

## CRFS ASSIGNMENT SUMMARY FORM

Assn #

SAMPLER NAME

| 1                                                                                                                                                                                                                                                                                                                                   | SAMPLER ID                                                                                                                                                                                                            | DATE       | ASSN ID | ASSN MODE | CLUSTER | HOURS    |        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------|-----------|---------|----------|--------|
| Brennan Helwig                                                                                                                                                                                                                                                                                                                      | 323                                                                                                                                                                                                                   | 2011 12 29 | 124040  | MMPR2     | SFO7    | 2.6      | TRAVEL |
| <b>COMMENT</b><br>Morning: of all 3 piers - either 0 anglers or a few anglers crabbing w/ language barriers. Since sites are all within walking distance, will return after lunch to check for quick afternoon effort.<br>Afternoon: Sun coming out very calm waters. low current. Zero anglers at pier 1 and 3. Got 7 new anglers. | 0.0hr = 58-3 mins<br>0.1hr = 4-9 mins<br>0.2hr = 10-15 mins<br>0.3hr = 16-21 mins<br>0.4hr = 22-27 mins<br>0.5hr = 28-33 mins<br>0.6hr = 34-39 mins<br>0.7hr = 40-45 mins<br>0.8hr = 46-51 mins<br>0.9hr = 52-57 mins |            | 1       | ASSN DISP | 1.6     | SAMPLING |        |
|                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                       |            | # 12    | MILEAGE   | 0       | EDIT     |        |
|                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                       |            |         | EXPENSES  | 0.3     |          |        |
|                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                       |            |         |           | 0.4     |          |        |

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

☒ Edited. By:

John Budack

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 | Pier 1                                                                                                        | CNTY 75         | ARRV 930   | MM 0 0                                                                 |                      |                 |   |                   | 0               | MM |
|   | Walked around entire surface of pier. No anglers                                                              | SITE 316        | STRT 940   | BB <input checked="" type="checkbox"/> -EFFORT                         |                      |                 |   |                   | N               | BB |
|   |                                                                                                               | DISPO 7         | STOP 1000  | PC <input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2 |                      |                 |   |                   | N               | PC |
|   |                                                                                                               | HRS 0.3         | DEPR 1005  | PR N N                                                                 |                      |                 |   |                   | N               | PR |
| 2 | Pier 3                                                                                                        | CNTY 75         | ARRV 1015  | MM 2 0                                                                 |                      |                 |   |                   | 2               | MM |
|   | Walked entire pier. 2 anglers non english speaking.                                                           | SITE 317        | STRT 1020  | BB <input checked="" type="checkbox"/> -EFFORT                         |                      |                 |   |                   | N               | BB |
|   |                                                                                                               | DISPO 7         | STOP 1040  | PC <input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2 |                      |                 |   |                   | N               | PC |
|   |                                                                                                               | HRS 0.3         | DEPR 1045  | PR N N                                                                 |                      |                 |   |                   | N               | PR |
| 3 | Pier 14                                                                                                       | CNTY 75         | ARRV 1105  | MM 3 3                                                                 |                      |                 |   |                   | 3               | MM |
|   | Canvassed the 3 anglers on pier. All 3 together and had language barrier. All observed having shares and eat. | SITE 318        | STRT 1110  | BB <input checked="" type="checkbox"/> -EFFORT                         |                      |                 |   |                   | N               | BB |
|   |                                                                                                               | DISPO 7         | STOP 1135  | PC <input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2 |                      |                 |   |                   | N               | PC |
|   |                                                                                                               | HRS 0.4         | DEPR 1145  | PR N N                                                                 |                      |                 |   |                   | N               | PR |
| 4 | Pier 1                                                                                                        | CNTY 75         | ARRV 1218  | MM 0 0                                                                 |                      |                 |   |                   | 0               | MM |
|   | No anglers                                                                                                    | SITE 316        | STRT 1220  | BB <input checked="" type="checkbox"/> -EFFORT                         |                      |                 |   |                   | N               | BB |
|   |                                                                                                               | DISPO 7         | STOP 1230  | PC <input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2 |                      |                 |   |                   | N               | PC |
|   |                                                                                                               | HRS 0.2         | DEPR 1232  | PR N N                                                                 |                      |                 |   |                   | N               | PR |
| 5 | Pier 3                                                                                                        | CNTY 75         | ARRV 1235  | MM 0 6                                                                 |                      |                 |   |                   | 0               | MM |
|   | No anglers                                                                                                    | SITE 317        | STRT 1237  | BB <input checked="" type="checkbox"/> -EFFORT                         |                      |                 |   |                   | N               | BB |
|   |                                                                                                               | DISPO 7         | STOP 1246  | PC <input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2 |                      |                 |   |                   | N               | PC |
|   |                                                                                                               | HRS 0.1         | DEPR 1250  | PR N N                                                                 |                      |                 |   |                   | N               | PR |
| 6 | Pier 14                                                                                                       | CNTY 75         | ARRV 1307  | MM 3 2                                                                 |                      |                 |   |                   | 1               | MM |
|   | 2 of some anglers remaining 1 new angler                                                                      | SITE 318        | STRT 1310  | BB <input checked="" type="checkbox"/> -EFFORT                         |                      |                 |   |                   | N               | BB |
|   |                                                                                                               | DISPO 1         | STOP 1327  | PC <input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2 |                      |                 |   |                   | N               | PC |
|   |                                                                                                               | HRS 0.3         | DEPR 1334  | PR N N                                                                 |                      |                 |   |                   | N               | PR |

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

Site dispositions: 0=Pressure check, 4=Low Effort, 5=Other (comment), 7=Roving (MM, BB or PR2). Total Effort: / =Mode present but total not determined N=Mode not possible at site. 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

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

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

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

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

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

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

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

## (V5, 1/3/2011)

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

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

|                                                                                                     |  |                                                                                                                   |  |  |  |  |  |  |  |  |  |                                                                                                                                                                           |  |  |  |  |  |  |  |  |  |                                                                                                                                                                            |  |  |  |  |  |  |  |  |  |                                                                                                     |  |  |  |  |  |  |  |  |  |                   |  |  |  |  |  |  |  |  |  |
|-----------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|-----------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|-------------------|--|--|--|--|--|--|--|--|--|
| <b>SPECIAL FISHERY CODE</b>                                                                         |  | Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only                              |  |  |  |  |  |  |  |  |  |                                                                                                                                                                           |  |  |  |  |  |  |  |  |  |                                                                                                                                                                            |  |  |  |  |  |  |  |  |  |                                                                                                     |  |  |  |  |  |  |  |  |  |                   |  |  |  |  |  |  |  |  |  |
|                                                                                                     |  | Pg #                                                                                                              |  |  |  |  |  |  |  |  |  | of #                                                                                                                                                                      |  |  |  |  |  |  |  |  |  |                                                                                                                                                                            |  |  |  |  |  |  |  |  |  |                                                                                                     |  |  |  |  |  |  |  |  |  |                   |  |  |  |  |  |  |  |  |  |
| <b>A. * MM Anglers skipped</b><br>Since last interview                                              |  | <b>B. MM Anglers that started fishing</b><br>Since last interview                                                 |  |  |  |  |  |  |  |  |  | <b>C. # PR2 Boats TR Launched</b><br>Since last PR2 boat                                                                                                                  |  |  |  |  |  |  |  |  |  | <b>D. * Non-Fishing TR</b><br>Since last PR2 boat                                                                                                                          |  |  |  |  |  |  |  |  |  | <b>E. * Missed TR</b><br>Since last PR2 boat                                                        |  |  |  |  |  |  |  |  |  |                   |  |  |  |  |  |  |  |  |  |
| 1. Assignment No                                                                                    |  | 2. Sampler                                                                                                        |  |  |  |  |  |  |  |  |  | B1. Interview # of first boat angler.<br><b>(B2-B11 - First Boat Angler ONLY)</b>                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                                                                                                            |  |  |  |  |  |  |  |  |  |                                                                                                     |  |  |  |  |  |  |  |  |  |                   |  |  |  |  |  |  |  |  |  |
| 3. Month/Day                                                                                        |  | 4. Interview #                                                                                                    |  |  |  |  |  |  |  |  |  | 5. Time interview started (24 Hr:Min)                                                                                                                                     |  |  |  |  |  |  |  |  |  | 6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.                                                                                                  |  |  |  |  |  |  |  |  |  | B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak                                                 |  |  |  |  |  |  |  |  |  |                   |  |  |  |  |  |  |  |  |  |
| 7. Cnty-Site Code                                                                                   |  | 8. Site Name<br>First interview at site                                                                           |  |  |  |  |  |  |  |  |  | 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat |  |  |  |  |  |  |  |  |  | 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal                                                                                                       |  |  |  |  |  |  |  |  |  | B4. Departure Time? if prior day record date->                                                      |  |  |  |  |  |  |  |  |  | B5. * Deprt. Date |  |  |  |  |  |  |  |  |  |
| # of Initial Refusals                                                                               |  | # Language Barriers                                                                                               |  |  |  |  |  |  |  |  |  | # of Key Refusals                                                                                                                                                         |  |  |  |  |  |  |  |  |  | < These must be in the mode of fishing above                                                                                                                               |  |  |  |  |  |  |  |  |  | B6. CPFV - DFG Boat Number                                                                          |  |  |  |  |  |  |  |  |  |                   |  |  |  |  |  |  |  |  |  |
| E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico                |  | E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank |  |  |  |  |  |  |  |  |  | E3. Wet Gear hours fishing in <u>above mode</u> ?                                                                                                                         |  |  |  |  |  |  |  |  |  | E4. SHORE trip add'l hours. 0=Complete<br>Trip must be 1/2 done. 50% of all interviews must be "complete".                                                                 |  |  |  |  |  |  |  |  |  | L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First                                     |  |  |  |  |  |  |  |  |  |                   |  |  |  |  |  |  |  |  |  |
| F2. Reported or unavailable catch (for this angler only)?<br>1=Yes, 0=No                            |  | F3. Examined catch? If yes, code F4-5 >><br>1=Yes, 0=No                                                           |  |  |  |  |  |  |  |  |  | F4. # of contributors                                                                                                                                                     |  |  |  |  |  |  |  |  |  | F5. Interview ###                                                                                                                                                          |  |  |  |  |  |  |  |  |  | L2. Location(s)                                                                                     |  |  |  |  |  |  |  |  |  |                   |  |  |  |  |  |  |  |  |  |
| A1. RESIDENCE? CA County, State, Country(don't know, get city)                                      |  | A2. Zip code?<br>9=Refused 8=DK (get city)                                                                        |  |  |  |  |  |  |  |  |  | A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days                                                                        |  |  |  |  |  |  |  |  |  | A4. Daily License # Days                                                                                                                                                   |  |  |  |  |  |  |  |  |  | A5. Bottom Depth(s) [feet]                                                                          |  |  |  |  |  |  |  |  |  |                   |  |  |  |  |  |  |  |  |  |
| A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...  |  | A6...in last 12 Months?                                                                                           |  |  |  |  |  |  |  |  |  | A7...in last 2 Months?                                                                                                                                                    |  |  |  |  |  |  |  |  |  | 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 |  |  |  |  |  |  |  |  |  |                                                                                                     |  |  |  |  |  |  |  |  |  |                   |  |  |  |  |  |  |  |  |  |
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| A28. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days |  | A29. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days               |  |  |  |  |  |  |  |  |  | A30. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days                                                                       |  |  |  |  |  |  |  |  |  | A31. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days                                                                        |  |  |  |  |  |  |  |  |  | A32. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days |  |  |  |  |  |  |  |  |  |                   |  |  |  |  |  |  |  |  |  |
| A33. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days |  | A34. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days               |  |  |  |  |  |  |  |  |  | A35. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days                                                                       |  |  |  |  |  |  |  |  |  | A36. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days                                                                        |  |  |  |  |  |  |  |  |  | A37. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days |  |  |  |  |  |  |  |  |  |                   |  |  |  |  |  |  |  |  |  |
| A38. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days |  | A39. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days               |  |  |  |  |  |  |  |  |  | A40. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days                                                                       |  |  |  |  |  |  |  |  |  | A41. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days                                                                        |  |  |  |  |  |  |  |  |  | A42. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days |  |  |  |  |  |  |  |  |  |                   |  |  |  |  |  |  |  |  |  |
| A43. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days |  | A44. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record                    |  |  |  |  |  |  |  |  |  |                                                                                                                                                                           |  |  |  |  |  |  |  |  |  |                                                                                                                                                                            |  |  |  |  |  |  |  |  |  |                                                                                                     |  |  |  |  |  |  |  |  |  |                   |  |  |  |  |  |  |  |  |  |

# ANGLER FORM - CREEL SURVEY

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

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

## TYPE 3 EXAMINED CATCH

| <input type="checkbox"/> GROUP Catch | *Species | * No. of Fish | Fork Len. (mm) | Weight (kg) | D | L | Fish Sex |
|--------------------------------------|----------|---------------|----------------|-------------|---|---|----------|
| 1                                    |          |               |                |             |   |   | 1        |
| 2                                    |          |               |                |             |   |   | 2        |
| 3                                    |          |               |                |             |   |   | 3        |
| 4                                    |          |               |                |             |   |   | 4        |
| 5                                    |          |               |                |             |   |   | 5        |
| 6                                    |          |               |                |             |   |   | 6        |
| 7                                    |          |               |                |             |   |   | 7        |
| 8                                    |          |               |                |             |   |   | 8        |
| 9                                    |          |               |                |             |   |   | 9        |
| 10                                   |          |               |                |             |   |   | 10       |
| 11                                   |          |               |                |             |   |   | 11       |
| 12                                   |          |               |                |             |   |   | 12       |
| 13                                   |          |               |                |             |   |   | 13       |
| 14                                   |          |               |                |             |   |   | 14       |
| 15                                   |          |               |                |             |   |   | 15       |
| 16                                   |          |               |                |             |   |   | 16       |
| 17                                   |          |               |                |             |   |   | 17       |
| 18                                   |          |               |                |             |   |   | 18       |
| 19                                   |          |               |                |             |   |   | 19       |
| 20                                   |          |               |                |             |   |   | 20       |
| 21                                   |          |               |                |             |   |   | 21       |
| 22                                   |          |               |                |             |   |   | 22       |
| 23                                   |          |               |                |             |   |   | 23       |
| 24                                   |          |               |                |             |   |   | 24       |

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

# ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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

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

|                                                                                                                                                                                                                                                                 |                            |  |                                          |                                                                              |                            |  |                     |                                                                         |                     |                           |          |                           |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|--|------------------------------------------|------------------------------------------------------------------------------|----------------------------|--|---------------------|-------------------------------------------------------------------------|---------------------|---------------------------|----------|---------------------------|--|
| SPECIAL FISHERY CODE <input type="checkbox"/> Bonus MM or PR2, CPFV <input type="checkbox"/> Crew, <input type="checkbox"/> Tournament, PR <input type="checkbox"/> Private Access, <input type="checkbox"/> Lobster only, <input type="checkbox"/> D=Crab only |                            |  |                                          |                                                                              |                            |  |                     |                                                                         |                     | Pg # <input type="text"/> |          | of # <input type="text"/> |  |
| MM/PR2                                                                                                                                                                                                                                                          | 0 0 A.* MM Anglers skipped |  | * 0 0 B. MM Anglers that started fishing |                                                                              | C. # PR2 Boats TR Launched |  | D.* Non-Fishing TR  |                                                                         | E.* Missed TR       |                           | X-Effort |                           |  |
|                                                                                                                                                                                                                                                                 | Since last interview       |  | Since last interview                     |                                                                              | Since last PR2 boat        |  | Since last PR2 boat |                                                                         | Since last PR2 boat |                           |          |                           |  |
| * 1 1. Assignment No                                                                                                                                                                                                                                            |                            |  |                                          | * 3 2 3 2. Sampler                                                           |                            |  |                     | B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY) |                     |                           |          | Boats                     |  |
| * 1 2 2 9 3. Month/Day                                                                                                                                                                                                                                          |                            |  |                                          | * B2. # Anglers in boat                                                      |                            |  |                     | B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak                      |                     |                           |          |                           |  |
| * 0 0 2 4. Interview #                                                                                                                                                                                                                                          |                            |  |                                          | * B4. Departure Time? if prior day record date->                             |                            |  |                     | B5.* Dep't. Date                                                        |                     |                           |          |                           |  |
| * 1 1 3 0 5. Time interview started (24 Hr:Min)                                                                                                                                                                                                                 |                            |  |                                          | * B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. |                            |  |                     | B7. <=3 mi. CA Island                                                   |                     |                           |          |                           |  |
| * 0 7 5 - 3 1 8 7. Cnty-Site Code                                                                                                                                                                                                                               |                            |  |                                          | * B8. CPFV - DFG Boat Number                                                 |                            |  |                     | * B9. CPFV Boat Name:                                                   |                     |                           |          |                           |  |
| 8. Site Name First interview at site <u>Pier 14</u>                                                                                                                                                                                                             |                            |  |                                          |                                                                              |                            |  |                     |                                                                         |                     |                           |          |                           |  |
| * 1 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat                                                                                   |                            |  |                                          |                                                                              |                            |  |                     |                                                                         |                     |                           |          |                           |  |
| * 0 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal                                                                                                                                                                                        |                            |  |                                          |                                                                              |                            |  |                     |                                                                         |                     |                           |          |                           |  |
| * # of Initial Refusals <u>0</u> # Language Barriers <u>3</u> # of Key Refusals <u>0</u> < These must be in the mode of fishing above                                                                                                                           |                            |  |                                          |                                                                              |                            |  |                     |                                                                         |                     |                           |          |                           |  |
| * <u>S</u> E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico                                                                                                                                                                 |                            |  |                                          |                                                                              |                            |  |                     |                                                                         |                     |                           |          |                           |  |
| E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank                                                                                                                                                |                            |  |                                          |                                                                              |                            |  |                     |                                                                         |                     |                           |          |                           |  |
| * E3. Wet Gear hours fishing in <u>above mode</u> ?                                                                                                                                                                                                             |                            |  |                                          |                                                                              |                            |  |                     |                                                                         |                     |                           |          |                           |  |
| * E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".                                                                                                                                                       |                            |  |                                          |                                                                              |                            |  |                     |                                                                         |                     |                           |          |                           |  |
| 1 <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u>                                                                                                                                                                                                   |                            |  |                                          |                                                                              |                            |  |                     |                                                                         |                     |                           |          |                           |  |
| 2 <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u>                                                                                                                                                                                                   |                            |  |                                          |                                                                              |                            |  |                     |                                                                         |                     |                           |          |                           |  |
| F=Same as first boat angler 0 = Anything 1 = Bottomfish                                                                                                                                                                                                         |                            |  |                                          |                                                                              |                            |  |                     |                                                                         |                     |                           |          |                           |  |
| * F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No                                                                                                                                                                                         |                            |  |                                          |                                                                              |                            |  |                     |                                                                         |                     |                           |          |                           |  |
| * F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No                                                                                                                                                                                                          |                            |  |                                          |                                                                              |                            |  |                     |                                                                         |                     |                           |          |                           |  |
| * <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u> ON THIS FORM * F4. # of contributors                                                                                                                                                              |                            |  |                                          |                                                                              |                            |  |                     |                                                                         |                     |                           |          |                           |  |
| * <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u> ON OTHER FORM * F5. Interview ###                                                                                                                                                                 |                            |  |                                          |                                                                              |                            |  |                     |                                                                         |                     |                           |          |                           |  |
| * <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u> A1.RESIDENCE? CA County, State, Country(don't know, get city)                                                                                                                                     |                            |  |                                          |                                                                              |                            |  |                     |                                                                         |                     |                           |          |                           |  |
| * <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u> A2. Zip code? 9=Refused 8=DK (get city)                                                                                                                                                           |                            |  |                                          |                                                                              |                            |  |                     |                                                                         |                     |                           |          |                           |  |
| * <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u> A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days                                                                                                |                            |  |                                          |                                                                              |                            |  |                     |                                                                         |                     |                           |          |                           |  |
| * <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u> A4. Daily License # Days                                                                                                                                                                          |                            |  |                                          |                                                                              |                            |  |                     |                                                                         |                     |                           |          |                           |  |
| * <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u> A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...                                                                                                |                            |  |                                          |                                                                              |                            |  |                     |                                                                         |                     |                           |          |                           |  |
| * <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u> A6...in last 12 Months?                                                                                                                                                                           |                            |  |                                          |                                                                              |                            |  |                     |                                                                         |                     |                           |          |                           |  |
| * <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u> A7...in last 2 Months?                                                                                                                                                                            |                            |  |                                          |                                                                              |                            |  |                     |                                                                         |                     |                           |          |                           |  |
| * <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u> <u>  </u> NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)                                                                                                                                |                            |  |                                          |                                                                              |                            |  |                     |                                                                         |                     |                           |          |                           |  |
| Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789                                                                                                                                      |                            |  |                                          |                                                                              |                            |  |                     |                                                                         |                     |                           |          |                           |  |

# ANGLER FORM - CREEL SURVEY

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

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

## TYPE 3 EXAMINED CATCH

| <input type="checkbox"/> GROUP Catch | *Species | * No. of Fish | Fork Len. (mm) | Weight (kg) | D | L | Fish Sex |
|--------------------------------------|----------|---------------|----------------|-------------|---|---|----------|
| 1                                    |          |               |                |             |   |   | 1        |
| 2                                    |          |               |                |             |   |   | 2        |
| 3                                    |          |               |                |             |   |   | 3        |
| 4                                    |          |               |                |             |   |   | 4        |
| 5                                    |          |               |                |             |   |   | 5        |
| 6                                    |          |               |                |             |   |   | 6        |
| 7                                    |          |               |                |             |   |   | 7        |
| 8                                    |          |               |                |             |   |   | 8        |
| 9                                    |          |               |                |             |   |   | 9        |
| 10                                   |          |               |                |             |   |   | 10       |
| 11                                   |          |               |                |             |   |   | 11       |
| 12                                   |          |               |                |             |   |   | 12       |
| 13                                   |          |               |                |             |   |   | 13       |
| 14                                   |          |               |                |             |   |   | 14       |
| 15                                   |          |               |                |             |   |   | 15       |
| 16                                   |          |               |                |             |   |   | 16       |
| 17                                   |          |               |                |             |   |   | 17       |
| 18                                   |          |               |                |             |   |   | 18       |
| 19                                   |          |               |                |             |   |   | 19       |
| 20                                   |          |               |                |             |   |   | 20       |
| 21                                   |          |               |                |             |   |   | 21       |
| 22                                   |          |               |                |             |   |   | 22       |
| 23                                   |          |               |                |             |   |   | 23       |
| 24                                   |          |               |                |             |   |   | 24       |

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

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9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location