| # | | | 0056 | | NIONINAI | | CLIM | MANDY | / E/\D | N /I | | | | V2, 12-17-20 | 10 | |
|-----------------|----------------------------------|-----------|--------|----------|----------|----------------|----------|----------------------------|-----------------------------|--|--|---------|--------|----------------------|--------------------|-------|
| Assn # | SAMPLER NAME | | CRES | A A S S | SIGNMI | | SUM | | | | | | | | | |
| 1 | C | | SAMPL | | | DATE | | | SN ID | ASSN N | | | JSTER_ | HOURS | 7 | •, |
| | ENPEREIRA | | 74 | \ | 2012 | -01 <u>1</u> 1 | | MOL | | MMP | KJ | SEO | | 1.8 | TRAVE | |
| | ENPEREIRA CLEAR STIES, | FAIR | RV | UEPY | THER | | | 0.0hr = 58- 0.1hr = 4-9 | | 1 | | ASSN | DISP | 5.3 | SAMPL | _ING |
| 늘 | 3,110 | | | | | | |).2hr = 10-).3 hr = 16 | | 35 | .2 | MILEA | \GE | <u>)</u> | EDIT | |
| COMMENT | | | | | | | |).4hr = 22-).5hr = 28- | | 0 | | EXPE | NSES | | | |
| S | | | | | | | |).6hr = 34-).7hr = 40- | | | | | | | | • |
| | | | | | | | 0 |).8hr = 46-).9hr = 52- | 51 mins | | | | | | | |
| ∟ Δ99 | ignment dispositions: 1=Com | nlete. 2: | =Reass | ianed. 6 | =Cancell | ed | | IPR2 | | FORM C | OUNT | S / PR1 | BOATS | TOTE | FFORT |] |
| | Edited. By: | <i>(</i> | 0. | 1 | : 1 | | CLUS | ONLY | or ATS | or S | CDE | CIAI EI | SHERY | SE | 로 | |
| C | Edited. By. | | DIA. | av. | ca | | 눈본 | ا م لا | s 1-2 S BO | STATUS 0 or NF BOATS | | | SILKI | EST!MATED ANGLERS | EST. FSHN BOATS | |
| | SITE NAME / COMMENT | | | | TIME | | START | STOP | Status 1-2 or CRFS BOATS | STA1 | В | С | | EST | ES1 BO | |
| | REPWOOD CITY PER | CNTY | 81 | ARRV | 1018 | ММ | 0 |) | | | | | | <u> </u> | | MM |
| | | | 307 | STRT | 102. | Э ВВ | ⊠-E | FFORT | | | | | | N | | ВВ |
| 1 | | DISPO | 7 | STOP | 02 | PC | ⊠mm | PR2 | ! | | | | | N | 1 | PC |
| | | HRS | 0 | DEPR | 1023 | 2 PR | | | | | | | | 14 | 1 | PR |
| | COUNTE RAMP | CNTY | 61 | ARRV | 1036 | MM | 3 | 6 | 2 | 2 | ,,,,,,,,,, | | | 6 | | MM |
| 2 | LOW TIDE | SITE | 02 | STRT | 103- |) вв | | FFORT | | | | | | N | | BE |
| - | WETFAIR | DISPO | 7 | STOP | 1315 | PC | MM 🔀 | ∠ PR2 | | | | | | N | | PC |
| | EFFIRE | HRS | 2.9 | DEPR | 1334 | ノ PR | 3 | 2 | 3 | | | | | 9 | 3 | PR |
| | WOOLEY PIER | CNTY | 81 | ARRV | 1344 | ММ | 0 | 0 | | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | | | MM |
| 3 | =) | SITE | 312 | STRT | 135 | BB | | FFORT | | | | | | N | | BE |
| ٦ | | DISPO | 7 | STOP | 1355 | PC | MM | PR2 | ! | | | | 2 | N | 1 | PC |
| | | HRS | .3 | DEPR | 1400 | PR | | | | | | | | N | | PF |
| | REDWOOD RAMP | CNTY | 8 | ARRV | 1424 | MM | | | | | <i></i> | | | N | | MN |
| 4 | MOSTLY HUNTING OR SUST RIDING | SITE | 103 | STRT | 425 | BB |] | FFORT | | | | | | N | | BE |
| ' | OR JUST RIDING | | | | 1620 | | | | ! | | | | | 12 | <u> </u> | PC |
| | | HRS | 2 | | 1620 | PR | 5 | 3 | | 2 | | | | 1 | | PR |
| | | CNTY | | ARRV | | MM | | | | | | | | - | | MN |
| 5 | | SITE | | STRT | | BB | | FFORT | | | | | | | | BE |
| ľ | | DISPO | | STOP | | PC | _ | PR2 | ! | | | | | | | PC |
| | | HRS | | DEPR | | PR | _ | | | | | | | | | PF |
| | | CNTY | | ARRV | | MM | | | - | - | | | | + | | MM |
| 6 | | SITE | | STRT | | BB | | FFORT | | | | | | 1 | | PC |
| | | DISPO | | STOP | | PC | _ | PR2 | - | + | | | | + | + | PR |
| | <u> </u> | HRS | Т | DEPR | | PR | <u> </u> | | | | <u> </u> | | | | | 1 ' ' |
| | | | | | | | | 051 | one i | NODO | 200 | NODO | A CKED | WALL | <u> </u> |)FF |
| CF | FS BOATS ANGS BOATS | ANGS | KING | СОНО | KING C | ОНО | TAG | SEAL | OBS L | | DBS I | JNOBS . | ASKED | | ON C | |

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Site dispositions: 0=Pressure check, 4=Low Effort, 5=Other (comment), 7=Roving (MM, BB or PR2). Total Effort: / =Mode present but total not determined N=Mode not possible at site. Status 182 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing

| | | CNTY | ARRV | ММ | | | | | | | | ММ |
|-----|-----|-------|------|----|------|-------|---|--|-----------------|---|-------------------|----|
| 7 | | SITE | STRT | ВВ | ⊠-EI | FORT | | | | | | ВВ |
| | | DISPO | STOP | PC | □мм | PR2 | | | | | | PC |
| | | HRS | DEPR | PR | | | | | | | | PR |
| | | CNTY | ARRV | ММ | | | | | | | | MM |
| 8 | | SITE | STRT | ВВ | ⊠-EF | FORT | | | | | | ВВ |
| | | DISPO | STOP | PC | ММ | PR2 | | | | | | PC |
| | | HRS | DEPR | PR | • | | | | | | | PR |
| | | CNTY | ARRV | ММ | | | | | | | | MM |
| 9 | | SITE | STRT | ВВ | ⊠-EF | FORT | | | | | | BB |
| $ $ | | DISPO | STOP | PC | ММ | PR2 | | | | | | PC |
| | | HRS | DEPR | PR | | | | | | | | PR |
| | | CNTY | ARRV | ММ | | | | | | | | ММ |
| 10 | | SITE | STRT | ВВ | X-EF | FORT | | | | | | ВВ |
| | | DISPO | STOP | PC | MM | PR2 | | | | _ | | PC |
| | | HRS | DEPR | PR | | | | | | | | PR |
| | | CNTY | ARRV | ММ | | | | | | | | ММ |
| 11 | | SITE | STRT | ВВ | ⊠-EF | FORT | | | 1 | | | ВВ |
| " | | DISPO | STOP | PC | ММ | ☐ PR2 | | | | | | PC |
| | | HRS | DEPR | PR | | | | | | | | PR |
| | | CNTY | ARRV | мм | | | | | | | | ММ |
| 12 | | SITE | STRT | ВВ | ⊠-EF | FORT | | | | | | ВВ |
| 12 | i i | DISPO | STOP | РС | ММ | □PR2 | | | $\neg \uparrow$ | | | PC |
| Ì | 1 | HRS | DEPR | PR | |] | | | Ì | | | PR |
| | 4. | CNTY | ARRV | MM | | Ì | . | | Ī | | The second second | MM |
| 13 | | SITE | STRT | ВВ | ⊠-EF | FORT | | | | | | BB |
| 13 | Ī | DISPO | STOP | PC | ММ | □ PR2 | | | | | | PC |
| | | HRS | DEPR | PR | | | | | | | | PR |
| | | CNTY | ARRV | мм | | | | | | | | ММ |
| 14 | | SITE | STRT | ВВ | ⊠-EF | ORT | | | | | | BB |
| '4 | [| DISPO | STOP | PC | MM | PR2 | | | | | | PC |
| | | HRS | DEPR | PR | | | | | | | | PR |

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| SPECIAL FIS | HERY CODE <u>B</u> onu | s MM or PR2, (| CPFV <u>C</u> rew, <u>T</u> oo | urnamei | nt, PR <u>P</u> | rivate A | ccess, <u>L</u> ot | oster onl | y, <u>D</u> =C | rab only | , | F | g# | of# | : |
|--|---|-----------------|-----------------------------------|-----------------|-----------------|-------------------|---------------------------|--------------|----------------|-------------------|-------------------------------|-------------------------------|-------------|--------------------|------------------|
| A.* MM skippe Since last interview | | 1 7 7 | M Anglers that arted fishing | * | Since la | \cup | . # PR2 I R Launch | |) Since J | \ I | D.* Non- ishing T boat | R Since Ja | | E.* Missed | d TR |
| 1.Assignment | No. * 9 11 | 2 52 | mpler | * | | | B1. | | | | oat angle | | | | |
| 1.Assignment | THO F 14 | 2. 00 | Прісі | Intercept | | | | <u>(E</u> | 32-B11 | - First | Boat And | glerONLY) | | iler in Cou | ınt |
| 0111 | 3. Month/Day | | | 트 # | | E | 32. # Ang | lers in – | boat | | | | | , 0=No, K=k | |
| 2214. | Interview# | | | * | | | | | • | re Tim | | | | B5.* | |
| 1100 | 5. Time intervie | w started (24 | Hr:Min) | | | B6. Dis from a | stance ny shore? | 」 1 <=3 | mi. Cod | e if islar | | | B7. <= | =3 mi. CA | rt. Dat Islan |
| 81 | - 102 | 7. Cnty-Si | te Code | * | | | | | | | B8 | . CPFV - | DFG | Boat Num | ber |
| 8. Site Name | |] ′ | 0 | | | | | | | | | | | | |
| First interview at site | COUPTE | RA | W.K. | - | B9. Ci | | oat Name | : | | | _ | | | | |
| 9. Mode: sti | Pier/Dock, 2=Jettý /Break ructure, 5= Beach/Bank, 6= Charter Boat (group paid) | Party Boat (per | head), | er i | | L1. BC | ATS: As | ked Fis | shing L | .ocatio | n? 1=Yes | , 0= No, 3= | Same a | as First | |
| 10 Status: 0= | Effort-change-only form | | | | | | | | | (s)uo | | | | L5. Botto | m |
| # of Initial | =Non-key refusal # Language | # of Key | < These must b | | <u> </u> | | | | | Location(s) | | | | Depth(s) [feet] |) |
| Refusals | Barriers | Refusals | in the mode of fishing above | | Щ | | | | | [7] | <u> </u> | _ | | [ieet] | |
| | fort Area: O cean (or o _l bor, S .F. Bay, M exico | | Γ, | Effort | | L3. Fo 8=DK 9 | ormat: =Refuse | | | | L6 | . Depthfin | der u | sed? | |
| | ok & line 2=Dip net 3=C | - | ar 9=Hand | [| | | ns'+grid siz ns' secs" | е | | | | | | | |
| *** | Rigid#, Pots#, snarE, s | | | | 4=Decir | mal. deg | | l size> | | | | | | | |
| | 3. Wet Gear hours | - | | | B, B- | b, B-b-l | o, B-b-b-b, I | 3-b+g | | | | | | | |
| | SHORE trip add' Frip must be 1/2 done. 50% of | | • | | L4. Ar | naler a | ave locati | on usir | na: F | Cha | | k all that apply SPS/Loral | | Bite name | e |
| | | | | sies | Fishin | g Site | Name | | <u> Г</u> | | Ш | | L_ | J | |
| | | | | # et Species | [Recor | d code | (s) at L2]; | | | | | | | | _ |
| | | | | Target | | L7. All | catch fro | m this | locatio | | es, 0=N o, lo catch | then ✓ fis | h from | Location o | n bad |
| F=Same as first boat a | ngler 0 = Anythin | | ottomfish 3. Examined o | eatch? | | | ON | THIS F | ORM | | | | ON C | THER FC | RM |
| catch (for this | angler only)? | lf ye | s, code F4-5 | | | | | 4. # of | | utors | | | * F5 | . Interview | ı ### |
| 1=Yes, 0=No | 1.RESIDENCE? CA | | s, 0=No Country(don't kno | ow, get | city) | / | | | - | - | - | lays have | you (| gone saltw | vater |
| | A2. Zip co | | | | _ 📙 | DK √ ¦ | sport fin-fi | ishing i | - | IFORN n last ' | | | | A7in la | st 2 |
| | 9=Refused 8=DK (get city | | | | | | | | Mont | hs? | | | | Months? | J. Z |
| | Γype:0=None, 1=Annu =Daily, record days | • | s., life, free, | IMFS | ECONO | MIC S | SURVEY: | Name | <u>, Addr</u> | ess, e | -mail, tel | ephone (| R=ref | usal) | |
| 14.5 | ily License # Days | | | | | | | | | | | | | | |

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

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

⁵⁼Give away

⁶⁼Throw back dead

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

Fsex M=Male F=Female T=Transitional

⁴⁼Bait 7=Some other purpose, specify under common name.

| Key item (needed for estimations). The interview is not v | valid | if response to any key item is missing. |
|---|------------|---|
| SPECIAL FISHERY CODE <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>T</u> our | rname | nt, PR Private Access, Lobster only, D=Crab only |
| A.* MM Anglers Since last interview A.* MM Anglers # B. MM Anglers that started fishing Since last interview | * | C. # PR2 Boats TR Launched D.* Non- Fishing TR Since last PR2 boat Since last PR2 boat Since last PR2 boat Since last PR2 boat |
| 1.Assignment No *) \(\sum \) 2. Sampler | # # | B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY) |
| 3. Month/Day | Intercept | B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak |
| () () () 4. Interview # | * | B4. Departure Time? B5.* |
| 5. Time interview started (24 Hr:Min) | * | B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island |
| 7. Cnty-Site Code | * | B8. CPFV - DFG Boat Number |
| 8. Site Name First interview at site | * | B9. CPFV Boat Name: |
| 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat | | L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First |
| 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal | | 489-132 (c) US L5. Bottom Depth(s) |
| # of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above | | Solution 2 Depth(s) [feet] |
| E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico | Effort | L3. Format: 8=DK 9=Refuse L6. Depthfinder used? |
| E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank | | 1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees° |
| E3. Wet Gear hours fishing in <u>above mode</u> ? | | 5=CDFG Block-Box.<+qrid size> B, B-b, B-b-b, B-b-b, B-b+g |
| E4. SHORE trip add'nl hours. 0=Complete | | Check all that apply |
| Trip must be 1/2 done. 50% of all interviews must be "complete". | Species | L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name |
| O ANNSHING | Tarqet Spe | [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back |
| F=Same as first boat angler 0 = Anything 1 = Bottomfish | - | 8=No catch |
| F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examined ca If yes, code F4-5 >> 1=Yes, 0=No | | ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ### |
| S M A1.RESIDENCE? CA County, State, Country(don't know | , get c | ity) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA |
| A2. Zip code? 9=Refused 9=DV (got eith) | | A6in last 12 Months? A7in last 2 Months? |
| A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days | MFS E | ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) |
| A4. Daily License # Days | | |
| | | |

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

3=Eat (fillets) 4=Bait 8=Don't know (type 3) 9=Refused (type 3)

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

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.

| | SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn | name | nt, PR <u>P</u> r | rivate Ac | ccess, <u>L</u> o | obster or | nly, <u>D</u> =C | crab onl | ly | | | Pg# | of | # |
|-----------------|---|-----------|---------------------------------|-----------|---------------------------|-------------------|---------------------|-----------------|-----------------------------|-------------------|----------------|--------|-------------------|-----------|
| Sing | A.* MM Anglers * B. MM Anglers that started fishing salast interview. | * | Since las | <u> </u> | . # PR2 R Launc oat | | Since | | D.* No Fishin 2 boat | g TR | Since J | | E.* Misse | d TR |
| \ | 1.Assignment No *) L 2. Sampler | * | 0 | <u>a</u> | \ B1. | Interv | | | | - | - 0111 1/ | | | |
| | 3. Month/Day | Intercept | | | \ | | B2-B11 | - FIFS | t Boat | | | | iler in Co | unt |
| | J. Worldway | 700 A C | | | 2. # All | _ | Doai Departi | ıra Tir | _{no2} | | Area? | 1=Yes | s, 0=No, K= | - |
| 9 | 4. Interview # | * | | | | | r day red | | | | | | | ort. Date |
| (| 2 2 5. Time interview started (24 Hr:Min) | * | I I | 6. Distom | tance y shore | | mi. Cod e than 3 | | nd -> | | | B7. < | =3 mi. CA | Island |
| | 6 - 2 7. Cnty-Site Code | * | | | | | | | | B8. C | PFV - | DFG | Boat Nurr | ber |
| | . Site Name | * | B9. CP | FV Boa | at Name | e: | | | | | | | | |
| FIRS | 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), | | - | | ATS: As | | shing L | ocatio | n? 1= | Yes, 0 = | •No, 3= | Same a | as First | |
| <i>y</i> | 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, | | | | | | | (s)u | | | | | L5. Botto | m |
| | # of Initial # Language # of Key in the mode of Refusals Refusals | | | | | | | L2. Location(s) | | | | _ | Depth(s [feet] | |
| 5 | E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico | Effort | 1 1 | 3. For | | | | 7 | | L6. De | epthfir | nder u | sed? | |
| (| E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank | | 1=Degree 3=Degree 4=Decim | es° mins | s' secs" | ze | | ! | | | | | | |
| | 5 5 E3. Wet Gear hours fishing in <u>above mode</u> ? | | 5=CDFG | Block-E | | | | | | | | | | |
| | E4. SHORE trip add'nl hours. 0=Complete | | | | | | | | | | hat apply | | | |
| | Trip must be 1/2 done. 50% of all interviews must be "complete". | es | L4. Ang Fishing | | | ion usir | ng: _ | Cha | rt _ |]GPS | S/Lora | n | Site name | e ` |
|) | | t Species | [Record | | | | | | | | | | | _ |
| 2 | | larget | L | 7. All c | atch fro | m this | ocation | 1=Y: 8=N | es, 0 =N lo catch | lo, the | n √ fis | h from | Location of | n back. |
| <u>=Si</u> つ | ame as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? If yes, code F4-5 >> | _ ch? | | | | THIS F 4. # of | | utors | | | | | THER FC | |
| <u> </u> | 1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, | get ci | ty) | | | | | | | y days | have | you g | one saltw | ater |
| 5 9 | A2. Zip code? | | | sp | oort fin-f | ishing i | A6ir | n last 1 | | ſ | | ~ | A7in la | st 2 |
| | 8=DK (get city) | FS E | CONON | MIC SU | JRVEY: | Name, | Month Addre | | -mail, 1 | _ <u>eleph</u> | one (I | | Months? usal) | |
| 1 | reduced fee), 3=Daily, record days | | | | | | | | | | | | | |
| | A4. Daily License # Days | | | | | | | | | | | | | |

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

3=Eat (fillets)

=Bait

¹⁼Thrown back alive (type 2)

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.

| A** MM Anglers is skipped C | y item (needed for estimations). The interview is not very special SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour | | | | | | | | | | P | 9# | of # | |
|--|--|--------------|---------------|------------------|------------|----------|----------------|----------------|--------------|-----------------|------------------|-------------|-----------|--------|
| 1. Assignment No | skipped started fishing | * | Since las |) _T | R Launc | | Since | 0 | Fishin | g TR | O C | | | TR |
| B2. # Anglers in boat B3. *FR Trailer in Count Area? 1=7es, 0=No, K-stayak B4. Interview # B5. *Factories flat drown at all B6. Distance 1 <-3 mit. Code if island > B7. <=3 mit. Code if island > B6. Distance 1 <-3 mit. Code if island > B7. <=3 mit. Code if island > B7. <=3 mit. Code if island > B7. <=3 mit. Code if island > B8. CPFV - DFG Boat Number B6. Distance 1 <-3 mit. Code if island > B7. <=3 mit. Code if island > B7. <=3 mit. Code if island > B8. CPFV - DFG Boat Number B7. <=3 mit. Code if island > B8. CPFV - DFG Boat Number B9. CPFV Boat Name: L1. BOATS: Asked Fishing Location? 1=ves, 0=No, 3=Sare as First L5. Bottom Depth(s) [feet] B1. Fishing Effort Area: Ocean (or open bay), River, B8 or hardow, SF. Bay, Mexico E2. Gene: 1=hook & line 2-oily net, 3-Clast not assert selected and selected in the mode of feshing above B9. CPFV Boat Name: L1. BOATS: Asked Fishing Location? 1=ves, 0=No, 3=Sare as First L5. Bottom Depth(s) [feet] B1. Fishing Effort Area: Ocean (or open bay), River, B9 or hardow, SF. Bay, Mexico E2. Boats: Asked Fishing Location? 1=ves, 0=No, 3=Sare as First L5. Bottom Depth(s) [feet] B1. Fishing Site Name Fishin | | | <u> </u> | <u> </u> | B1. | | | | | - | | | _ | |
| Annual State Annu | | Intercep | 9 , | | 0 445 | | | <u>- First</u> | Boat / | | | R Trailer i | n Coun | t |
| A. Interview # If prior day record date-> Deptt. Dat | 3. Month/Day | | | | 2. # An | _ | | uro Tin | 22 | / | Area? 1 | I=Yes, 0=1 | _ | yak |
| Solition Silicion | 4. Interview # | * | | | | | | | | | | | | . Date |
| 8. Site Name Stroture view at site Stroture, s-Beachbeans, 6-Parky boat (per head), Stroture, s-Beachb | 2 2 5. Time interview started (24 Hr:Min) | * | | | | | | | nd -> | | | 37. <=3 m | ni. CA Is | sland |
| First Interview at site Solid Interview at site Solid Interview at solid Interview a | S 1 - (| * | | | | | | | | B8. CI | P FV - [| FG Boa | t Numb | er |
| 9. Mode: Structure, s-Baacht/Bank, s-Party Boat (per head), 7=Chanter Boat (group paid), 8-Partwalerfental boat 10. Status: 9=Effort-change-only form, 1=Complete, 10. Status: 2=Non-key refusal | | * | B9. CP | FV Bo | at Name | e: | · | | | | | | | |
| Deptine the first part of Initial general properties and the first part of Initial gen | 5 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), | | 3 | .1. B O | ATS: As | ked Fi | shing I | Locatio | n? 1= | Yes, 0 = | :No, 3 =S | ame as Fi | rst | |
| 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: Flatt, Rigidif, Potst, snarE, sCuba, No tank E3. Wet Gear hours fishing in above mode? E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". F5. Reported or unavailable crack (for this angler only)? F2. Reported or unavailable crack (for this angler only)? F2. Reported or unavailable crack (for this angler only)? F5. Reported or unavailable crack (for this angler only)? F6. Reported or unavailable crack (for this angler only)? F6. Reported or unavailable crack (for this angler only)? F6. Reported or unavailable crack (for this angler only)? F6. Reported or unavailable crack (for this angler only)? F6. Reported for unavailable crack (for this angler only)? F6. Reported for unavailable crack (for this angler only)? F6. Reported for unavailable crack (for this angler only)? F6. Reported for unavailable crack (for this angler only)? F6. Reported for unavailable crack (for this angler only)? F6. Reported for unavailable crack (for this angler only)? F6. Reported for unavailable crack (for this angler only)? F6. Reported for unavailable crack (for this angler only)? F6. Reported for unavailable crack (for this angler only)? F6. Reported for unavailable crack (for this angler only)? F6. Reported for unavailable crack (for this angler only)? F6. Reported for unavailable crack (for this angler only)? F6. Interview ### F6. Reported for Unavailable crack (for this angler only)? F6. Reported for Unavailable crack (for this angler only)? F6. Reported for Unavailable crack (for this angler only)? F6. Reported for Unavailable crack (for this angler only)? F6. Reported for Unavailable crack | 10 Status: 0=Effort-change-only form, 1=Complete, | | | | - | | | ition(s) | | | | | | I |
| 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: Flattif, Rigidif, Potsff, snarE, sCuba, No tank E3. Wet Gear hours fishing in above mode? E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". E5. Reported or unavailable catch (for this angler only)? E7. Reported or unavailable catch (for this angler only)? E8. Reported or unavailable catch (for this angler only)? E7. Reported or unavailable (for this angler only)? E7. All catch from this location? E7. A. A. I catch from this location? E7. A. A. I catch fro | # of Initial # Language # of Key in the mode of | | | | | | | L2. Loca | _ | | _ | - 1 | | |
| E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flath, Rigidth, Pots#, snarE, sCuba, No tank | E1. Fishing Effort Area: Ocean (or open bay), River, | Effort | 1 3 | | | | | 」 | | L6. De | epthfine | der used | ? | |
| E3. Wet Gear hours fishing in above mode? E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". E5. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". E5. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". E6. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". E6. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". E7. An It catch from this location? 1=Yes, 0=No, then ✓ fish from Location on bace B-No catch F7. Reported or unavailable Catch (for this angler only)? E7. The complete Trip must be 1/2 done. 50% of all interviews must be "complete". E8. Do No THIS FORM F7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on bace B-No catch F7. Reported or unavailable Catch (for this angler only)? E7. The complete of the comple | E2.Gear. 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand | | 3=Degre | es° mi | ns' secs" | ze | | ! | | | | | | |
| E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be 'complete'. L4. Angler gave location using: Chart GPS/Loran ite name Fishing Site Name [Record code(s) at L2] L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on bac 8=No catch F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A2. Zip code? 9=Refused 9 | | | 5=CDFG | Block | Box <+gri | | | | | | | | | |
| Fishing Site Name [Record code(s) at L2] L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back 8=No catch F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A2. Zip code? 9=Refused A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days Fishing Site Name [Record code(s) at L2]: L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back 8=No catch ON THIS FORM F4. # of contributors PF4. # of contributors A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A7in last 2 Months? NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) | | | , b, b-k | U, D-U-L | , 0-0-0-0, | р-р-у | | | C | Check all t | that apply | | | |
| Record code(s) at L2 : | Trip must be 1/2 done. 50% of all interviews must be "complete". | (0) | 1 | - | | tion usi | ng: [| Cha | rt _ | GPS | S/Lorar | Site | name | ` |
| F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? If yes, code F4-5 >> I=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A2. Zip code? 9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) | | Species | | • | | | | | | | | | | _ |
| F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) PRefused 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) | | Target | | _7. All | catch fro | om this | location | | | | n ✔ fish | from Loc | ation on | bac |
| A1.RESIDENCE? CA County, State, Country(don't know, get city) A2. Zip code? 9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA A7in last 2 Months? NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) | F2. Reported or unavailable F3. Examined ca | | | | - 1 | | | | | | I | | | |
| A2. Zip code? 9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A6in last 12 Months? NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) | | v, get o | | | A6-7. No | t count | ing tod | lay, ho | v man | y days | s have | you gone | e saltwa | ater |
| 9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days Months? Months? Months? Months? MMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) | | | | λΚ √ [| sport fin- | fishing | _ | | | ١ | | Δ7 | in lae | t 2 |
| reduced fee), 3=Daily, record days | 9=Refused 8=DK (get city) | MEC. | CONO | | (| O | Mon | ths? | | tolos! | 0 | Мо | nths? | - |
| A4. Daily License # Days | 7.6. Electice 1 ype. 6 1 telle, 1 7 tilled (100., 110) 100., 110, 1100, | <u>VIF 5</u> | <u>-CUNU</u> | IVIIC S | UKVEY | : wame | <u>, Add</u> i | <u>ess, e</u> | <u>-man,</u> | <u>telepn</u> | ione (F | k-reiusai | π | |
| | A4. Daily License # Days | | | | | | | | | | | | | |

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

3=Eat (fillets) 4=Bait 5=Give away 6=Throw back dead 8=Don't know (type 3)

6=Throw back dead 9=Refused (type 3) 7=Some other purpose, specify under common name.

Fsex M=Male F=Female T=Transitional

✓=Catch at Location

¹⁼Thrown back alive (type 2)

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# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers D.* Non-C. # PR2 Boats B. MM Anglers that E.* Missed TR started fishing TR Launched Fishing TR skipped Since last interview. Since Jast interview Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) Intercept B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.* 0 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <=3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island 2 more than 3 mi. from any shore? Cntv-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Mode: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Key # of Initial # Language [feet] in the mode of Refusals 4 Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, _3. Format: Effort L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name Species [Record code(s) at L2]: arget L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 0 = Anything 1 = Bottomfish ON OTHER FORM F2. Reported or unavailable * F3. Examined catch? ON THIS FORM catch (for this angler only)? *F4. # of contributors * F5. Interview ### If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes Correct Number Format: 123456789

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

3=Eat (fillets)

3=Eat (fillets)
4=Bait

8=Don't know (type 3)

6=Throw back dead 9=Refused (type 3)
7=Some other purpose, specify under common name.

Fsex M=Male F=Female T=Transitional

✓=Catch at Location

¹⁼Thrown back alive (type 2)

⁵⁼Give away 6=Throw back dead

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.

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR started fishing skipped TR Launched Fishing TR Since last interview Since last interview. Since last PR2 boat Since Jast PR2 boat_ Since last PR2 boat_ B1. Interview # of first boat angler. 1.Assignment No Sampler (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat 0 Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.* 4. Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 5. Time interview started (24 Hr:Min) B7. <=3 mi. CA Island from any shore? 2 more than 3 mi. Cnty-Site Code B8. CPFV - DFG Boat Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Key # of Initial # Language [feet] 0 in the mode of Barriers Refusals Refusals 3 fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico 8=DK 9=Refuse 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch F=Same as first boat angler 1 = Bottomfish ON OTHER FORM F2. Reported or unavailable * F3. Examined catch? ON THIS FORM catch (for this angler only)? *F4. # of contributors If yes, code F4-5 >> * F5. Interview ### 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 8=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days Codes: 0=No 1=Yes Correct Number Format: 123456789

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

5=Give away

8=Don't know (type 3)

Fsex M=Male F=Female T=Transitional

4=Bait

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

9=Refused (type 3)

✓=Catch at Location

Correct Number Format: 123456789

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.

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.* Non-C. # PR2 Boats B. MM Anglers that A.* MM Anglers E.* Missed TR TR Launched Fishing TR skipped started fishing Since last PR2 boat Since Jast PR2 boat___ Since last PR2 boat Since last interview _ . Since Jast Interview _____ B1. Interview # of first boat angler. 2. Sampler 1.Assignment No (B2-B11 - First Boat Angler ONLY) Intercept **B3.*PR Trailer in Count** B2. # Anglers in boat 0 3. Month/Day Area? 1=Yes, 0=No, K=kayak B5.* **B4. Departure Time?** Interview # Đ if prior day record date --> Deprt. Date **B6.** Distance 1 <= 3 mi. Code if island -> B7. <=3 mi. CA Island Time interview started (24 Hr:Min) 2 more than 3 mi. from any shore? B8. CPFV - DFG Boat Number Cnty-Site Code 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of ď Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: Effort L6. Depthfinder used? 8=DK 9=Refuse Bay or harbor, S.F. Bay, Mexico 1=Degrees° mins'+grid size E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 3=Degrees° mins' secs" Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 4=Decimal, degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+g E4. SHORE trip add'nl hours. 0=Complete Check all that apply Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: Chart GPS/Loran Bite name Fishing Site Name WHITE STIREDIN [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch 0 = Anything F=Same as first boat angler 1 = Bottomfish ON OTHER FORM ON THIS FORM * F3. Examined catch? F2. Reported or unavailable *F4. # of contributors F5. Interview ### catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A6...in last 12 A7...in last 2 A2. Zip code? 9=Refused Months? B=DK (get city) NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days

99...8 = Don't know (DK)

| Splicable | Spl

Codes:

0=No 1=Yes

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

4=Bait

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

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

⁵⁼Give away

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

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.

| | SPECIAL FISHERY CODE <u>B</u> onus MM or PR2, CPFV <u>C</u> rew, <u>T</u> ou | mame | nent, PR <u>P</u> rivate Access, <u>L</u> obster only, <u>D</u> =Crab only | |
|-------------------|---|-----------|--|------|
| Since | A.* MM Anglers B. MM Anglers that skipped started fishing ast interview Since last interview | * | C. # PR2 Boats TR Launched Since last PR2 boat | R |
| \ | 1.Assignment No * 2. Sampler | # | B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY) | |
| 0 | 1 1 1 3. Month/Day | Intercept | B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kaya | k |
| 0 | 7 4. Interview # | * | B5.* B4. Departure Time? B5.* Departure Time? B5.* | ate |
| \ | 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 Isla | |
| | 8 - 0 3 7. Cnty-Site Code | * | B8. CPFV - DFG Boat Number | |
| | Site Name Reduced Rum S | * | B9. CPFV Boat Name: | |
| 8 | 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat | |) L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First | |
| \ | 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal | | 469-193 Es. Bottom Depth(s) | |
| <u>ر</u> | # of Initial Refusals # Language Barriers # of Key Refusals # the mode of fishing above | | SO Depth(s) [feet] | |
| 5 | E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico | Effort | L3. Format: 8=DK 9=Refuse L6. Depthfinder used? | |
| 1 | E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank | | 1=Degrees° mins'+grid size 3=Degrees° mins' secs" | |
| | E3. Wet Gear hours fishing in <u>above mode</u> ? | | 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g | |
| | E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". | | L4. Angler gave location using: Chart GPS/Loran Site name | |
| $\frac{1}{2}$ | TWHT White Statutor | Species | Fishing Site Name [Record code(s) at L2]: | |
| آ د | And | rarget Sp | L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on ba | ıck. |
| -San | ne as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable F3. Examined ca | tch? | ON THIS FORM ON OTHER FORM | 4 |
| <u> </u> | catch (for this angler only)? If yes, code F4-5 >> 1=Yes, 0=No | • | *F4. # of contributors *F5. Interview ### | ļ |
| A | A1.RESIDENCE? CA County, State, Country(don't know | , get c | city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA | |
| - | A2. Zip code? 9=Refused 8=DK (get city) | | A6in last 12 Months? A7in last 2 Months? | |
| _ | | IFS E | ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) | |
| | A4. Daily License # Days | | | |

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name Fish Sex **TYPE 3 EXAMINED CATCH** Weight (kg) ✓ GROUP Catch *Species * No. of Fish D Fork Len. (mm) * 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 8=Don't know (type 3)

9=Refused (type 3) 7=Some other purpose, specify under common name.

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

| | SPECIAL | FISHE | RY CODE | <u>B</u> onus | MM or Pi | R2, CPFV <u>C</u> rew, <u>T</u> o | urname | nt, PR | <u>P</u> rivate | Access, L | obster on | ly, <u>D</u> =C | Crab onl | y | | P | g# [| of# | |
|-------|----------------------------------|-----------|------------------------------------|-------------------|----------------------|--|-----------|----------|-----------------------|--------------------------------|---|-------------------|-------------|--------|------------------|-----------------|----------------|------------|----------------|
| Since | | MM An | glers | Since | B last intervi | . MM Anglers that started fishing ew | * | Γ | \ lastPR | C. # PR2 TR Laund 2 boat | | Since | 1 1 | | ng TR |) (Since Jas | \cup | .* Missed | TR |
| ١ | 1.Assignm | | * 0 | u |) 2 | . Sampler | * | | | B1. | Intervi | | | | • | | | | |
| | | | <i>F</i> | _ \ | | | Intercept | | | | 0 | B2-B11 | - First | Boat | Angler | | Traile | er in Cour | nt |
| (| 1 / | 6 | 3. Month/ | Day | | | - * | | | B2. # An | glers in — | boat | | | | | | 0=No, K=ka | |
| _ | 00 | 4. Into | erview# | | | | * | | | | | epartu day red | | | | | | B5.* | |
| | 1 | | | | | | | | B6. D | istance | | mi. Cod | | | | + | | Depri | |
| / | 5 1 | 0 | 5. Time ii | nterviev | v started | (24 Hr:Min) | * | | | any shore | | | | | | | 37. <=3 | 3 mi. CA I | slan |
| | 81 | - | 10 | 3 | 7. Cnty | /-Site Code | * | | | | | | | | B8. C F | P FV - [| FG B | oat Numb | er |
| 8. | Site Name | J | | | | | * | B0 (| CDEV I | Boat Name | | | | | | | | | |
| First | interview at site | 4-Diss/ | Dasis 8 1-#- | ·/DI | 2-D-:- | | | D9. (| JPFV [| oual Ivaiii |] . ——— | | | | | | | | |
| 7 | 9. Mode: | Structu | | Bank, 6 =F | arty Boat | | r . | | L1. B | OATS: As | ked Fis | shing L | .ocatio | n? 1= | Yes, 0 =l | No, 3 =S | ame as | First | |
| \ | 10. Status | 0=Effo | rt-change-or | ly form, | | | | | _ | - | | | n(s) | | | | | 5. Bottom | , |
| | # of Initial | 2 =Nor | n-key refusal | |]# af Kay | < These must be | е | _ | | | | | Location(s) | | | | | Depth(s) | 1 |
| 0 | Refusals | 0 | # Language Barriers | D | # of Key Refusals | in the mode of fishing above | | | | | | | L2. L | | | | | [feet] | |
| | E1. Fishing | | | | n bay), R | | Effort | | | ormat: 9=Refuse | | | | | L6. De | pthfino | der use | ed? | |
| | ┥ ` | | S.F. Bay, I line 2=Dip n | | stnet 8=9 | Spear 9=Hand | | | J grees° n | nins'+grid si | ze | | Į | | | | | | |
| | Lob/Crab: F | | | | | | | | grees° n cimal. de | nins' secs" egrees° | | | | | | | | | |
| | | E3. V | Vet Gear h | nours fis | shing in <u>a</u> | above mode? | . | 1 | | k-Box <+gri -b, B-b-b-b, | | | | | | | | | |
| _ | | E4. S | SHORE trip | o add'nl | hours. | 0=Complete | | | | | Ţ | | | (| Check all th | nat apply | | | |
| | | Trip m | ust be 1/2 done. | . 50% of all | interviews n | nust be "complete". | | | | gave locat | ion usin | ıg: [| Cha | rt [| GPS | /Loran | □ ⁵ | ite name | |
| | | | | | | | Species | | - | Name e(s) at L2]; | | | | | | | | | |
| | | | | | | | larqet Sp | | 1 | Il catch fro | m this I | | 21-V | 0-l | No then | / finh | fram I | | = |
| -S- | me as first boa | nt angler | 0 - / | Anything | 1 | = Bottomfish | | | L7. A | II Calcii II C | 111111111111111111111111111111111111111 | | 8=N | o cato | h h | - IISN | Irom L | | Dac |
| -0a | F2. Repor | | | | | F3. Examined ca | atch? | | | ON | THIS F | ORM | | | | | ON OT | HER FOF | RM |
| | catch (<u>for</u> 1=Yes, 0=N | | ler only)? | | | yes, code F4-5 > Yes, 0=No | ·> | | | *F | 4. # of o | contrib | utors | | | | * F5. lı | nterview # | ### |
| | | | ESIDENCE | E? CA C | | te, Country(don't know | w, get o | ity) |] DK ✓ | A6-7. Not | | | | | y days | have y | ou go | ne saltwa | ter |
| _ | | | | Zip cod | e? | | | |] | sport fin-f | isning II | A6ir | | | Г | | | 7in last | 2 |
| | | | 9=Ref | | | | | | | | | Month | ns? | | | | M | lonths? | · - |
| | A3. Licens | | | | (res., non | -res., life, free, N | MFS I | CON | OMIC | SURVEY: | Name, | Addre | ess, e | mail, | telepho | one (R | =refus | al) | |
| | | | · | | | | | | | | | | | | | | | | |
| | A4. | Jaily Li | cense # D | ays | | | | | | | | | | | | | | | |

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

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

3=Eat (fillets) 4=Bait

5=Give away 6=Throw back dead 8=Don't know (type 3) 9=Refused (type 3)

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

¹⁼Thrown back alive (type 2)

| nce last | | | ODE B | onus MM | or PR2, CPFV <u>C</u> rew, <u>T</u> ou | ırname | ent, PR | <u>P</u> rivate | Access, | <u>L</u> obste | er only | , <u>D</u> =C | crab on | ly | | | Pg# | | of # |
|------------------|-----------------------------|--|-----------------------------------|---|--|--------------|---------|-----------------|-----------------------------|----------------|---------|----------------|-------------------|-----------------------------|--------------|----------------------|--------------|-------------------|--------------------------|
| | | IM Angler oped | Ľ | ince Jast in | B. MM Anglers that started fishing terview | * | Since | O lastPR | C. # PR TR Lau | | 1 | O Since J | J_ ast PR | D.* N Fishir 2 boat_ | | Since Ja | ightharpoons |) | sed TR |
| $\sqrt{1}$ | .Assignme | | k 7 | 1 | 2. Sampler | * | | | В | 1. Int | | | | boat a | • | | | <u> </u> | |
| 1 | Ţ., | | lamáb /Day | <u>4 1</u> | | Intercept | | | Do # 1 | | | | - Firs | t Boat | Ť | rONLY) B3.*P | - | ler in C | ount |
| 0 | | 3. N | lonth/Day | / | | | | | B2. # A | _ | | | _ | | | | | , 0 =No, I | (=kayak |
| <u> </u> | 10 | 4. Intervie | w # | | | * | | | | | | | ıre Tir ord da | | | | | - 1 | 5. * eprt. Dat |
| (' | 54 | 5. 1 | ime inter | rview sta | rted (24 Hr:Min) | * | | | istance any shor | | | | e if isla mi. | ind -> | | | B7. <= | | A Islan |
| 5 | 81 | - 1 | 0 | 3 7. (| Cnty-Site Code | * | | | | | | | | | B8. C | PFV - | DFG I | Boat Nu | ımber |
| | e Name | | | | | * | B9 C | PFV F | Boat Nar | no. | | | | | | | | | |
| irst inter | rview at site | 1=Pier/Dock, | 2=Jetty/Bre | eakwater, 3 | =Bridge/Causeway, 4=Other | | 50. 0 | | | | | | | | _ | | | | |
| $\frac{1}{5}$ 9. | | | | | loat (per head), rate/Rental boat | | | L1. B | OATS: <i>F</i> | Asked | l Fish | ning L | ocatio | n? 1= | Yes, 0= | :No, 3= | Same a | s First | |
| 5 10 | | 0=Effort-cha 2 =Non-key | | orm, 1 =Co | mplete, | | | | | | | | ion(s) | | | | | L5. Bot | tom |
| _ | of Initial efusals | | nguage | # of I | ' in the mode of | | | | | _ | | | L2. Location(s) | | | | | Depth [feet | |
| E1 | 1. Fishing I | Effort Area: arbor, S .F. | | | /), River, | Effort | | | ormat: 9=Refuse | | | | · | | L6. De | epthfin | der us | ed? | |
| | - | ook & line 2 | =Dip net 3 | =Cast net | 8=Spear 9=Hand | | | l rees° n | nins'+grid : nins' secs" | size | | | | | | | | | |
| | | - | | | | | 4=Dec | imal. de | | | e> | | | | | | | | |
| | | | | _ | in <u>above mode</u> ? | | | | b, B-b-b-b | | | | | | | | | | |
| | | | • | | "s. 0=Complete ews must be "complete". | | L4. A | naler o | gave loca | ation i | usina | <u>-</u> | ☐Cha | | heck all t | hat apply S/Lorar | | Site nar | ne |
| \top | | | | | | sies | Fishir | ng Site | Name | | g | · L | ا مسم | "` ∟ | ٦٥, ٥ | , Lorai | ' Ш | ono nai | 110 |
| ┽ | | | - | | | et Species | [Reco | rd code | e(s) at L2 | ; – | | | | | | | | | |
| | | * FALSINGS | | | | Tarqet | | L7. Al | l catch fr | om th | nis lo | cation | 1=Y: 8=N | es, 0 =N lo catcl | lo, thei | n ✔ fish | from | Location | on back |
| T | as first boat 2. Reporte | | 0 = Anyth | ning | 1 = Bottomfish * F3. Examined ca | tch? | | | | N THI | S FC |)RM | | | | | רס מכ | THER F | ORM |
| ca | atch (<u>for th</u> | | | | If yes, code F4-5 >: | | | | I | F4. # | | | utors | | | | | Intervie | |
| 1= | Yes, 0=No | A1.RESID | ENCE? | CA County, | 1=Yes, 0=No State, Country(don't know | , get c | | | A6-7. No | ot cou | inting | toda | y, hov | v man | y days | have | you go | one sal | water |
| _ | | | | | | | | | sport fin | | ng in (| CALII | FORN | IIA | | Г | | | |
| | | TO THE REAL PROPERTY OF THE PERSONS AND THE PE | A2. Zip 9=Refused 8=DK (get | | | | | | | | - 1 | ∖6in √Ionth | i last 1 is? | 12 | | | | A7in I Months | |
| | | | one, 1=An | • | non-res., life, free, NN | <u>MFS</u> E | CONC | OMIC : | SURVEY | ': Nar | ne, A | \ddre | ss, e | <u>-mail, 1</u> | teleph | one (F | - 1 | | |
| red | duced fee), : | - | | | | | | | | | | | | | | | | | |
| | A4. Da | aily Licens | e # Days | | | | | | | | | | | | | | | | |

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) GROUP Catch *Species * No. of Fish D Fork Len. (mm) * What did you do or plan to do with the majority of the fish? (key question) 8=Don't know (type 3)

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