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

|                                                                                                                                                                                                                                                                                                                |                                                                                          |  |  |                                                                                                      |  |  |                                                                                             |  |  |                                                                                                                                             |  |  |                                                                                |  |  |  |  |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--|--|------------------------------------------------------------------------------------------------------|--|--|---------------------------------------------------------------------------------------------|--|--|---------------------------------------------------------------------------------------------------------------------------------------------|--|--|--------------------------------------------------------------------------------|--|--|--|--|--|--|
| SPECIAL FISHERY CODE <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> |  |  |                                                                                |  |  |  |  |  |  |
| MMPR2                                                                                                                                                                                                                                                                                                          | A.* MM Anglers skipped <span style="border:1px solid black; padding: 2px 10px;">0</span> |  |  | B. MM Anglers that started fishing <span style="border:1px solid black; padding: 2px 10px;">0</span> |  |  | C. # PR2 Boats TR Launched <span style="border:1px solid black; padding: 2px 10px;"></span> |  |  | D.* Non-Fishing TR <span style="border:1px solid black; padding: 2px 10px;"></span>                                                         |  |  | E.* Missed TR <span style="border:1px solid black; padding: 2px 10px;"></span> |  |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                | Since last interview                                                                     |  |  | Since last interview                                                                                 |  |  | Since last PR2 boat                                                                         |  |  | Since last PR2 boat                                                                                                                         |  |  | Since last PR2 boat                                                            |  |  |  |  |  |  |
| 1. Assignment No <span style="border:1px solid black; padding: 2px 10px;">1</span>                                                                                                                                                                                                                             |                                                                                          |  |  |                                                                                                      |  |  |                                                                                             |  |  | 2. Sampler <span style="border:1px solid black; padding: 2px 10px;">307</span>                                                              |  |  |                                                                                |  |  |  |  |  |  |
| 3. Month/Day <span style="border:1px solid black; padding: 2px 10px;">1127</span>                                                                                                                                                                                                                              |                                                                                          |  |  |                                                                                                      |  |  |                                                                                             |  |  | 4. Interview # <span style="border:1px solid black; padding: 2px 10px;">2</span>                                                            |  |  |                                                                                |  |  |  |  |  |  |
| 5. Time interview started (24 Hr:Min) <span style="border:1px solid black; padding: 2px 10px;">1347</span>                                                                                                                                                                                                     |                                                                                          |  |  |                                                                                                      |  |  |                                                                                             |  |  | 7. Cnty-Site Code <span style="border:1px solid black; padding: 2px 10px;">001-301</span>                                                   |  |  |                                                                                |  |  |  |  |  |  |
| 8. Site Name<br>First interview at site <u>Port View Park Pier</u>                                                                                                                                                                                                                                             |                                                                                          |  |  |                                                                                                      |  |  |                                                                                             |  |  | B1. Interview # of first boat angler.<br>(B2-B11 - First Boat Angler ONLY)                                                                  |  |  |                                                                                |  |  |  |  |  |  |
| 9. Mode: <span style="border:1px solid black; padding: 2px 10px;">1</span><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                                                                 |                                                                                          |  |  |                                                                                                      |  |  |                                                                                             |  |  | B2. # Anglers in boat <span style="border:1px solid black; padding: 2px 10px;"></span>                                                      |  |  |                                                                                |  |  |  |  |  |  |
| 10. Status: <span style="border:1px solid black; padding: 2px 10px;">1</span><br>0=Effort-change-only form, 1=Complete, 2=Non-key refusal                                                                                                                                                                      |                                                                                          |  |  |                                                                                                      |  |  |                                                                                             |  |  | B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak <span style="border:1px solid black; padding: 2px 10px;"></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 <span style="border:1px solid black; padding: 2px 10px;">0</span> < These must be in the mode of fishing above |                                                                                          |  |  |                                                                                                      |  |  |                                                                                             |  |  | B4. Departure Time? if prior day record date--> <span style="border:1px solid black; padding: 2px 10px;"></span>                            |  |  |                                                                                |  |  |  |  |  |  |
| E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico <span style="border:1px solid black; padding: 2px 10px;">S</span>                                                                                                                                                         |                                                                                          |  |  |                                                                                                      |  |  |                                                                                             |  |  | B5.* Deprt. Date <span style="border:1px solid black; padding: 2px 10px;"></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;">1</span>                                                                                                                            |                                                                                          |  |  |                                                                                                      |  |  |                                                                                             |  |  | B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. <span style="border:1px solid black; padding: 2px 10px;"></span> |  |  |                                                                                |  |  |  |  |  |  |
| E3. Wet Gear hours fishing in <u>above mode</u> ? <span style="border:1px solid black; padding: 2px 10px;">2.0</span>                                                                                                                                                                                          |                                                                                          |  |  |                                                                                                      |  |  |                                                                                             |  |  | B7. <=3 mi. CA Island <span style="border:1px solid black; padding: 2px 10px;"></span>                                                      |  |  |                                                                                |  |  |  |  |  |  |
| E4. SHORE trip add'l hours. 0=Complete <span style="border:1px solid black; padding: 2px 10px;">0.0</span><br>Trip must be 1/2 done. 50% of all interviews must be "complete".                                                                                                                                 |                                                                                          |  |  |                                                                                                      |  |  |                                                                                             |  |  | B8. CPFV - DFG Boat Number <span style="border:1px solid black; padding: 2px 10px;"></span>                                                 |  |  |                                                                                |  |  |  |  |  |  |
| F2. Reported or unavailable catch (for this angler only)? <span style="border:1px solid black; padding: 2px 10px;">0</span>                                                                                                                                                                                    |                                                                                          |  |  |                                                                                                      |  |  |                                                                                             |  |  | B9. CPFV Boat Name: <span style="border:1px solid black; padding: 2px 10px;"></span>                                                        |  |  |                                                                                |  |  |  |  |  |  |
| F3. Examined catch? <span style="border:1px solid black; padding: 2px 10px;">0</span> If yes, code F4-5 >> 1=Yes, 0=No                                                                                                                                                                                         |                                                                                          |  |  |                                                                                                      |  |  |                                                                                             |  |  | L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First <span style="border:1px solid black; padding: 2px 10px;"></span>            |  |  |                                                                                |  |  |  |  |  |  |
| A1. RESIDENCE? CA County, State, Country(don't know, get city) <u>ALA</u> <span style="border:1px solid black; padding: 2px 10px;"></span>                                                                                                                                                                     |                                                                                          |  |  |                                                                                                      |  |  |                                                                                             |  |  | L2. Location(s) <span style="border:1px solid black; padding: 2px 10px;"></span>                                                            |  |  |                                                                                |  |  |  |  |  |  |
| A2. Zip code? <span style="border:1px solid black; padding: 2px 10px;">94606</span> 9=Refused 8=DK (get city)                                                                                                                                                                                                  |                                                                                          |  |  |                                                                                                      |  |  |                                                                                             |  |  | L3. Format: 8=DK 9=Refuse <span style="border:1px solid black; padding: 2px 10px;"></span>                                                  |  |  |                                                                                |  |  |  |  |  |  |
| A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days <span style="border:1px solid black; padding: 2px 10px;">0</span>                                                                                                                                           |                                                                                          |  |  |                                                                                                      |  |  |                                                                                             |  |  | L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name        |  |  |                                                                                |  |  |  |  |  |  |
| A4. Daily License # Days <span style="border:1px solid black; padding: 2px 10px;"></span>                                                                                                                                                                                                                      |                                                                                          |  |  |                                                                                                      |  |  |                                                                                             |  |  | L5. Bottom Depth(s) [feet] <span style="border:1px solid black; padding: 2px 10px;"></span>                                                 |  |  |                                                                                |  |  |  |  |  |  |
| A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... <span style="border:1px solid black; padding: 2px 10px;"></span>                                                                                                                                            |                                                                                          |  |  |                                                                                                      |  |  |                                                                                             |  |  | L6. Depthfinder used? <span style="border:1px solid black; padding: 2px 10px;"></span>                                                      |  |  |                                                                                |  |  |  |  |  |  |
| A6...in last 12 Months? <span style="border:1px solid black; padding: 2px 10px;">003</span>                                                                                                                                                                                                                    |                                                                                          |  |  |                                                                                                      |  |  |                                                                                             |  |  | L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch                                                |  |  |                                                                                |  |  |  |  |  |  |
| A7...in last 2 Months? <span style="border:1px solid black; padding: 2px 10px;">01</span>                                                                                                                                                                                                                      |                                                                                          |  |  |                                                                                                      |  |  |                                                                                             |  |  | NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)                                                                          |  |  |                                                                                |  |  |  |  |  |  |
| NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) <u>Terrence Riles</u>                                                                                                                                                                                                                       |                                                                                          |  |  |                                                                                                      |  |  |                                                                                             |  |  | NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) <u>(510)263-8143</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 - 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> |
| MPR2 <span style="border: 1px solid black; padding: 2px 10px;">0</span>                                                                                                                                                                                                                                           | A.* MM Anglers skipped <span style="border: 1px solid black; padding: 2px 10px;">0</span> | B. MM Anglers that started fishing <span style="border: 1px solid black; padding: 2px 10px;">0</span>                                             |
| Since last interview                                                                                                                                                                                                                                                                                              | Since last interview                                                                      | Since last PR2 boat                                                                                                                               |
| C. # PR2 Boats <span style="border: 1px solid black; padding: 2px 10px;">  </span> TR Launched <span style="border: 1px solid black; padding: 2px 10px;">  </span>                                                                                                                                                |                                                                                           | D.* Non-Fishing TR <span style="border: 1px solid black; padding: 2px 10px;">  </span>                                                            |
| E.* Missed TR <span style="border: 1px solid black; padding: 2px 10px;">  </span>                                                                                                                                                                                                                                 |                                                                                           | Since last PR2 boat                                                                                                                               |
| Intercept                                                                                                                                                                                                                                                                                                         |                                                                                           |                                                                                                                                                   |
| 1. Assignment No <span style="border: 1px solid black; padding: 2px 10px;">1</span>                                                                                                                                                                                                                               | 2. Sampler <span style="border: 1px solid black; padding: 2px 10px;">307</span>           | B1. Interview # of first boat angler. <span style="border: 1px solid black; padding: 2px 10px;">  </span>                                         |
| 3. Month/Day <span style="border: 1px solid black; padding: 2px 10px;">1127</span>                                                                                                                                                                                                                                |                                                                                           | (B2-B11 - First Boat Angler ONLY)                                                                                                                 |
| 4. Interview # <span style="border: 1px solid black; padding: 2px 10px;">3</span>                                                                                                                                                                                                                                 |                                                                                           | B2. # Anglers in boat <span style="border: 1px solid black; padding: 2px 10px;">  </span>                                                         |
| 5. Time interview started (24 Hr:Min) <span style="border: 1px solid black; padding: 2px 10px;">1349</span>                                                                                                                                                                                                       |                                                                                           | B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak <span style="border: 1px solid black; padding: 2px 10px;">  </span>                            |
| 6. Cnty-Site Code <span style="border: 1px solid black; padding: 2px 10px;">001-301</span>                                                                                                                                                                                                                        |                                                                                           | B4. Departure Time? if prior day record date--> <span style="border: 1px solid black; padding: 2px 10px;">  </span>                               |
| 7. Cnty-Site Code <span style="border: 1px solid black; padding: 2px 10px;">001-301</span>                                                                                                                                                                                                                        |                                                                                           | B5.* Deprt. Date <span style="border: 1px solid black; padding: 2px 10px;">  </span>                                                              |
| 8. Site Name<br>First interview at site                                                                                                                                                                                                                                                                           |                                                                                           | B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. <span style="border: 1px solid black; padding: 2px 10px;">  </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;">1</span>                                                                      |                                                                                           | B7. <=3 mi. CA Island <span style="border: 1px solid black; padding: 2px 10px;">  </span>                                                         |
| 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal <span style="border: 1px solid black; padding: 2px 10px;">1</span>                                                                                                                                                                           |                                                                                           | B8. CPFV - DFG Boat Number <span style="border: 1px solid black; padding: 2px 10px;">  </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 <span style="border: 1px solid black; padding: 2px 10px;">0</span> < These must be in the mode of fishing above |                                                                                           | B9. CPFV Boat Name: <span style="border: 1px solid black; padding: 2px 10px;">  </span>                                                           |
| E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico <span style="border: 1px solid black; padding: 2px 10px;">S</span>                                                                                                                                                           |                                                                                           | L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First <span style="border: 1px solid black; padding: 2px 10px;">  </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;">1</span>                                                                                                                              |                                                                                           | L2. Location(s) <span style="border: 1px solid black; padding: 2px 10px;">  </span>                                                               |
| E3. Wet Gear hours fishing in <u>above mode</u> ? <span style="border: 1px solid black; padding: 2px 10px;">2.0</span>                                                                                                                                                                                            |                                                                                           | L3. Format: 8=DK 9=Refuse <span style="border: 1px solid black; padding: 2px 10px;">  </span>                                                     |
| E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". <span style="border: 1px solid black; padding: 2px 10px;">0.0</span>                                                                                                                                      |                                                                                           | L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name              |
| Target Species <span style="border: 1px solid black; padding: 2px 10px;">STBAS Striped Bass</span>                                                                                                                                                                                                                |                                                                                           | L5. Bottom Depth(s) [feet] <span style="border: 1px solid black; padding: 2px 10px;">  </span>                                                    |
| Target Species <span style="border: 1px solid black; padding: 2px 10px;">HALCA C. Halibut</span>                                                                                                                                                                                                                  |                                                                                           | L6. Depthfinder used? <span style="border: 1px solid black; padding: 2px 10px;">  </span>                                                         |
| F=Same as first boat angler 0=Anything 1=Bottomfish                                                                                                                                                                                                                                                               |                                                                                           | L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch                                                      |
| F2. Reported or unavailable catch (for this angler only)? <span style="border: 1px solid black; padding: 2px 10px;">0</span>                                                                                                                                                                                      |                                                                                           | ON THIS FORM <span style="border: 1px solid black; padding: 2px 10px;">  </span>                                                                  |
| F3. Examined catch? If yes, code F4-5 >> <span style="border: 1px solid black; padding: 2px 10px;">0</span>                                                                                                                                                                                                       |                                                                                           | ON OTHER FORM <span style="border: 1px solid black; padding: 2px 10px;">  </span>                                                                 |
| 1=Yes, 0=No 1=Yes, 0=No                                                                                                                                                                                                                                                                                           |                                                                                           | *F4. # of contributors <span style="border: 1px solid black; padding: 2px 10px;">  </span>                                                        |
| A1. RESIDENCE? CA County, State, Country (don't know, get city) <span style="border: 1px solid black; padding: 2px 10px;">ALA Alameda</span>                                                                                                                                                                      |                                                                                           | *F5. Interview ### <span style="border: 1px solid black; padding: 2px 10px;">  </span>                                                            |
| A2. Zip code? 9=Refused 8=DK (get city) <span style="border: 1px solid black; padding: 2px 10px;">94606</span>                                                                                                                                                                                                    |                                                                                           | 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 <span style="border: 1px solid black; padding: 2px 10px;">0</span>                                                                                                                                             |                                                                                           | A6...in last 12 Months? <span style="border: 1px solid black; padding: 2px 10px;">000</span>                                                      |
| A4. Daily License # Days <span style="border: 1px solid black; padding: 2px 10px;">  </span>                                                                                                                                                                                                                      |                                                                                           | A7...in last 2 Months? <span style="border: 1px solid black; padding: 2px 10px;">00</span>                                                        |
| NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)                                                                                                                                                                                                                                                |                                                                                           |                                                                                                                                                   |
| Bobby C. Brayborn                                                                                                                                                                                                                                                                                                 |                                                                                           |                                                                                                                                                   |
| 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; padding: 2px; display: inline-block;">                 SPECIAL FISHERY CODE <u>Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only</u> </div>                                  |                                                                                                                                                                                                                                                | Pg # <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block;"></div> of # <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block;"></div>                               |                                                                                                                                                                                                                               |                                                                                                                                                                                                                          |
| <div style="border: 1px solid black; padding: 2px;"> <b>MMPR2</b><br/> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;">0</div>                 A.* MM Anglers skipped             </div> | <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;">0</div>                 B. MM Anglers that started fishing             </div> | <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div>                 C. # PR2 Boats TR Launched             </div> | <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div>                 D.* Non-Fishing TR             </div> | <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div>                 E.* Missed TR             </div> |
| Since last interview                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                | Since last PR2 boat                                                                                                                                                                                                                   |                                                                                                                                                                                                                               | Since last PR2 boat                                                                                                                                                                                                      |

  

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        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| <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;">1</div>                 1. Assignment No             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;">307</div>                 2. Sampler             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;">1127</div>                 3. Month/Day             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;">4</div>                 4. Interview #             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;">1436</div>                 5. Time interview started (24 Hr:Min)             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;">001</div> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;">301</div>                 7. Cnty-Site Code             </div> <div style="border: 1px solid black; padding: 2px;">                 8. Site Name<br/>                 First interview at site             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;">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> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;">1</div>                 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;">0</div>                 # of Initial Refusals             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;">0</div>                 # Language Barriers             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;">0</div>                 # of Key Refusals             </div> <div style="font-size: x-small;">                 &lt; These must be in the mode of fishing above             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;">5</div>                 E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;">1</div>                 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             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;">2.0</div>                 E3. Wet Gear hours fishing in <u>above mode</u>?             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;">0.0</div>                 E4. SHORE trip add'l hours. 0=Complete<br/>                 Trip must be 1/2 done. 50% of all interviews must be "complete".             </div> | <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div>                 B1. Interview # of first boat angler.<br/>                 (B2-B11 - First Boat Angler ONLY)             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div>                 B2. # Anglers in boat             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div>                 B4. Departure Time? if prior day record date--&gt;             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div>                 B5.* Dep't. Date             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div>                 B6. Distance 1 &lt;=3 mi. Code if island -&gt; 2 more than 3 mi.             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div>                 B7. &lt;=3 mi. CA Island             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div>                 B8. CPFV - DFG Boat Number             </div> <div style="border: 1px solid black; padding: 2px;">                 B9. CPFV Boat Name:             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div>                 L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div>                 L2. Location(s)             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div>                 L5. Bottom Depth(s) [feet]             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div>                 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 &lt;+grid size&gt;<br/>                 B, B-b, B-b-b, B-b-b-b, B-b+g             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div>                 L6. Depthfinder used?             </div> <div style="border: 1px solid black; padding: 2px;">                 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]:             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div>                 L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch             </div> |
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| <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;">0</div>                 F2. Reported or unavailable catch (for this angler only)?<br/>                 1=Yes, 0=No             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;">0</div>                 F3. Examined catch? If yes, code F4-5 &gt;&gt;<br/>                 1=Yes, 0=No             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;">0</div>                 F4. # of contributors             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;">0</div>                 F5. Interview ###             </div> | <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;">CON</div>                 A1. RESIDENCE? CA County, State, Country (don't know, get city)<br/> <u>Continue Coastal</u> </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;">94803</div>                 A2. Zip code?<br/>                 9=Refused 8=DK (get city)             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;">0</div>                 A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div>                 A4. Daily License # Days             </div> |
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| <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;"></div>                 A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;">001</div>                 A6...in last 12 Months?             </div> <div style="border: 1px solid black; padding: 2px;"> <div style="border: 1px solid black; width: 30px; height: 20px; display: inline-block; text-align: center;">00</div>                 A7...in last 2 Months?             </div> | <div style="border: 1px solid black; padding: 2px;">                 NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)<br/> <u>Paul Pereg</u><br/> <u>(650) 213-7528</u> </div> |
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|                                                                                           |                                  |
|-------------------------------------------------------------------------------------------|----------------------------------|
| 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.

|                                                                                                                                               |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------|--|
| Pg # <span style="border: 1px solid black; padding: 2px 10px;"></span> of # <span style="border: 1px solid black; padding: 2px 10px;"></span> |  |
| SPECIAL FISHERY CODE <u>Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only</u>                              |  |

  

|                                                                                                                        |                                                                                                                               |                                                                                                                     |                                                                                                             |                                                                                                        |
|------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| MPR2 <span style="border: 1px solid black; padding: 2px 10px;">0</span> A.* MM Anglers skipped<br>Since last interview | <span style="border: 1px solid black; padding: 2px 10px;">1</span> B. MM Anglers that started fishing<br>Since last interview | <span style="border: 1px solid black; padding: 2px 10px;"></span> C. # PR2 Boats TR Launched<br>Since last PR2 boat | <span style="border: 1px solid black; padding: 2px 10px;"></span> D.* Non-Fishing TR<br>Since last PR2 boat | <span style="border: 1px solid black; padding: 2px 10px;"></span> E.* Missed TR<br>Since last PR2 boat |
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-------------------------------------------------------------------------------------------------------|-----------------|----------------------------|
| * <span style="border: 1px solid black; padding: 2px 10px;">1</span> 1. Assignment No * <span style="border: 1px solid black; padding: 2px 10px;">307</span> 2. Sampler<br>* <span style="border: 1px solid black; padding: 2px 10px;">1127</span> 3. Month/Day<br>* <span style="border: 1px solid black; padding: 2px 10px;">005</span> 4. Interview #<br>* <span style="border: 1px solid black; padding: 2px 10px;">1438</span> 5. Time interview started (24 Hr:Min)<br>* <span style="border: 1px solid black; padding: 2px 10px;">001</span> - <span style="border: 1px solid black; padding: 2px 10px;">301</span> 7. Cnty-Site Code<br>8. Site Name<br>First interview at site<br>* <span style="border: 1px solid black; padding: 2px 10px;">1</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<br>* <span style="border: 1px solid black; padding: 2px 10px;">1</span> 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal<br><table style="width:100%;"> <tr> <td style="width: 33%;"># of Initial Refusals <span style="border: 1px solid black; padding: 2px 10px;">0</span></td> <td style="width: 33%;"># Language Barriers <span style="border: 1px solid black; padding: 2px 10px;">0</span></td> <td style="width: 33%;"># of Key Refusals <span style="border: 1px solid black; padding: 2px 10px;">0</span></td> </tr> </table> < These must be in the mode of fishing above<br>* <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<br>* <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<br>* <span style="border: 1px solid black; padding: 2px 10px;">20</span> E3. Wet Gear hours fishing in <u>above mode</u> ?<br>* <span style="border: 1px solid black; padding: 2px 10px;">00</span> E4. SHORE trip add'l hours. 0=Complete<br>Trip must be 1/2 done. 50% of all interviews must be "complete".<br><table style="width:100%;"> <tr> <td style="width: 33%;">1 <span style="border: 1px solid black; padding: 2px 10px;">SHUNI</span> <span style="border: 1px solid black; padding: 2px 10px;">Sharks</span></td> <td style="width: 33%;">2 <span style="border: 1px solid black; padding: 2px 10px;">RAJOR</span> <span style="border: 1px solid black; padding: 2px 10px;">Rays</span></td> </tr> </table> F=Same as first boat angler 0= Anything 1= Bottomfish<br>* <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<br>* <span style="border: 1px solid black; padding: 2px 10px;">0</span> F3. Examined catch? If yes, code F4-5 >><br>1=Yes, 0=No | # 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 <span style="border: 1px solid black; padding: 2px 10px;">0</span> | 1 <span style="border: 1px solid black; padding: 2px 10px;">SHUNI</span> <span style="border: 1px solid black; padding: 2px 10px;">Sharks</span> | 2 <span style="border: 1px solid black; padding: 2px 10px;">RAJOR</span> <span style="border: 1px solid black; padding: 2px 10px;">Rays</span> | * <span style="border: 1px solid black; padding: 2px 10px;"></span> B1. Interview # of first boat angler.<br>(B2-B11 - First Boat Angler ONLY)<br>* <span style="border: 1px solid black; padding: 2px 10px;"></span> B2. # Anglers in boat<br>* <span style="border: 1px solid black; padding: 2px 10px;"></span> B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak<br>* <span style="border: 1px solid black; padding: 2px 10px;"></span> B4. Departure Time? if prior day record date--><br>* <span style="border: 1px solid black; padding: 2px 10px;"></span> B5.* Deprt. Date<br>* <span style="border: 1px solid black; padding: 2px 10px;"></span> B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.<br>* <span style="border: 1px solid black; padding: 2px 10px;"></span> B7. <=3 mi. CA Island<br>* <span style="border: 1px solid black; padding: 2px 10px;"></span> B8. CPFV - DFG Boat Number<br>* B9. CPFV Boat Name:<br>L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First<br><table style="width:100%;"> <tr> <td style="width: 33%;">L2. Location(s)</td> <td style="width: 33%;">L5. Bottom Depth(s) [feet]</td> </tr> </table> 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+y<br>L6. Depthfinder used?<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>L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back.<br>8=No catch | L2. Location(s) | L5. Bottom Depth(s) [feet] |
| # 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 <span style="border: 1px solid black; padding: 2px 10px;">0</span>   |                                                                                      |                                                                                                                                                  |                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                 |                            |
| 1 <span style="border: 1px solid black; padding: 2px 10px;">SHUNI</span> <span style="border: 1px solid black; padding: 2px 10px;">Sharks</span>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2 <span style="border: 1px solid black; padding: 2px 10px;">RAJOR</span> <span style="border: 1px solid black; padding: 2px 10px;">Rays</span> |                                                                                        |                                                                                      |                                                                                                                                                  |                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                 |                            |
| L2. Location(s)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | L5. Bottom Depth(s) [feet]                                                                                                                     |                                                                                        |                                                                                      |                                                                                                                                                  |                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                 |                            |

  

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| * <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<br>* <span style="border: 1px solid black; padding: 2px 10px;">0</span> F3. Examined catch? If yes, code F4-5 >><br>1=Yes, 0=No | <span style="border: 1px solid black; padding: 2px 10px;"></span> ON THIS FORM<br>* F4. # of contributors<br><span style="border: 1px solid black; padding: 2px 10px;"></span> ON OTHER FORM<br>* 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><span style="border: 1px solid black; padding: 2px 10px;">Costa Rica</span><br>* <span style="border: 1px solid black; padding: 2px 10px;">94803</span> A2. Zip code?<br>9=Refused 8=DK (get city)<br>* <span style="border: 1px solid black; padding: 2px 10px;">0</span> A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days<br>A4. Daily License # Days<br><span style="border: 1px solid black; padding: 2px 10px;">7</span> = child | A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...<br>* <span style="border: 1px solid black; padding: 2px 10px;">001</span> A6...in last 12 Months?<br>* <span style="border: 1px solid black; padding: 2px 10px;">00</span> A7...in last 2 Months?<br>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