| Assn# | SAMPLER NAME | CRFS ASSIGNME | ENT SUMMARY | FORM | Л | 14, | V2, 12-17-201 | 0 |
|------------------|---|--|--|--|------------------------|----------------------------------|----------------------|----------------------------|
| ٢ | | SAMPLER ID D | DATE ASS | SN ID | ASSN MODE | CLUSTER | HOURS | |
| Γ' | GIOVAHNA HAR | 0 321 2011 | 0730 074 | 07-2 | | 5F022 | | TRAVEL |
| COMMENT | mostly cloudy to or objects weath AT TIMES. GOVERNOR OF EFFORT AN | Chance PPE OSUMN, SWIXE 3 LOFIDH 133 | 0.0hr = 58- 0.1hr = 4-9 0.24c = 10- 0.3 hr = 16- 0.5hr = 28-3 | mins 15 mins 21 mins 27 mins 33 mins 45 mins | 87 | ASSN DISP MILEAGE EXPENSES | , | SAMPLING |
| | | | 0.9hr = 52-5 | 7 mins | | | | |
| | signment dispositions: 1=Complete, | z=Reassigned, b=Cancelle | ed MMPR2 CLUS ONLY | | ORM COUNTS | <u>I PRI BOATS</u> | TOT EF | |
| 3 | Edited. By: Jhn | BURGER | E 5 5 | 1-2 or BOA | SO OSI STAC SDEC | IAL FISHERY | MATE ERS | FSHN |
| 7 ¹ . | SITE NAME / COMMENT | TIME | START COUNT STOP COUNT | Status 1-2 or CRFS BOATS | STATUS 0 or NF BOATS | C | ESTIMATED ANGLERS | EST. FS BOATS |
| 1 | MILER PARK RUPENTY Breeze and SITE Druzze yet timbispe Some effort imbispe Good Catch HRS | E 100 STRT 1155 | BB X EFFORT PC MM PR2 | 5 | Ø | | N N 46 | MM BB 14 PC 19 PR |
| 2 | LAUSONS HANDINGENTY WARM, but SITE OVERCAST, High Export, Decent Catch, HRS | 103 STRT 1475 STOP 1675 | MM BB ☑-EFFORT PC ☑ MM ☑ PR2 PR ☑ ☐ | J + | Ø | | N N | MM BB V PC |
| 3 | CNTY SITE DISPO | STRT STOP | MM BB ⊠-EFFORT PC MM PR2 PR | , | | | | MM BB PC PR |
| 4 | CNTY SITE DISPO HRS | STRT | MM BB ⊠-EFFORT PC MM PR2 PR | | | | | MM BB PC PR |
| 5 | CNTY SITE DISPO HRS | STRT STOP | MM BB ⊠-EFFORT PC MM PR2 PR | | | | | MM BB PC PR |
| 6 | CNTY SITE DISPO HRS | ARRV STRT STOP | MM BB | | | | | MM BB PC PR |
| CRI BOA | | KING COHO KING COH KEPT RELEASED | THE RESIDENCE AND ADDRESS OF THE PARTY OF TH | BS UNOE | BS OBS UNO | DBS ASKED WIT | | |

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

| | CNTY | ARRV | MM | MM |
|-----|-------|------|-------------|----|
| 7 | SITE | STRT | BB ⊠-EFFORT | ВВ |
| 7 | DISPO | STOP | PC MM PR2 | PC |
| | HRS | DEPR | PR | PR |
| | CNTY | ARRV | MM | MM |
| 0 | SITE | STRT | BB ⊠-EFFORT | ВВ |
| 8 | DISPO | STOP | PC MM PR2 | PC |
| | HRS | DEPR | PR | PR |
| | CNTY | ARRV | ММ | MM |
| 9 | SITE | STRT | BB ⊠-EFFORT | ВВ |
| 9 | DISPO | STOP | PC MM PR2 | PC |
| | HRS | DEPR | PR | PR |
| | CNTY | ARRV | MM | MM |
| 10 | SITE | STRT | BB ⊠-EFFORT | BB |
| 10 | DISPO | STOP | PC MM PR2 | PC |
| | HRS | DEPR | PR | PR |
| | CNTY | ARRV | MM | MM |
| 11 | SITE | STRT | BB ⊠-EFFORT | BB |
| ' ' | DISPO | STOP | PC MM PR2 | PC |
| | HRS | DEPR | PR | PR |
| | CNTY | ARRV | MM | MM |
| 12 | SITE | STRT | BB ⊠-EFFORT | ВВ |
| ' | DISPO | STOP | PC MM PR2 | PC |
| | HRS | DEPR | PR | PR |
| | CNTY | ARRV | MM | MM |
| 13 | SITE | STRT | BB ⊠-EFFORT | ВВ |
| 13 | DISPO | STOP | PC MM PR2 | PC |
| | HRS | DEPR | PR | PR |
| | CNTY | ARRV | MM | MM |
| 14 | SITE | STRT | BB ⊠-EFFORT | BB |
| ' ' | DISPO | STOP | PC MM PR2 | PC |
| | HRS | DEPR | PR | PR |

PR1 TOTAL EFFORT ESTIMATION FORMULA

$$\frac{14}{\text{STOP}} + \frac{O}{\text{MISSD}} = \frac{14}{A}$$

$$\frac{5}{\text{CRFS}} \div \frac{5}{\text{TOTAL}} = \frac{1}{\text{BOATS}}$$

$$\frac{1\partial}{\text{TOTAL}} \div \frac{5}{\text{CRFS}} = 2.4$$
ANGS BOATS C

14 x 1 = 14 A B D

$$\frac{2.4 \times 14}{c} = \frac{33.6}{E}$$

| 14 | + | 5 | = | 19 |
|----|---|-------|---|-----------|
| D | | CRFS | | EST. FISH |
| | | BOATS | | BOATS |

ANGLER FORM - CRFS 2011 (V5. 1/3/2011) Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# 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 skipped started fishing TR Launched Since last interview B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.* Interview # if prior day record date --> Deprt. Date B6. Distance 1 <= 3 mi. Code if island -> 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 Site Name B9. CPFV Boat Name: First interview at site 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head). L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: 2 =Non-key refusal L5. Bottom Depth(s) < These must be # of Initial # Language # of Kev in the mode of [feet] Refusals Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Format: -6. 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 Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 3=Degrees° mins' secs" 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 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. F=Same as first boat angler 1 = Bottomish F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors * F5. Interview ### 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? 8=DK (get city NMFS EGONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, HECTOR TORRES (707)548-9627 reduced fee), 3=Daily, record days SANTA ROSA, CA HELFORTED Yang A4. Daily License # Days

99...8 = Don't know (DK)
 blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

Codes:

0=No 1=Yes

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) * No. of Fish *Species Common Name Fish Sex TYPE 3 EXAMINED CATCH D *Species * No. of Fish Fork Len. (mm) Weight (kg) ✓ GROUP Catch * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 8=Don't know (type 3) 5=Give away 1=Thrown back alive (type 2) T=Transitional 9=Refused (type 3)

6=Throw back dead

7=Some other purpose, specify under common name.

✓=Catch at Location

3=Eat (fillets)

4=Bait

ANGLER FORM - CRFS 2011

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

| | acy Act: Participation in this survey is voluntary. The su Key item (needed for estimations). The interview is not | | is being conducted in accordance with the Privacy Act. I if response to any key item is missing. |
|-------|---|-----------|--|
| | SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Ion | | Pg # |
| MMPR2 | A.* MM Anglers * B. MM Anglers that started fishing Since last interview Since Jast interview | * | C. # PR2 Boats TR Launched Since last PR2 boat Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat |
| | | | B1. Interview # of first boat angler. (B2-B11 - First Boat AnglerONLY) |
| * | 1 1.Assignment No * 3 2 2. Sampler | Intercept | (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count |
| * | 7 3 0 3. Month/Day | ≟ # | B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak |
| * | 2 4. Interview # | * | B4. Departure Time? if prior day record date> B5.* Deprt. Date |
| * | 1 2 0 5. Time interview started (24 Hr:Min) | * | B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. |
| * | 4 1 - 1 0 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 | er | 3 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 | | L5. Bottom Depth(s) |
| | # of Initial Refusals | f | 의 [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 <+grid size> B, 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". | es Sa | L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name |
| 1 | 11- | Species | [Record code(s) at L2]: |
| 2 | 2 | Target | L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch |
| * | F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? F3. Examined If yes, code F4-5 | | ON THIS FORM F4. # of contributors ON OTHER FORM F5. Interview ### |
| * | 1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't kn | ow, get | A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA |
| | A2. Zip code? | , | A6in last 12 Months? A7in last 2 Months? |
| * | | NMFS | S ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) |
| | A4. Daily License # Days | 14/3 | ANUEL PONCE (707)626-3622 3823 HOEN AUE |
| | | | SANTA ROSA 95405 |
| | Codes: 0=No 1=Yes 998 = Don't know (DK) <blank></blank> | = Not | Applicable 999 = Refused (RE) Correct Number Format: 123456789 |

*Disposition **ANGLER FORM - CREEL SURVEY** TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) Common Name *Species * No. of Fish Fish Sex TYPE 3 EXAMINED CATCH ✓ GROUP Catch *Species Weight (kg) * No. of Fish Fork Len. (mm) D L * What did you do or plan to do with the majority of the fish? (key question) 5=Give away

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

6=Throw back dead

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

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

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

| Pri * | vacy <i>i</i> Key | Act: Participation in this survey is voluntary. The suritem (needed for estimations). The interview is not | rvey valid | is bein if resp | g conducted in accord | dance with the | Privacy Act. | |
|----------|----------------------|---|---------------|----------------------|---|-----------------------------|---|----------|
| _ | | SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tour | | | | | Pg # of # | 7 |
| | Since | A.* MM Anglers skipped B. MM Anglers that started fishing Since Jast interview | * | O Since las | C. # PR2 Boats TR Launched SitPR2 boat Singe | D.* Non- Fishing TF | E.* Missed TR | X-Effort |
| 4 | 1 | 1.Assignment No * 3 2 1 2. Sampler | Intercept | | | of first boat angle | | Boats |
| 4 | | 7 3 0 3. Month/Day | # | | B2. # Anglers in boat | | B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak | |
| 4 | | 3 4. Interview # | * | | | ture Time? | B5.* Deprt. Date | |
| 4 | 1 | 5. Time interview started (24 Hr:Min) | * | | 6. Distance 1 <=3 mi. Co om any shore? 2 more than | ode if island -> 3 mi. | B7. <=3 mi. CA Island | |
| * | | 4 1 - 1 0 2 7. Cnty-Site Code | * | | 1 | B8. (| CPFV - DFG Boat Number | |
| | | Site Name terview at site | * | B9. CPF | FV 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 | | 3 1 | 1. BOATS: Asked Fishing | - |)=No, 3=Same as First | Location |
| . * | 1 | 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal # of Initial # Language # of Key < These must be | | | | -2. Location(s) | L5. Bottom Depth(s) | Po |
| | 0 | Refusals | | |) Famula | L2. L6 | [feet] | |
| * | B | Bay or harbor, S.F. Bay, Mexico E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand | Effor | 8= | B. Format: DK 9=Refuse es° mins'+grid size | L6. [| Depthfinder used? | |
| * | / | Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank | | 3=Degree 4=Decima | es° mins' secs" al. degrees° Block-Box.<+grid size> | | | |
| * | | E3. Wet Gear hours fishing in <u>above mode</u> ? E4. SHORE trip add'nl hours. 0=Complete | | | B-b-b, B-b-b-b, B-b+g | Check all | I that apply | |
| 1 | 5 | Trip must be 1/2 done. 50% of all interviews must be "complete". | es | | ler gave location using: | | S/Loran Site name | |
| 2 | <u></u> | | arget Species | | code(s) at L2]: | | | |
| | | e as first boat angler 0 = Anything 1 = Bottomfish | | | | 8=No catch | en ✓ fish from Location on back. | <u> </u> |
| * | \cup | 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 | ch? | | ON THIS FORM *F4. # of contrib | outors | ON OTHER FORM * F5. Interview ### | Fish |
| * | S | O N A1.RESIDENCE? CA County, State, Country(don't know, o | get ci | /) DK | A6-7. Not counting toda sport fin-fishing in CAL | ay, how many day IFORNIA | s have you gone saltwater | Angler |
| | 9 | S 4 0 A A2. Zip code? 9-Refused 8-DK (get city) | | | A6i | n last 12 hs? | A7in last 2 Months? | ľ |
| * |) | | | | E ALLSUP | | none (R=refusal) | |
| | | A4. Daily License # Days | 0 | 71 | Cooper ? | DY. | 4148 | l |
| | Codes | | | | 999 = Refused (RE) | | er Format: 123456789 | |

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

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

⁴⁼Bait

⁵⁼Give away 6=Throw back dead

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

T=Transitional

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

| | | Act: Participation in this survey is voluntary. The suritem (needed for estimations). The interview is not | | | | | | | | | | rivac | y Act | | , , , , | |
|-------|-------|--|--|--------------|-----------------------------------|---------------------|------------------------|-------------------------|----------------|--|---|--|---------------|--------------------|-------------------|----------|
| | | SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou | | | | | | | | | | | Pg # [| | of # |] |
| MMPR2 | Since | A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview Since last interview | * | Since | | TR Lau | R2 Boats | Since | () last PR | | ng TR | O Since Ja | | E.* Miss | ed TR | X-Effort |
| * | } | 1.Assignment No * 3 2 2. Sampler | æpt * | | | 4 | 31. Inter | view # o (B2-B11 | | | • | | | | | Boats |
| * | | 7 3 0 3. Month/Day | Intercept | | 2 | B2. #/ | Anglers i | n boat | | | 1 | 1 | | iler in C | | |
| * | | 4. Interview# | * | | 6 | 3 | | Departu ior day red | | | | | | B | 5.* eprt. Date | |
| * | | 5. Time interview started (24 Hr:Min) | * | 1 | | stance ny sho | 1 <= ore? 2 mo | 3 mi. Cod ore than 3 | | and -> | | AND REAL PROPERTY OF THE PROPE | B7. <= | | A Island | |
| * | | ↑ 1 0 ⇒ 7. Cnty-Site Code | * | | | | | | | ************************************** | B8. C | PFV - | DFG I | Boat Nu | mber | |
| | | Site Name nterview at site | * | B9. C | PFV B | oat Na | me: | | | | | | | | | |
| * | 8 | 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat | | 1 | L1. BC | DATS: | Asked F | ishing L | ocatio | on? 1= | Yes, 0 | =No, 3= | Same a | ıs First | _ | tion |
| * | 1 | 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal | | 4 | 30 | - 6 | 0 | | Location(s) | | 117 | | | L5. Bott Depth(| | Loca |
| | 0 | # of Initial Refusals # Language Barriers # of Key Refusals # of K | | | | | | | L2. Loc | | | | | [feet] | | |
| * | 0 | E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico | Effort | $ldsymbol{}$ | L3. Fo 8=DK 9 | =Refuse | | | | Ī | L6. D | epthfin | der us | ed? | | |
| | 1 | E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank | 10 10 10 10 10 10 10 10 10 10 10 10 10 1 | 3=Deg | rees° mi rees° mi imal. deg | ns' secs | | | | | | | | | | |
| * | | E3. Wet Gear hours fishing in <u>above mode</u> ? | - | | | | grid size> b, B-b+g | | | | | | | 1 | | |
| * | | E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". | | L4. Ar | ngler ga | ave loc | ation usi | ing: 🕟 | Cha | | _ | that apply S/Lorar | | Site nam | ne | |
| 1 | R | FGEN ROCKFISH | Species | | ng Site I | | 2]: | 3,4 | -2 | 4 | 20 | CK | | | - | |
| 2 | 5 | QuID SQUID | Target | 1 | L7. All | catch f | from this | location | 1=1?1=Y 8=N | es, 0=l lo catc | No, the | n √ fish | ı from I | Location | on back. | |
| * | F=Sar | re as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish * F3. Examined cat If yes, code F4-5 >> 1=Yes, 0=No | | , | 4 | ~ | N THIS | | utors | _ | *************************************** | | | THER FO | | Fish |
| * | 5 | A1.RESIDENCE? CA County, State, Country(don't know, | get ci | ty) | DK✓ s | A6-7. N port fin | ot counti | ing toda | y, hov | v man | y days | have | you go | one salt | vater | Angler |
| | 9 | 5 4 0 7 A2. Zip code? 9=Refused 8=DK (get city) | | | | | 1 | A6in Month | ıs? | | | | φ_{N} | A7in la Months? | | |
| * | - | A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days | | CONO | | | Y: Name | | | <u>-mail,</u> | teleph (H | one (R | =refus | . 0 | 001 | |
| | | A4. Daily License # Days | 2 | 60 | 6 | | 205 | | | do | dv. | 1 | | | | |
| 80 | Code | es: 0=No 1=Yes 998 = Don't know (DK) <biank> = N</biank> | | | | | | | | | | r Form | nat: 1 | 123456 | 5789 | |

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 * No. of Fish Weight (kg) D ✓ GROUP Catch *Species Fork Len. (mm) *** 22** * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female

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.

T=Transitional ✓=Catch at Location

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets) 4=Bait

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

| Pri | ivacy Act: Participation in this survey is voluntary. The sur = Key item (needed for estimations). The interview is not v | vey | y is being conducted in accordance with the Privacy Act. d if response to any key item is missing. |
|---------|--|-----------|---|
| | SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourn | | Б. " [] . " [] |
| RANADOS | A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview Since last interview | * | C. # PR2 Boats TR Launched Since last PR2 boat |
| * | 1.Assignment No * 3 > / 2. Sampler | # | B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY) |
| * | 730 3. Month/Day | Intercept | DO TOO TO USE OF THE PROPERTY |
| * | 5 4. Interview # | * | B4. Departure Time? if prior day record date> B5.* Deprt. Date |
| * | 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 | | L5. Bottom Depth(s) |
| | # of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above | | 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 <+grid size> 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 |
| 1 | F | pecies | Fishing Site Name [Record code(s) at L2] |
| 2 | † | i ai dei | L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch |
| * | F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish F3. Examined catch If yes, code F4-5 >> 1=Yes, 0=No | h? | ON THIS FORM *F4. # of contributors ON OTHER FORM F5. Interview ### |
| * | A1.RESIDENCE? CA County, State, Country(don't know, g | jet cit | A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA |
| | 9 5 4 6 7 A2. Zip code? | | 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 | SE | CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) |
| | A4. Daily License # Days | | 2606 ARROWHEAD DR |
| Ì | Codes: 0=No 1=Yes 998 = Don't know (DK) < blank> = Not | | SANTA ROSA ICA |
| | Codes: 0=No 1=Yes 998 = Don't know (DK) | ι Ар | pplicable 999 = Refused (RE) 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 Weight (kg) D L Fork Len. (mm) *Species * No. of Fish ✓ GROUP Catch * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female

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)

T=Transitional

✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

| Pri | acy . | y. Completed saltwater sportfishing trip in US water Act: Participation in this survey is voluntary. The su tem (needed for estimations). The interview is not | rvey | is bein | g conducted in accord | dance with the | nfish bycatch, shore 50%) Privacy Act. | |
|--------|-------|--|---|-------------|---|-----------------------------------|--|----------|
| | | SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou | | | | | Pg # of # | |
| AMMADO | Since | A.* MM Anglers skipped B. MM Anglers that started fishing alast interview Since Jast interview | * | O Since las | C. # PR2 Boats TR Launched TR2 boat Since | D.* Non- Fishing TF | E.* Missed TR | X-Effort |
| * | | 1.Assignment No * 3 > 2. Sampler | | | B1. Interview# | of first boat angle | r. | - si |
| | - | 1.Assignment No 2. Sampler | Intercept | | (B2-B | 11 - First Boat Ang | | Boats |
| * | | ラ 3 O 3. Month/Day | <u>*</u> | | B2. # Anglers in boat | | B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak | |
| * | | 4. Interview # | | 8 | | rture Time? ecord date> | B5.* Deprt. Date | e |
| * | 1 | 2 5 3 5. Time interview started (24 Hr:Min) | * | 1 10 1 | 6. Distance 1 <=3 mi. Common any shore? 2 more than | ode if island -> 3 mi. | B7. <=3 mi. CA Island | t |
| * | | 4 1 - 1 0 7. Cnty-Site Code | * | | | B8. (| CPFV - DFG Boat Number | |
| | 1 | Site Name interview at site | * | В9. СРІ | FV 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 | *************************************** | l L | I. BOATS: Asked Fishing | Location? 1=Yes, (| D=No, 3=Same as First | uo |
| * | 1 | 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal | | 4 | 30-50 | Location(s) | L5. Bottom | Locati |
| | 0 | # of Initial Refusals # Language Barriers # of Key Refusals # of Key In the mode of fishing above | | | | 12. Loca | Depth(s) [feet] | |
| * | 0 | E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico | Effort | | B. Format: DK 9=Refuse | - | 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 | | 3=Degree | s° mins'+grid size s° mins' secs" | L | | |
| * | | E3. Wet Gear hours fishing in above mode? | | 5=CDFG | ıl. degrees° Block-Box <+grid size> B-b-b, B-b-b-b, B-b+g | | | |
| * | | E4. SHORE trip add'nl hours. 0=Complete | | | _ | Check all | I that apply | |
| | | Trip must be 1/2 done. 50% of all interviews must be "complete". | | | | Chart GP | S/Loran Site name | |
| 1 | 5 | ALCKSALMON | Species | | Site Name code(s) at L2]: | IALES | POINT | |
| 2 | 0 | | Target | 8 L7 | . All catch from this locatio | on?1=Yes, 0=No, the 8=No catch | en ✓ fish from Location on back. | i |
| * | 0 | re as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish * F3. Examined catch (for this angler only)? 1=Yes, 0=No | | | ON THIS FORM *F4. # of contrib | I I | ON OTHER FORM * F5. Interview ### | Fish |
| * | ی | A1.RESIDENCE? CA County, State, Country(don't know, | get ci | y) DK | A6-7. Not counting toda sport fin-fishing in CAL | ay, how many day | s have you gone saltwater | Angler |
| | q | 4 9 5 3 A2. Zip code? 9=Refused 9=DV (out site) | | | | in last 12 | A7in last 2 Months? | ▼ |
| * | 1 | A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days | FS E | CONOM | C SURVEY: Name, Addr | | 1 1 | |
| | | A4. Daily License # Days | | | R. | | | |
| | | | | | | | | |
| | Code | es: 0=No 1=Yes 998 = Don't know (DK) <black> = No</black> | ot Ap | plicable | 999 = Refused (RE) | Correct Number | er Format: 123456789 | |

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) D ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 8=Don't know (type 3) 5=Give away

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

⁴⁼Bait

⁶⁼Throw back dead

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

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. $^{f *}$ = 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 E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since Jast interview B1. Interview # of first boat angler. 1.Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat 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 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, 430-111-112 10. Status: 2 =Non-key refusal L5. Bottom < These must be Depth(s) # of Initial # Language # of Key in the mode of [feet] Refusals Barriers Refusals 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 Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 3=Degrees° mins' secs' 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> E3. Wet Gear hours fishing in apove mode? 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: 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 0 = Anything F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors * 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 ERIC HUNTER (707) 2577025 A4. Daily License # Days 3573 REDWOOD RD MAPA ICA

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

slank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

Codes:

0=No 1=Yes

| TYPE 2 REPORTED OR UNAVAILA Common Name | | | рес | | | * No. | | | | | | | *Disposition | Location | | |
|--|-----------|-----|-----------|------|-----|-----------------------|--------|---------|---------------|---------------|------------|----------------------|--------------|----------------|----------|----|
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| TYPE 3 EXAMINED CATCH | | | | | | | | | _ | | 14/a:a-b-4 | (1) | _ | | Fish S | |
| ✓ GROUP Catch | 1, 1 | * 5 | Spec | cies | if. | * No | o of I | -ish | F | ork Len. (mm) | Weight | (kg) | D | <u>L</u> | <u> </u> | |
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³⁼Eat (fillets) 4=Bait

^{✓=}Catch at Location

| | SPECIAL FISHERY CODE Bonus MM or F | interview is not val | | | | ster only, | <u>D</u> =Crab or | nly | | Pg# | of # |
|----|---|--|----------------|--|----------|------------------|-------------------|--------------------|--------------------------|------------------|------------------------------------|
| Si | A.* MM Anglers skipped Since last interview Since Jast interv | 3. MM Anglers that started fishing view | * O | | PR2 E | ed | Ce Jast PF | _ | ng TR | Ć E. st.PR2.b | * Missed TR |
| | 1.Assignment No * 3 > 1 | د. Sampler | * | 7 | | nterview (B2- | | | angler. : AnglerONLY) | - | |
| | 730 3. Month/Day | Trecept 1 | * | B2. | # Angl | ers in boa | at | | 1 1 | | r in Count =No, K =kayak |
| | S 4. Interview# | | * | | | B4. Dep | | | Alca: | 1-165, 0 | B5.* |
| | 3 1 5. Time interview started | d (24 Hr:Min) | * | B6. Distan | | 1 <=3 mi. | Code if isla | | | 37. <=3 | Deprt. Da mi. CA Islar |
| r | 4 - 10 2 7. Cnt | y-Site Code | * | inom diriy c | | | | | B8. CPFV - | DFG Bo | at Number |
| 1 | 8. Site Name First interview at site | 4 | * B9. C | PFV Boat | Name: | | | | | | |
| | 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bri Structure, 5=Beach/Bank, 6=Party Boat 7=Charter Boat (group paid), 8=Private. | (per head), | 3 | L1. BOAT | S: Ask | ed Fishin | g Location | on? 1= | Yes, 0=No, 3= | Same as F | First |
| 1 | 10. Status: 0=Effort-change-only form, 1=Comp 2 =Non-key refusal | | | | | | ion(s) | | | L5 | . Bottom |
| (| # of Initial Refusals # Language Refusals # of Key | in the mode of | | Ŧ. | | | 2. Location(s) | | [4] | | epth(s) [feet] |
| F | E1. Fishing Effort Area: Ocean (or open bay), F Bay or harbor, S.F. Bay, Mexico | fishing above | - | L3. Forma 8=DK 9=Re | | | | | L6. Depthfin | der used | 1? |
| | E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8= Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No ta | | 3=Deg 4=Dec | l rees° mins'+ç rees° mins' s imal. degrees | ecs" | v | | | I | | |
| _ | E3. Wet Gear hours fishing in | | | G Block-Box -b, B-b-b, B-b | | | | | | | |
| | E4. SHORE trip add'nl hours. Trip must be 1/2 done. 50% of all interviews r | • | L4. A | ngler gave | locatio | n using: | Cha | | GPS/Loran | Bit | e name |
| f | F | Species | | ig Site Nan rd code(s) a | | | | _ | - | | |
| | F | Target S | | L7. All cate | h from | this loca | tion?1=Y | es, 0=1 lo catc | No, then ✓ fish | from Lo | cation on bac |
| F= | F2. Reported or unavailable catch (for this angler only)? | = Bottomfish * F3. Examined catch? f yes, code F4-5 >> =Yes, 0=No | · [| | 1 | HIS FOR | М | io cate | | | ER FORM |
| / | A1.RESIDENCE? CA County, Sta | | city) | DK✓ A6-7 | . Not co | ounting to | day, how | v man | y days have | ou gon | e saltwater |
| 9 | 9 4 5 5 8 A2. Zip code? 9=Refused 8=DK (get city) | | = '' | | | A6 | in last ' | | | | in last 2 |
| - | A3. License Type: 0=None, 1=Annual (res., non reduced fee), 3=Daily, record days | -res., life, free, NMFS | | | | ame, Ad | dress, e | | telephone (R | | |
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| (PE 2 REPORTED OR UNAVAL Common Name | TARL | | A I pec | | | <u>ILY </u> | | | IL A | <u>NG</u> | LEF | <u> (UN</u> | <u> </u> | <u>115 l</u> | <u>-U</u> | <u> </u> |) *Dienocition | <u>د</u> د | Location | |
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| YPE 3 EXAMINED CATCH GROUP Catch | | *5 | Spec | ies | | * No. | of F | ish | For | k Le | n. (n | nm) | | Veig | ht (k | (g) | | <u> </u> | L | Fish Sex |
| <u>. </u> | | | _ | | | | | | - | | | | | | | | $\!$ | - - | | |
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Fsex M=Male F=Female T=Transitional ✓=Catch at Location

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

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

ELIGIBILITY SCREENING: Completed a sport fishing trip in <one fishing mode> in U.S. marine waters for finfish? Exceptions: 50% or more of a MM or BB trip. Non-finfish trips with a caught finfish. Mexican water boat PRIVACY ACT: This study is being conducted in accordance with the privacy act of 1974. You are not required to answer any question you consider to be an invasion of your privacy. Use questionnaire for correct wording. Pg# * = Key Question 1=Yes 0=No 0123456789 (for good interview) SPECIAL FISHERY CODE B. MM Anglers that C. # PR2 Boats D.* Non-A. MM Anglers Fishing TR TR Launched skipped started fishing Since last PR2 boat Since last interview CRFS 2010 ANGLER INTERVIEW FORM 99...8 = Don't know (DK) <blank> = Not Applic. (NA) 99...9 = Refused (RE B1. Interview # of first boat angler. 1. Assignment No. Sampler (B2-B11 - First Boat Angler ONLY) Inter B3. *PR Trailer -0=no 1=yes B2. # Anglers in boat 3. Month/Day in Count Area? K=kayak B5. * **B4.** Departure Time? 4. Interview # 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? 7. Cnty-Site Code B8. CPFV Boat Permit Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Brldge/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). Mode: Location(s) Status: 0=Non-angler 1=Complete 2=Non-key ref. L5. Bottom Depth(s) < These must be # of Initial # Language # of Kev [feet] in the mode of ٩ O Refusals Barriers Refusals E1. Fishing Effort Area: Ocean (or open bay), River, L3. L6. Depthfinder used? B Bay or harbor, S.F. Bay, Mexico Format: 1=Degrees° minutes'+ grid size E2. Gear 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 2=State site code# 8=DK 9=RE Lob/Crab: Fn=Flat Rn=Rigid Pn=Pots E=Snare C=scuba N=free diving (n=# used) 3=Degrees° mins' secs" 4=Decimal. degrees° E3. Wet Gear hours fishing in above mode? 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 Check all that apply *Trip must be 1/2 done. 50% of all interviews must be "complete". GPS/Loran L4. Angler gave location using: lChart Site name Fishing Site Name {Record code(s) at L2]: L7. All catch from this location? 1=yes, 0=no, then ✓ fish from Location on back. *F1. PRIMARY AND SECONDARY TARGET SPECI<u>ES 0=</u>Anything 1=Bottomfish 2=Sharks 3=<u>Surface 4=Tu</u>na **F** = same as First boat a<u>ngler</u> ON OTHER FORM ON THIS FORM F2. Reported or unavailable * F3. Examined and available *F4. # of contributors catch (for this angler only)? *F5. Interview ### catch? If yes, code F4-5 >> A1. RESIDENCE? CA County, State, Country! DK get City Name A8. Name: CHASE Full name if >15 A2. Zip code? A6-7. Days Saltwater A9. Gender: 1=Male 2=Female Sportfished in CALIF.. 8=DK (get city) A10. A Phone #

> 3573 REDWOOD MAPA, CA

A6... in last

12 Months?

A7.... in last

TWO Months?

A3. License Type: 0=None,

A4. Daily

1=Annual, 3=Daily, record days

License # Days

9-Dec-2009

7=< age 16 0=No phones

Foreign leave blank

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| YPE 2 REPORTED OR UNAVAIL Common Name | | *5 | Spec | ies | | * No. | of F | ish | | | | | | · · · · · · · | *Dispo. | Location | |
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1=Thrown back alive (type 2) 3=Eat (fillets) 4=Bait

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

T=Transistional ✓=Catch at Location

ELIGIBILITY SCREENING: Completed a sport fishing trip in <one fishing mode> in U.S. marine waters for finfish? Exceptions: 50% or more of a MM or BB trip. Non-finfish trips with a caught finfish. Mexican water boat PRIVACY ACT: This study is being conducted in accordance with the privacy act of 1974. You are not required to answer any question you consider to be an invasion of your privacy. Use questionnaire for correct wording. * = Key Question 1=Yes 0=No 0123456789 SPECIAL FISHERY CODE (for good interview) C. # PR2 Boats B. MM Anglers that D.* Non-A. MM Anglers E.* Missed TR TR Launched Fishing TR started fishing skipped Since last interview Since last PR2 boat Since ast PB2 boat **CRFS 2010** ANGLER INTERVIEW FORM 99...8 = Don't know (DK)

slank> = Not Applic. (NA) 99...9 = Refused (RE B1. Interview # of first boat angler. 1. Assignment No. Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3. *PR Trailer 0=no 1=yes B2. # Anglers in boat 3. Month/Day in Count Area? K=kayak B5. * **B4.** Departure Time? 4. Interview # 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) from any shore? 2 -more than 3 mi. 7. Cnty-Site Code B8. CPFV Boat Permit Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? (1=Yes, 0=NO, 3=Same as First). 9. Mode: 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 10. Status: 0=Non-angler 1=Complete 2=Non-key ref. L5. Bottom Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico Format: 1=Degrees° minutes'+ grid size E2. Gear 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 2=State site code# 8=DK 9=RE Lob/Crab: Fn=Flat Rn=Rigid Pn=Pots E=Snare C=scuba N=free diving (n=# used) 3=Degrees° mins' secs" 4=Decimal. degrees° E3. Wet Gear hours fishing in above mode? 5=CDFG Block-Box <+arid 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" L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name {Record code(s) at L2]: L7. All catch from this location? 1=yes, 0=no, then ✓ fish from Location on back. *F1. PRIMARY AND SECONDARY TARGET SPECIES 0=Anything 1=Bottomfish 2=Sharks 3=Surface 4=Tuna F = same as First boat angler ON THIS FORM ON OTHER FORM F2. Reported or unavailable * F3. Examined and available catch (for this angler only)? *F4. # of contributors *F5. Interview ### catch? If yes, code F4-5 >> A1. RESIDENCE? CA County, State, Country F DK get City Name A8. Name: JACK HUNTER Full name if >15 A2. Zip code? A6-7. Days Saltwater A9. Gender: 1=Male 2=Female 9=Refused Sportfished in CALIF... A10. A Phone # A6... in last A3. License Type: 0=None,

12 Months?

A7.... in last

TWO Months?

1=Annual, 3=Daily, record days

License # Days

A4. Daily

MAPA CA 94588

7=< age 16 0=No phones

9-Dec-2009

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| YPE 2 REPORTED OR UNAVA Common Name | _ | *5 | Speci | es | | * No. | of F | ish | | | | | | | | , | *Dispo. | Location | |
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| YPE 3 AVAILABLE EXAMINED GROUP Catch | CATC | | Speci | es | | * No. | of F | ish | Foi | rk Le | n. (n | nm) | | Wei | ght (I | kg) | D | L | Fish Sex |
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1=Thrown back 3=Eat (fillets)

4=Bait

5=Give away 8=Don't know (type 3)
6=Throw back dead 9=Refused (type 3)
7=Some other purpose, specify under common name.

T=Transistional

✓=Catch at Location

ELIGIBILITY SCREENING: Completed a sport fishing trip in <one fishing mode> in U.S. marine waters for finfish? Exceptions: 50% or more of a MM or BB trip. Non-finfish trips with a caught finfish. Mexican water boat PRIVACY ACT: This study is being conducted in accordance with the privacy act of 1974. You are not required to answer any question you consider to be an invasion of your privacy. Use questionnaire for correct wording. 1=Yes 0=No 0123456789 SPECIAL FISHERY CODE * = Key Question (for good interview) A. MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since last interview Since last PR2 boat Since last PR2 boat CRFS 2010 ANGLER INTERVIEW FORM 99...8 = Don't know (DK)
blank> = Not Applic. (NA) 99...9 = Refused (RE B1. Interview # of first boat angler. 1. Assignment No. Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3. *PR Trailer 0=no 1=yes 3. Month/Day B2. # Anglers in boat in Count Area? K=kayak B5. * B4. Departure Time? Interview # 6 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 Boat Permit Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 9. Mode: L1. BOATS: Asked Fishing Location? (1=Yes, 0=NO, 3=Same as First). 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 10. Status: 0=Non-angler 1=Complete 2=Non-key ref. L5. Bottom Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, _3. В L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico Format: 1=Degrees° minutes'+ grid size E2. Gear 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 2=State site code# 8=DK 9=RE Lob/Crab: Fn=Flat Rn=Rigid Pn=Pots E=Snare C=scuba N=free diving (n=# used) 3=Degrees° mins' secs" 4=Decimal. degreesº E3. Wet Gear hours fishing in above mode? 5=CDFG Block-Box <+grid 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". L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name A {Record code(s) at L2]: L7. All catch from this location? 1=yes, 0=no, then ✓ fish from Location on back. . PRIMARY AND SECONDARY TARGET SPECI<u>ES_0=</u>Anything_1=Bottomfish 2=Sharks_3=<u>Surface_4=Tu</u>na_F = same as First boat a<u>ngler</u> F2. Reported or unavailable ON THIS FORM F3. Examined and available ON OTHER FORM catch (for this angler only)? *F4. # of contributors catch? If yes, code F4-5 >> *F5. Interview ### A1. RESIDENCE? CA County, State, Country F DK get City Name A8. Name: Full name if >15 A2. Zip code? A6-7. Days Saltwater A9. Gender: 1=Male 2=Female Sportfished in CALIF... 8=DK (get city) A3. License Type: 0=None, A6... in last A10. A Phone # 1=Annual, 3=Daily, record days 12 Months? 7=< age 16 0=No phones Foreign leave blank Dialing Memo-When to call A4. Daily A7.... in last License # Days TWO Months?

9-Dec-2009

CREEL SURVEY RECORDS TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) * No. of Fish *Species Common Name 1 . Sex TYPE 3 AVAILABLE EXAMINED CATCH Fish D L Weight (kg) ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm)

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

3=Eat (fillets)

4=Bait

5=Give away

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

7=Some other purpose, specify under common name.

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

¹⁼Thrown back alive (type 2)

ELIGIBILITY SCREENING: <u>Completed</u> a <u>sport</u> fishing trip in <one fishing mode> in <u>U.S.</u> <u>marine</u> waters for <u>finfish?</u> *Exceptions:* 50% or more of a MM or BB trip. Non-finfish trips with a caught finfish. Mexican water boat

PRIVACY ACT: This study is being conducted in accordance with the privacy act of 1974. You are not required to answer any question you consider to be an invasion of your privacy. Use questionnaire for correct wording.

| | | SPECIAL FISHERY CO | DDE P | g # | of# | | 1=Yes | 0=1 | 10 (| 0123 | 456 | 789 | * = Key C | |
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| MMPR2 | Since I | A. MM Anglers skipped ast interview | * Since la: | | Anglers that arted fishing | * | O O | C. # PR2 E TR Launch | ed 📗 | | D.* Nor Fishing | TR 0 | E.* Miss | sed TR |
| | | S 2010 ANGLER INTER | | | | | 998 = D | n't know | (DK) <b< b="">l</b<> | lank> = N | Not Ap | plic. (NA) | 999 = Re | efused (RE |
| * | | 1. Assignment No. | 32 | l 2. * 9 | Sampler | * | 1 | B1. | | # of first b | | gler. Ingler ONLY) | | Boats |
| * | | 7303. MC | onth/Day | | | Intercept | | B2. # Ang | | | | B3. *F | PR Trailer 0= unt Area? K= | • |
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| * | 1 | 3 4 6 5. Ti | me interview : | started (24 | Hr:Min) | * | 1 1 | stance any shore? | 1 -<=3 mi | i. Code if isla | ⊢ | | B7. <=3 mi. C | |
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| | | Site Name | | | | * | B9. CPFV | Boat Name | | | | | | |
| * | 8 | 9. Mode: 4=Other Struc | 2=Jetty/Breakwat ture, 5=Beach/Ba at (group paid), 8 | ank, 6=Party | Boat (per head), | | 3 L1. B | OATS: Asi | red Fishir | ng Locatio | n? (1= | :Yes, 0=NO | , 3=Same as | First). |
| * | 1 | 10. Status: 0=Non-angle | 1=Complete 2= | Non-key ref | | | | | | Location(s) | | | L5. Bot | |
| | 0 | # of Initial Refusals # Lang | 0 0 / | of Key Refusals | < These must be in the mode of fishing above | | | - | | 12. Log | | | Depth [feet | |
| * | B | E1. Fishing Effort Area: Bay or harbor, S.F. | | n bay), Rive | | Effort | L3. Form | at: | | | L | .6. Depthfin | der used? | |
| | 1 | E2. Gear 1=Hook & line Lob/Crab: Fn=Flat Rn=Rigid | • | - | | [| 1=Degrees° 2=State site of 3=Degrees° | ode# 8=DH | | \ - | | | | |
| * | | 7 6 E3. Wet G | ear hours fish | ing in <u>abo</u> | ve mode? | | 4=Decimal. d 5=CDFG Blo | egrees° | | | | | | |
| * | | E4. SHOP | E trip add'nl h | nours. 0=0 | Complete | ' | B, 0-0, 6-0 | -U, D-U-U-U, L | тоту | | Ch | neck all that apply | / | _ |
| | | Trip must be 1 | /2 done. 50% of all i | nterviews must | be "complete". | \perp | L4. Angler | gave location | on using: | Cha | rt 🗌 |]GPS/Lorar | n Site na | ıme |
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| 1 /2 | F | | | | | Target | L7. A | catch fror | n this loc | | es, 0 =n | | sh from Location | on on back. |
| 1 | *F1. F | PRIMARY AND SECONDARY | | | | | | | = same as THIS FOI | | ngler | | ON OTHER I | OPM 5 |
| * | 1 | F2. Reported or unava catch (for this angler or | | 1) ! | Examined and ch? If yes, co | | | 1 | # of con | | | | *F5. Intervie | <u>"</u> |
| * | 5 | O N A1. RESID | ENCE? CA Co | ounty, State, | Country F DK get C | ity Name | A8. Name: | 5 Do | N | OBR | 46 | H | | Angler |
| | 9 | 4952 | A2. Zip code 9=Refused 8=DK (get city) | | -7. Days Saltwortfished in CAI | | | ender: 1=N | /lale 2 =Fe | | · 1 SEPVE Intendible TOP TO | | | |
| * | 1 | A3. License Type: 0=N 1=Annual, 3=Daily, record | one, | 5 | A6 in last 12 Months? | | 70 | 7 4 | 63 | 3 1 | 4 | 16 | A10. A Phone 7=< age 16 0=N Foreign leave bla | o phones |
| | | A4. Daily License # Days | | 0 | A7 in last | ? | Dialing Memo-V | | MN | V 6L | OPE | c AUE | t | |
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| | Common Name | | BLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish | | | | | | | | | | | * D ispo. | Location | | | | |
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| | PE 3 AVAILABLE EXAMINED C | ATC | H: | | | | | | | | | | | | | | - L | | Fish Sex |
| ✓ (| GROUP Catch | _ | *8 | рес | ies | | * No. | of F | ish | Fork | Len | . (mn | n) | ٧ | Veigh | t (kg) | , <u>D</u> | L | Fis |
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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.

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

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

| | vacy 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 |
| MMPR2 | A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview Since last interview Since last interview Since last PR2 boat |
| * | 1.Assignment No * 3 2 1 2. Sampler B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY) B2 # Anglers in boat B3.*PR Trailer in Count |
| * | 3. Month/Day B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak |
| * | 1 3 4. Interview # 7 5 b B4. Departure Time? if prior day record date> B5.* Deptr. Date |
| * | 1 4 3 9 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 |
| * | 4 1 - 1 0 3 7. Cnty-Site Code * B8. CPFV - DFG Boat Number |
| | 8. Site Name First interview at site LA WSONS LANDING 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 |
| * | 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal 15. Bottom |
| | # of Initial Refusals # Language Barriers # of Key Refusals # of |
| * | E1. Fishing Effort Area: Ocean (or open bay), River. Bay or harbor, S.F. Bay, Mexico L3. Format: 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 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 <+grid size> B, B-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 mane |
| 1 | SALCK SALMON STERNING Site Name [Record code(s) at L2]: BIRD ROCK L7. All catch from this location? 1=Yes, 0=No, then fish from Location on back. |
| 2 | 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 F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1=Yes, 0=No 1 = Bottomfish ON THIS FORM *F4. # of contributors *F5. Interview ### |
| * | A1.RESIDENCE? CA County, State, Country(don't know, get city) DK A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA |
| | 95695 A2. Zip code? 9-Refused 8-DK (get city) 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 NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) 346/ |
| | A4. Daily License # Days 535 West Keystive Ave |
| | Codes: 0=No 1=Yes 998 = Don't know (DK) codes: 0=No 1=Yes 998 = Don't know |
| | Codes: 0=No 1=Yes 998 = Don't know (DK) Correct Number Format: 123456789 |

ANGLER FORM - CREEL SURVEY Location TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) * No. of Fish *Species Common Name Sex TYPE 3 EXAMINED CATCH Fish ✓ GROUP Catch *Species D * No. of Fish Weight (kg) Fork Len. (mm) SALMON * 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 SCREENING: <u>Completed</u> a <u>sport</u> fishing trip in <one fishing mode> in <u>U.S.</u> <u>marine</u> waters for <u>finfish?</u> *Exceptions:* 50% or more of a MM or BB trip. Non-finfish trips with a caught finfish. Mexican water boat

PRIVACY ACT: This study is being conducted in accordance with the privacy act of 1974. You are not required to answer any question you consider to be an invasion of your privacy. Use questionnaire for correct wording.

| '== | |] | FISHERY CO | DDE | - | Pg# | | of# | | | 1=' | Yes | s (|)=N | 10 | 01 | 23 | 45 | 67 | 89 | | | Question interview | |
|-------|-------|-------------------------------|---|---------------------------------|---------|-------------------|------------------|----------------|-----------------------------------|-----------|-------------------------|-------------------|------------------|----------------|-------------------|------------|-------------|---------------------------|---------------------|---------------------|---------|-------------------------|-----------------------|----------|
| MMPR2 | Since | ski last interview_ | M Anglers ipped | * | | O ast inte | sta | | lers that ishing | * | Since | | TR L | PR2 B aunch | ed | 6 Since | O ast PF | D.* N Fishir 2 boat | ng TR | O Since a | | | ssed TR | X-Effort |
| i | CRF | S 2010 AN | GLER INTER | VIEW F | ORM | | | | | | 998 | 8 = Do | on't k | now (| | | | | | | | | Refused (F | |
| * | 1 | 1. Assignm | ent No. | 3 | 7 | | 2. * 9 | Sampl | er | Intercept | | 1 | 3 | B1. I | ntervie | | | | ingler. t Angler | ONLY) | | | | Boats |
| * | | 73 | 3. Mo | nth/Da | ıy | | | | | # | | | B2. ‡ | # Angl | ers in I | boat | | | | | | ailer 0 ea? K | =no 1=yes =kayak | |
| * | | 14 | 4. Interview | # | | | | | | * | | | | | B4. Do | • | | | | | | | 35. * Deprt. Date | |
| * | ١ | 44 | O 5. Tir | me inte | erview | starte | ed (24 | Hr:Mi | n) | * | | B6. Di | | | | | | land -> | | | B7. <= | =3 mi. (| CA Island | |
| * | | 41 | - | 0 | 3 | 7. Cr | nty-Site | e Cod | le | * | | | | | - | | | | B8. C | PFV B | oat P | ermit N | Number | |
| | | Site Name nterview at site | LA | NS. | 14 | 50 | d _a y | Λ | 12/18 | 16 | B9. C | PFV B | oat N | Name: | | | | | | | | · | | |
| * | 8 | l9. Mode: | 1=Pier/Dock, 2 4=Other Struct 7=Charter Boa | ture, 5 =6 | Beach/E | 3ank, 6 | =Party | Boat (p | er head), | | 3 | L1. B (| DATS | : Ask | ed Fisl | hing L | ocatio | on? (1 | =Yes, | 0=NO | , 3=S | ame a | s First). | ation |
| * | 1 | 10. Status: | 0=Non-angler | 1=Com | plete 2 | =Non-l | | | | | | | _ | | _ | | Location(s) | | | | | L5. Bot Depth | | Lo |
| b | 0 | # of Initial Refusals | # Lang Barrier | s | 0 | # of Ke Refusa | y Is | in the | se must be mode of a above | | | | | | | | L2. Log | | | | | [fee | | |
| * | 0 | | Effort Area: Charbor, S.F. E | | | en bay) | , R ivei | r, | | Effort | Ш | L3. Forma | | | , | | | | L6. De | epthfin | der us | sed? | | |
| | 1 | | =Hook & line 2 Fn=Flat Rn=Rigid I | | | | | | | | 2=State 3=Deg | rees° m | ode# nins' se | 8=DK cs" | | | | | | | | | | |
| * | | v) | E3. Wet Ge | | | - | | | _ | | 4=Deci 5=CDF B, B | | k-Box | <+grid s | | | | | | | | | | |
| * | | 0 | E4. SHORE | • | | | | • | | | L4. Ar | ngler g | ave lo | ocation | n using | : F | Cha | | GPS | hat apply /Loran | | Site na | ame | |
| 1 | 5 | AL | CK | 2 | 91 | W | 101 | | | Species | Fishin {Reco | g Site rd code | | | | | _ | <u> </u> | _ | | | | | |
| 2 | P | | | K | 5 | 1 | hlv | Š | | Target | | L7. All | catch | n from | this lo | cation | | es, 0 =i | | n ✔ fisl | h from | Location | on on back. | |
| * | 1 | F2. Reporte | SECONDARY TA d or unavaila is angler on | able | SPECIE | | * F3. | Exam | ottomfish ined and yes, cod | d avail | able | ourface | | ON TH | same as HIS FC | DRM | | ngler | | - 1 | | THER I | | Fish |
| * | M | AP | A1. RESIDE | | | | State, C | ountry | F DK get Ci | ty Name | | ame: ne if >15 | - 3 | Ro | b | | 51 | EK | 28 | EX | l I | | | Angler |
| | 9 | 45 | 13 | A2. Zir 9=Refuse 8=DK (ge | d | ? | | | s Saltwa d in CAL | | - | A9. Ge | ender | 1=Ma | le 2 =F | emal | е | | | | | | | - |
| * | | 1=Annual, 3=[| Type: 0=Nor Daily, record d | | | 2 | - | A6 ir 12 Mo | n last nths? | ey | 7 | 0 | 7 | 9 | 4 | 2 | 0 | 8 | 8 | 11 | '=< age | Phone 16 0=Ne leave bla | o phones | |
| | 4.0 | A4. Da Licens | aily se # Days | | | | | | in last Months? | | Uialing N | Semo-Who | en to ca | 98 | > | CK | FT | H | ý | W | Y | | 9-Dec-2009 | |

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| | Common Name | 112 | | Speci | es | | 100.0 | of Fish | י ר | | | | | | | | *]*Dispo. | Location | | |
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| _ | SALMON | 5 | A | L | C | K | | | | | | _ | | | | | 1 | | | 1 |
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| _ | YPE 3 AVAILABLE EXAMINED ✓ GROUP Catch | CATO | | Spec | ies | | * <u>No.</u> | of Fisl | n_ | Fork | Len | . (mm |) | We | ight (| kg) | D | L | Fish Sex | |
| _ | SALMON | 5 | 4 | 4 | < | ¥ | | 1 | 2 | | 7 | 30 | 2 | | | | 3 | | | 1 |
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Fsex M=Male F=Female T=Transistional ✓=Catch at Location

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

⁸⁼Don't know (type 3) 9=Refused (type 3) 5=Give away 6=Throw back dead 7=Some other purpose, specify under common name.

ELIGIBILITY SCREENING: Completed a sport fishing trip in <one fishing mode> in U.S. marine waters for finfish? Exceptions: 50% or more of a MM or BB trip. Non-finfish trips with a caught finfish. Mexican water boat PRIVACY ACT: This study is being conducted in accordance with the privacy act of 1974. You are not required to answer any question you consider to be an invasion of your privacy. Use questionnaire for correct wording. Pg# 1=Yes 0=No 0123456789 (for good interview) SPECIAL FISHERY CODE A. MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR skipped started fishing Fishing TR TR Launched Since last interview Since last PR2 boat Since last PB2 boat **CRFS 2010** ANGLER INTERVIEW FORM 99...8 = Don't know (DK) <black> = Not Applic. (NA) 99...9 = Refused (RE B1. Interview # of first boat angler. Assignment No. Sampler (B2-B11 - First Boat Angler ONLY) B3. *PR Trailer 0=no 1=ves 3. Month/Day B2. # Anglers in boat in Count Area? K=kayak B5. * B4. Departure Time? 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 Boat Permit Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 9. Mode: 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? (1=Yes, 0=NO, 3=Same as First). 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 10. Status: 0=Non-angler 1=Complete 2=Non-key ref. L5. Bottom Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Refusals Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River. L3. L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico Format: 1=Degrees° minutes'+ grid size E2. Gear 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 2=State site code# 8=DK 9=RE Lob/Crab: Fn=Flat Rn=Rigid Pn=Pots E=Snare C=scuba N=free diving (n=# used) 3=Degrees° mins' secs" 4=Decimal. degrees° E3. Wet Gear hours fishing in above mode? 5=CDFG Block-Box <+grid 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". L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name {Record code(s) at L2]: L7. All catch from this location? 1=yes, 0=no, then ✓ fish from Location on back. *F1. PRIMARY AND SECONDARY TARGET SPECIES 0=Anything 1=Bottomfish 2=Sharks 3=Surface 4=Tuna F = same as First boat angler F2. Reported or unavailable * F3. Examined and available ON THIS FORM ON OTHER FORM catch (for this angler only)? *F4. # of contributors catch? If yes, code F4-5 >> *F5. Interview ### A1. RESIDENCE? CA County, State, Country F DK get City Name A8. Name: ABELS Full name if >15 A2. Zip code? A6-7. Days Saltwater 9=Refused A9. Gender: 1=Male 2=Female Sportfished in CALIF... 8=DK (get city) A3. License Type: 0=None, A6... in last A10. A Phone # 1=Annual, 3=Daily, record days 7=< age 16 0=No phones 12 Months?

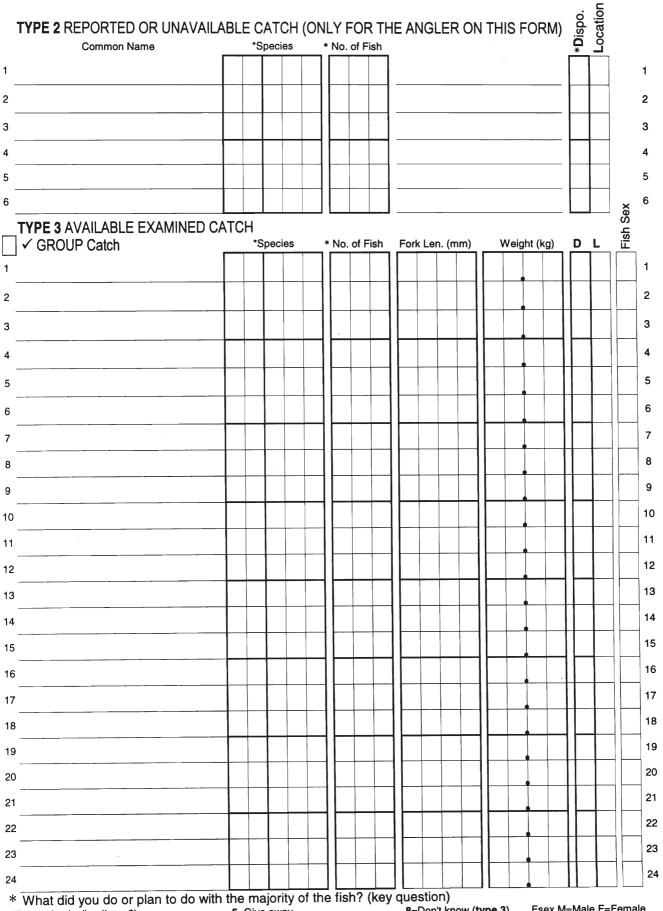
A7.... in last

TWO Months?

A4. Daily

License # Days

RANCHO LORDOYA



¹⁼Thrown back alive (type 2)

4=Bait

6=Throw back dead

9=Refused (type 3)

7=Some other purpose, specify under common name.

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

³⁼Eat (fillets)

⁵⁼Give away

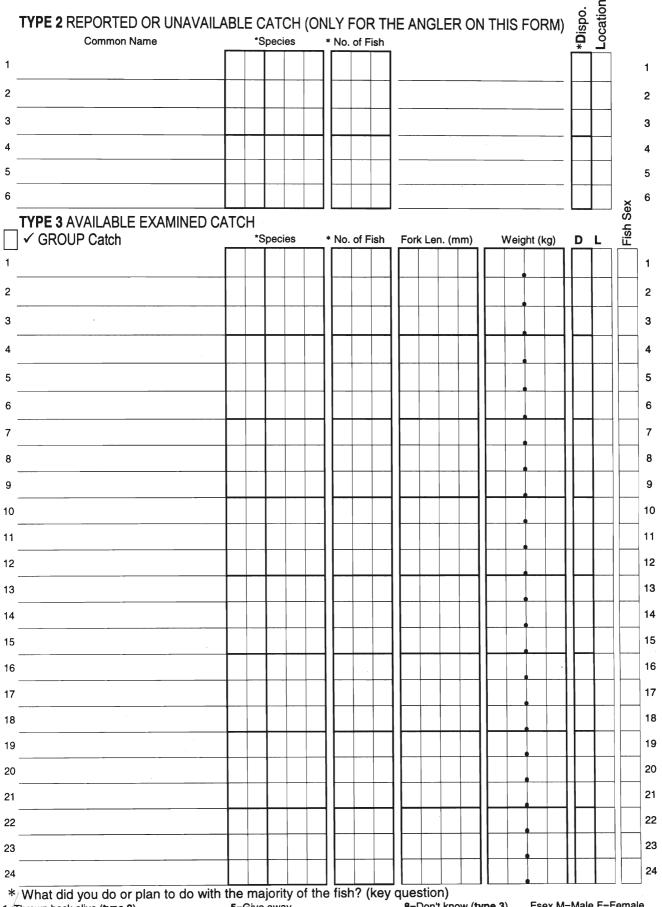
⁸⁼Don't know (type 3)

ELIGIBILITY SCREENING: Completed a sport fishing trip in <one fishing mode> in U.S. marine waters for finfish?

Exceptions: 50% or more of a MM or BB trip. Non-finfish trips with a caught finfish. Mexican water boat

PRIVACY ACT: This study is being conducted in accordance with the privacy act of 1974. You are not required to answer any question you consider to be an invasion of your privacy. Use questionnaire for correct wording.

| | | SPECIAL FISHERY CODE Pg # of # | | 1=Yes 0=No 0123456789 *= Key Question (for good interview) |
|-------|-----|---|------------|---|
| MMPR2 | | A. MM Anglers skipped skipped Since last interview B. MM Anglers that started fishing | * | 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 Since last PR2 boat |
| | CRF | S 2010 ANGLER INTERVIEW FORM | | 998 = Don't know (DK) <blank></blank> = Not Applic. (NA) 999 = Refused (RE |
| * | 1 | 1. Assignment No. 3 7 1 2. * Sampler | * | B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY) |
| * | | 7 3 0 3. Month/Day | Intercept | B2. # Anglers in boat B3. *PR Trailer 0=no 1=yes in Count Area? K=kayak |
| * | | 4. Interview # | * | B4. Departure Time? If prior day record date >> B5. * Deprt. Date |
| * | 1 | 4 4 3 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 |
| * | | 4 1 -) 0 3 7. Cnty-Site Code | * | B8. CPFV Boat Permit Number |
| | | Site Name sterview at site | * | B9. CPFV Boat Name: |
| * | 8 | 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 9. Mode: 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat | | L1. BOATS: Asked Fishing Location? (1=Yes, 0=NO, 3=Same as First). |
| * | 1 | 10. Status: 0=Non-angler 1=Complete 2=Non-key ref. | | 430 - 112 (s) |
| | 7 | # of Initial Refusals # Language Barriers # of Key Refusals in the mode of | | Depth(s) [feet] |
| * | B | E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico | Effort | L3. L6. Depthfinder used? |
| 10 | l | E2. Gear 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Fn=Flat Rn=Rigid Pn=Pots E=Snare C=scuba N=free diving (n=# used) | | 1=Degrees° minutes'+ grid size 2=State site code# 8=DK 9=RE |
| * | | E3. Wet Gear hours fishing in <u>above mode</u> ? | | 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> |
| * | | E4. SHORE trip add'nl hours. 0=Complete | | B, B-b, B-b-b, B-b-b, B-b+g Check all that apply |
| ļ | 1.) | Trip must be 1/2 done. 50% of all interviews must be "complete". | | L4. Angler gave location using: Chart GPS/Loran Site name |
| 1 | + | ALCA HALIBUTICA | t Species | Fishing Site Name {Record code(s) at L2]: |
| 2 | 0 | Anthina | Target | L7. All catch from this location? 1=yes, 0=no, then ✓ fish from Location on back. 8=no catch |
| * | n | RIMARY AND SECONDARY TARGET SPECIES 0=Anything 1=Bottomfish 2 F2. Reported or unavailable catch (for this angler only)? * F3. Examined and catch? If yes, cod | avail | lable ON THIS FORM 등 |
| * | 5 | A1. RESIDENCE? CA County, State, Country! DK get City | y Name | A8. Name: Full name if >15 GARV MEZZANARES |
| | 9 | 5 4 0 1 A2. Zip code? A6-7. Days Saltwa Sportfished in CAL | | A9. Gender: 1=Male 2=Female |
| * | | A3. License Type: 0=None, 1=Annual, 3=Daily, record days A6 in last 12 Months? | | 7 4 5 3 8 6 6 8 7 4 10. A Phone # 7=< age 16 0=No phones Foreign leave blank |
| | | A4. Daily License # Days A7 in last TWO Months? | | 2324 DAYNAMARA CT. |
| | | | | 50 H 0 0 0 (0 dlo |



^{1≠}Thrown back alive (type 2)

3=Eat (fillets) 4=Bait

5=Give away

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=Transistional ✓=Catch at Location

ELIGIBILITY SCREENING: Completed a sport fishing trip in <one fishing mode> in U.S. marine waters for finfish? Exceptions: 50% or more of a MM or BB trip. Non-finfish trips with a caught finfish. Mexican water boat PRIVACY ACT: This study is being conducted in accordance with the privacy act of 1974. You are not required to answer any question you consider to be an invasion of your privacy. Use questionnaire for correct wording. SPECIAL FISHERY CODE 1=Yes 0=No 0123456789 * = Key Question (for good interview) A. MM Anglers B. MM Anglers that C. # PR2 Boats D.* Nonskipped E.* Missed TR started fishing TR Launched Fishing TR Since last interview Since last PR2 boat Since last PR2 boat CRFS 2010 ANGLER INTERVIEW FORM 99...8 = Don't know (DK) <blank> = Not Applic. (NA) 99...9 = Refused (RE B1. Interview # of first boat angler. Assignment No. Sampler (B2-B11 - First Boat Angler ONLY) B3. *PR Trailer 0=no 1=yes 3. Month/Day B2. # Anglers in boat in Count Area? K=kavak 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. 7. Cnty-Site Code B8. CPFV Boat Permit Number Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), Mode: L1. BOATS: Asked Fishing Location? (1=Yes, 0=NO, 3=Same as First). 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 10. Status: 0=Non-angler 1=Complete 2=Non-key ref. L5. Bottom Depth(s) < These must be # of Initial # Language # of Key Refusals in the mode of [feet] Barriers Refusals Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River, L3. Bay or harbor, S.F. Bay, Mexico L6. Depthfinder used? Format: E2. Gear 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 1=Degrees° minutes'+ grid size 2=State site code# 8=DK 9=RE Lob/Crab: Fn=Flat Rn=Rigid Pn=Pots E=Snare C=scuba N=free diving (n=# used) 3=Degrees° mins' secs" 4=Decimal. degreesº E3. Wet Gear hours fishing in above mode? 5=CDFG Block-Box <+grid 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" L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name {Record code(s) at L2]: L7. All catch from this location? 1=yes, 0=no, then \checkmark fish from Location on back. 8=no catch *F1. PRIMARY AND SECONDARY TARGET SPECIES 0=Anything 1=Bottomfish 2=Sharks 3=Surface 4=Tuna F = same as First boat angler F2. Reported or unavailable ON THIS FORM * F3. Examined and available ON OTHER FORM catch (for this angler only)? catch? If yes, code F4-5 >> *F4. # of contributors *F5. Interview ### A1. RESIDENCE? CA County, State, Country! DK get City Name A8. Name: O Full name if >15 A2. Zip code? A6-7. Days Saltwater A9. Gender: 1=Male 2=Female Sportfished in CALIF.. 8=DK (get city) A3. License Type: 0=None, A6... in last A10. A Phone # 1=Annual, 3=Daily, record days 12 Months? 7=< age 16 0=No phones Foreign leave blank A4. Daily ing Memo-When to call.

A7.... in last

TWO Months?

License # Days

| TYPE 2 REPORTED OR UNAVAILA | BLE CATCH (OI | NLY FOR TH * No. of Fish | E ANGLER ON TH | IIS FORM) | *Dispo. Location | |
|---|-----------------------------|---------------------------|---|-------------|--------------------------------------|------------------------|
| SURF PERCH | SPFAN | 1 | | | 1 | 1 |
| 2 | | | | | | 2 |
| 3 | | | | | | 3 |
| 4 | | | | | | 4 |
| 5 | | | | | | 5 |
| 6 | | | | | | × 6 |
| TYPE 3 AVAILABLE EXAMINED CA | ATCH | | | | | sh Sex |
| GROUP Catch | *Species | * No. of Fish | Fork Len. (mm) | Weight (kg) | D L | Fish |
| 1 * | | | | | | 1 |
| 2 | | | | | | 2 |
| 3 | | | | | | 3 |
| 4 | | | | | | 4 |
| 5 | | | | | | 5 |
| 6 | | | | 1 | | 6 |
| 7 | | 1 | | | | 7 |
| | | | | | | 8 |
| 8 | | | | + | | 9 |
| 9 | | | | 1. | ╫┼ | 10 |
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| 22 | | | 11 | | ++ | 22 |
| 23 | | | 11 | | + | 23 |
| 24 | | | | | | 2 |
| * What did you do or plan to do with 1=Thrown back alive (type 2) 3=Eat (fillets) 4=Bait | 5=Give away 6-Throw back de | ad | / question) 8=Don't know (type 9=Refused (type 3) nder common name. |) | M=Male F= T=Transis atch at Lo | tional |

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

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. Pg# of# SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only D.* Non-A.* MM Anglers B. MM Anglers that C. # PR2 Boats Missed TR skipped started fishing TR Launched Fishing TR Since Jast interview B1. Interview # of first boat angler. Assignment No 2. Sampler (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat 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. 7. 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 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 0=Effort-change-only form, 1=Complete, 10. Status: 430-60 L5. Bottom 2 =Non-key refusal Depth(s) < These must be # of Initial # Language # of Key [feet] in the mode of Refusals Barriers Ŋ Refusals 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^c 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 Trip must be 1/2 done. 50% of all interviews must be "complete". L4. Angler gave location using: 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 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 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, Karey FOGEL 793 combard wy Rohnert Penkich reduced fee), 3=Daily, record days A4. Daily License # Days

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

| Slank = Not Applicable | 99...9 = Refused (RE) | Correct Number Format: 123456789

Codes:

*Disposition **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 ✓ GROUP Catch *Species * No. of Fish D Fork Len. (mm) Weight (kg) SALMON * What did you do or plan to do with the majority of the fish? (key question)

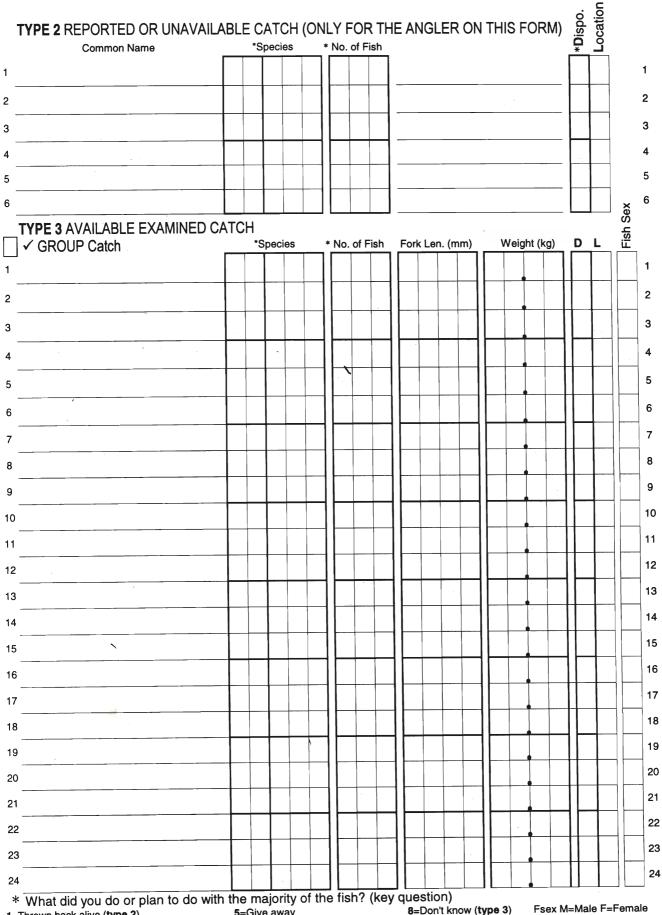
3=Eat (fillets) 4=Bait 8=Don't know (type 3) 9=Refused (type 3)

¹⁼Thrown back alive (type 2)

=Give away **6**=Throw back dead

ELIGIBILITY SCREENING: Completed a sport fishing trip in <one fishing mode> in U.S. marine waters for finfish? Exceptions: 50% or more of a MM or BB trip. Non-finfish trips with a caught finfish. Mexican water boat PRIVACY ACT: This study is being conducted in accordance with the privacy act of 1974. You are not required to answer any question you consider to be an invasion of your privacy. Use questionnaire for correct wording. SPECIAL FISHERY CODE 1=Yes 0=No 0123456789 * = Key Question (for good interview) A. MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-X-Effort E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview Since last PR2 boat Since last PR2 boat CRFS 2010 ANGLER INTERVIEW FORM 99...8 = Don't know (DK) <blank> = Not Applic. (NA) 99...9 = Refused (RE B1. Interview # of first boat angler. Assignment No. Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3. *PR Trailer 0=no 1=yes Month/Day B2. # Anglers in boat in Count Area? K=kayak B5. * B4. Departure Time? 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 Boat Permit Number 8. Site Name B9. CPFV Boat Name: First interview at site 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 9. Mode: L1. BOATS: Asked Fishing Location? (1=Yes, 0=NO, 3=Same as First). 7=Charter Boat (group paid), 8=Private/Rental boat Location(s) 10. Status: 0=Non-angler 1=Complete 2=Non-key ref. L5. Bottom Depth(s) < These must be # of Initial # Language # of Key [feet] ORefusals in the mode of Barriers Refusals Ŋ fishing above E1. Fishing Effort Area: Ocean (or open bay), River. L3. L6. Depthfinder used? Bay or harbor, S.F. Bay, Mexico Format: 1=Degrees° minutes'+ grid size E2. Gear 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand 2=State site code# 8=DK 9=RE Lob/Crab: Fn=Flat Rn=Rigid Pn=Pots E=Snare C=scuba N=free diving (n=# used) 3=Degrees° mins' secs" 4=Decimal, degreesº E3. Wet Gear hours fishing in above mode? 5=CDFG Block-Box <+grid 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". L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name SALVYON Record code(s) at L2]: L7. All catch from this location? 1=yes, 0=no, then ✓ fish from Location on back. 8=no catch *F1. PRIMARY AND SECONDARY TARGET SPECIES 0=Anything 1=Bottomfish 2=Sharks 3=Surface 4=Tuna F = same as First boat angler F2. Reported or unavailable * F3. Examined and available ON THIS FORM ON OTHER FORM catch (for this angler only)? *F4. # of contributors catch? If yes, code F4-5 >> *F5. Interview ### A1. RESIDENCE? CA County, State, Country F DK get City Name A8. Name: Full name if >15 A2. Zip code? 0 A6-7. Days Saltwater A9. Gender: 1=Male 2=Female Sportfished in CALIF... 8=DK (get city) A3. License Type: 0=None. A6... in last A10. A Phone # 1=Annual, 3=Daily, record days 12 Months? 7=< age 16 0=No phones A4. Daily A7.... in last License # Days TWO Months? 9-Dec-2009

CREEL SURVEY RECORDS



¹⁼Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

9=Refused (type 3)

T=Transistional ✓=Catch at Location

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

ANGLER FORM - CRFS 2011 (V5, 1/3/2011) Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Non-E.* Missed TR skipped started fishing TR Launched Fishing TR Since last interview B1. Interview # of first boat angler. 1.Assignment No 2. Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat 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. 7. 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 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, -2. Location(s) 10. Status: 2 =Non-key refusal L5. Bottom Depth(s) < These must be # of Initial # Language # of Key 106 in the mode of [feet] Refusals Barriers Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, .3. Format: .6. 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: GPS/Loran Site name Fishing Site Name Rock Fish [Record code(s) at L2]; L7. All catch from this location?1=Yes, 0=No, then \checkmark fish from Location on back. 8=No catch =Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER 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 DK√ sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? Months? 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 UE NGUYEN (570)883 14623 SATURNIA A4. Daily License # Days SAN LEANDRUICA

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

slank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

Codes:

| ANGLER FORM - CREEL SU | | COD THE | VNGI ED ON . | THIS EORM) | *Disposition Location | |
|---|---------------|----------------|----------------|--------------|---------------------------|------------------------|
| TYPE 2 REPORTED OR UNAVAIL Common Name | *Species * No | o. of Fish | ANGLER ON | THIS TORWI) | *Dis | 7 |
| Bullsculan | SCBUL | 1 | | | | _ 1 |
| | | | | | | _ 2 |
| | | | | | | 3 |
| | | | | | | 4 |
| | | | | | | |
| | | | | | | Sex |
| TYPE 3 EXAMINED CATCH | *Species * N | o. of Fish F | Fork Len. (mm) | Weight (kg) | D L | Fish S |
| GROUP Catch | a C P M | 0. 01 TISH | 315 | Violgin (Ng) | 2 | |
| Back 3 yellow | KP Dry | - 7 | 0/3 | | | |
| | | +H | K | + | | _ |
| | | | R | | | |
| 4 | | 4 | VR | | | |
| La pare en lua | GRNKA | | 370 | | | - |
| Cabezon | SCCAB | | 390 | | | |
| Linacob | LNGCD | 2 | 572 | | 1 | |
| 41900 | | | | Ī | | |
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| | | | | | + | _ |
| 24 * What did you do or plan to do wit | | | | | | |

T=Transitional

✓=Catch at Location

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

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish h

| Pri * <u>-</u> | vacy • Key | Act: Participation in this survey is voluntary. The | surve | y i | is being conducted in accordance with the Privacy Act |
|-------------------|--|--|-----------|---------------------------------------|--|
| | | SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, | | | |
| | A MM Anglers with Short No. Co. Co. S. PRZ Boats Short No. Short No | | | | |
| 4 | 1 | 1.Assignment No * 3 2 1 2. Sampler | ept | * | |
| # | | 7 3 0 3. Month/Day | Interc | • | B2. # Anglers in boat B3.*PR Trailer in Count |
| * | | 2 4. Interview # | | • | B4. Departure Time? |
| * | 1 | 5 3 5 5. Time interview started (24 Hr:Min) | # | • | B6. Distance 1 <= 3 mi. Code if island -> |
| * | Ť | 4) -) 037. Cnty-Site Code | * | | iron any shore; 2 more than 3 mil. |
| | | . Site Name | | ـــــــــــــــــــــــــــــــــــــ | |
| * | R | 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Ot 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), | her | F | |
| * | 1 | 10 Status: 0=Effort-change-only form, 1=Complete, | | F | |
| | 2 | # of Initial # Language # of Key in the mode of Refusals in the mode of Refusals | of | ľ | Depth(s) [feet] |
| * | 0 | E1. Fishing Effort Area: Ocean (or open bay), River, | | ľ | L3. Format: |
| | 1 | E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank | | 3 | 3=Degrees° mins' secs" |
| * | | E3. Wet Gear hours fishing in <u>above mode</u> ? | | | 5=CDFG Block-Box <+grid size> |
| * | | | | | |
| 1 | F | | secies | F | Fishing Site Name |
| 2 | F | | Target S | | L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. |
| * | F=San | F2. Reported or unavailable catch (for this angler only)? F3. Examined (If yes, code F4-5) | | | ON THIS FORM ON OTHER FORM |
| * | 3 | | ow, get c | ity) | A6-7. Not counting today, how many days have you gone saltwater |
| | 9 | 9=Refused | | - ' | A6in last 12 A7in last 2 |
| * | 1 | A3. License Type: 0=None, 1=Annual (res., non-res., life, free, | IMFS E | EC | |
| | | A4. Daily License # Days | Y | | 510 Jevold AUE |
| | | | Ç | > | DAN FRANCISCO ICA |
| | Code | es: 0=No 1=Yes 998 = Don't know (DK) <black> =</black> | Not Ap | opl | plicable 999 = Refused (RE) Correct Number Format: 123456789 |

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name Sex Fish (TYPE 3 EXAMINED CATCH Weight (kg) D L ✓ GROUP Catch *Species * No. of Fish Fork Len. (mm) * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 8=Don't know (type 3) 5=Give away

¹⁼Thrown back alive (type 2)

³⁼Eat (fillets)

⁴⁼Bait

⁶⁼Throw back dead

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

T=Transitional ✓=Catch at Location

ANGLER FORM - CRFS 2011 (V5, 1/3/2011) Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Nonskipped E.* Missed TR started fishing TR Launched Fishing T Since last interview. Since last interview B1. Interview # of first boat angler. 1.Assignment No 2. Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat 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 9. Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: 2 =Non-key refusal L5. Bottom Depth(s) < These must be # of Initial # Language # of Key in the mode of [feet] Refusals Refusals fishing above E1. Fishing Effort Area: Ocean (or open bay), River, .3. 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 Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 3=Degrees° mins' secs' 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+q 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 Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then \checkmark fish from Location on back. 8=No catch =Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? *F4. # of contributors If yes, code F4-5 >> * F5. Interview ### 1=Yes, Q=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 DK✓ sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 9=Refused Months? 8=DK (get city) Months? 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 530-219-1416 A4. Daily License # Days Lagoona ave

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

blank> = Not Applicable

99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

| ANGLER FORM - CREEL SUR | | | | | | | | *Disposition | tion | |
|--|--------------|--------------|---------------------|--|--------------|---|--------------|------------------|---------------------------------------|----------|
| TYPE 2 REPORTED OR UNAVAILAB | BLE C *s | ATC pecie | :H <u>(ON</u> :s | LY FC * No. of | R Th | HE ANGLER ON | THIS FORM) | *Disp | Location | |
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| TYPE 3 EXAMINED CATCH | | | | | . . . | F. d. L / | Weight (kg) | D | L | Fish Sex |
| GROUP Catch | ^ - | Speci | 0 | * No. of | FISH | Fork Len. (mm) | vveight (kg) | 3 | וַ | 1 |
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| * What did you do or plan to do with 1=Thrown back alive (type 2) 3=Eat (fillets) 4=Bait | 5=GI 6=Th | ve av | vay hack dea | ad | | y question) 8=Don't know (t 9=Refused (typ under common name | e 3) | T=Tra | ale F=F ansitio at L oca | |

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

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobstor (c

| Pr * | ivacy = Ke | y Act: Participation in this survey is voluntary. The survey item (needed for estimations). The interview is not | ırvev | is be | eina co | ondu | cted i | n accor | dance | - with | the I | ish byd Privac | atch, s y Act. | hore 50% | %) | |
|---------|---------------|---|---|-------------|----------------------------------|---------|----------|--------------------------|--|---------|----------------|-----------------------|-------------------|------------------------|--------------|----------|
| | | SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tol | | | | | | | | | | · | Pg # | of | # | 7 |
| | Sino | A.* MM Anglers skipped B. MM Anglers that started fishing celast interview Since last interview | * | 6 Since | | TR La | PR2 Be | d |) C | Fish | Non- ing TR | | ast PR2 | E.* Misse | ed TR | X-Emont |
| 4 | . [1 | 1.Assignment No * 3 2 2. Sampler | * | | 2 | 2 | B1. In | terview # | of first | | - | |) | | | 3oats |
| 4 | • | 730 3. Month/Day | Intercept | | | B2. # | Angle | rs in boa | | | | B3.*P | PR Trail | ler in Cou 0=No, K= | | |
| 4 | • | 3 4. Interview # | * | | | | | 34. Depa | | | | / "00 ! | 1-163, | B5.* | | |
| 4 | | 5 7 9 5. Time interview started (24 Hr:Min) | * | | B6. Di | | 9 1 | I <=3 mi. C more than | ode if isl | | | | B7. <= | 3 mi. CA | | |
| 4 | | 4 1 - 1 0 3 7. Cnty-Site Code | * | | | | | | A | | B8. C | PFV - | DFG B | Boat Num | ber | |
| | | S. Site Name st interview at site | * | B9. C | PFV B | oat Na | ame: | | | | _ | | | | | |
| aj. | 8 | 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat | | 3 | L1. BC | DATS: | Aske | d Fishing | Locati | on? 1 | =Yes, 0 | =No, 3= | Same as | First | | o |
| # | 1 | 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal | | | | | | | Location(s) | | | | | .5. Bottor | | Locati |
| | C | # of Initial Refusals # Language Barriers # of Key Refusals * These must be in the mode of fishing above | *************************************** | | | | | | L2. Loca | | | | | Depth(s) [feet] | 1 | |
| * | 0 | E1. Fishing Effort Area: Ocean (or open bay), River. | Effort | | L3. Fo 8=DK 9 | | se | | | | L6. D | epthfin | der use | ∍d? | | |
| | 1 | E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank | | 3=Deg | rees° mi rees° mi mal. deg | ns' sec | | | | | 1 | | | | | |
| * | | E3. Wet Gear hours fishing in <u>above mode</u> ? | | 5=CDF | G Block- -b, B-b-b | Box <+ | | | | | | | | | | |
| * | | E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". | | L4. Ar | ngler ga | ave lo | cation | using: | Cha | | Check all | that apply S/Loran | | ite name | | |
| 1 | F | SAC. | Species | Fishin | g Site I | Name | | - L | | L | | | | | | |
| 2 | F | | Target S | | | | _ | nis location | on?1=Y | es, 0= | No, the | n √ fish | from Lo | ocation or | = n back. | |
| * | F=Sa | F2. Reported or unavailable catch (for this angler only)? 1 = Bottomfish F3. Examined catch (for this angler only)? | | | | - 1 | | S FORM | | vo call | 1 | | | HER FOF | | Fish |
| * | V | 1=Yes, 0=No 1=Yes, 0=No 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, | | | DIK. | 6-7. N | lot cou | inting tod | ay, hov | w mar | y days | | | | | <u>.</u> |
| | a | A2. Zip code? | | · [] | DK √ s | port fi | n-fishir | ng in CAL A6 | . IFORN in last [*] | IIA | Γ | | | 7in last | | Angler |
| * | 1 | A3. License Type: 0=None, 1=Annual (res., non-res., life, free, | FS E | CONO | MIC SI | JRVE | Y: Nar | Moni ne, Addr | ess, e | | | | Me=refusa | onths? <u>al)</u> | | |
| | (| reduced fee), 3=Daily, record days A4. Daily License # Days | 1 | 4 | 2 | 48 | -W | TO | 4 | 19 | 360 | | | 1414 | 0 | |
| | | | 5 | JA-1 | りん | 10 | TO A | ON | * | ₹V{ | | | | | | |
| | Code | les: 0=No 1=Yes 998 = Don't know (DK) <black> = No</black> | ot Ap | plicabl | e 99 . | 9 = [| Refuse | d (RE) | Cor | rect N | lumbe | r Form | at: 12 | 234567 | 89 | |

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

7=Some other purpose, specify under common name.

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)

T=Transitional ✓=Catch at Location

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster to

| Pri * | ivacy Act: Participation in this survey is voluntary. The survey = Key item (needed for estimations). The interview is not va | ev i | is being conducted in accordance with the Privacy Act. if response to any key item is missing. |
|----------|--|------------|---|
| | SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tourna | | |
| | A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview Since Jast interview | * | C. # PR2 Boats TR Launched D.* Non-Fishing TR E.* Missed TR Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat Since Jast PR2 boat |
| # | * \ 1.Assignment No * 3 2 1 2. Sampler | * | B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY) |
| 4 | * 7 3 0 3. Month/Day | * | B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak |
| # | 2 4 4. Interview # | * | B4. Departure Time? B5.* Deprt. Date |
| * | 1 5 4 6 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 |
| * | 4 1 - 1 0 3 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 | | 436-50 (\$\sigma_{\text{initial}} \text{ \begin{align*} \left(\sigma_{\text{initial}} \text{ \begin{align*} \left(\sigma_{\ |
| | # of Initial Refusals # Language Barriers # of Key Refusals # of K | | Services Ser |
| * | E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico | ' ∟ | L3. Format: 8=DK 9=Refuse 6 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 | 3 | =Degrees° mins'+grid size EDegrees° mins' secs" EDecimal. degrees° |
| * | E3. Wet Gear hours fishing in <u>above mode</u> ? | 5 | ≔CDFG Block-Box <+grid size> 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". | L | .4. Angler gave location using: Chart GPS/Loran Site name |
| 1 | RFGEN ROCKFISH SO | | Fishing Site Name Record code(s) at L2]: |
| 2 | F=Same as first boat angler 0 = Anything 1 = Bottomfish | | L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch |
| * | F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish * F3. Examined catch (for this angler only)? 1=Yes, 0=No | | ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ### |
| * | 6 0 N A1.RESIDENCE? CA County, State, Country(don't know, get | t 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 A7in last 2 Months? |
| * | A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days | EC | ONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) |
| | A4. Daily License # Days | 2 | 149N NGUYEN (207) 331-7212 138 NYLA PLACE |
| | | • | SANTA ROSA CA |
| l | Codes: 0=No 1=Yes 998 = Don't know (DK) blank> = Not A | -ppi | icable 999 = Refused (RE) Correct Number Format: 123456789 |

| ecies | * No. of Fish | Fork Len. (i | | Veight (kg) | | Location Fish Sex |
|----------------------|-----------------------|------------------------|---|---------------------------------|---------------------------------|-------------------|
| ecies 60P N KP BRN | * No. of Fish | 36 | mm) W | Veight (kg) | D 3 | r Fish |
| ecies 60P N KP BRN | * No. of Fish | 36 | mm) W | Veight (kg) | D 3 | r Fish |
| ecies 60P N KP BRN | * No. of Fish | 36 | mm) W | Veight (kg) | D 3 | r Fish |
| ecies 60P V RRN | * No. of Fish | 36 | mm) W | Veight (kg) | D 3 | r Fish |
| ecies 60P L N KP BRN | * No. of Fish | 36 | mm) V | Veight (kg) | D 3 | r Fish |
| ecies 60P N KP BRN | * No. of Fish | 36 | mm) W | Veight (kg) | D 3 | r Fish |
| ecies 60P N KP BRN | * No. of Fish | 36 | mm) W | Veight (kg) | 3 | r Fish |
| 60P N KP BRN | NO. OF FISH | 36 | 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | 3 | |
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| NKPBRN | | 37 | 2-0 | | | F |
| NEPBRN | | 37 | -0 | | | |
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| la wide or C. All | o figh? (lis | (question) | | | | |
| e | e away ow hack dea | e away ow back dead | e away ow hack dead 9 =Refus | ow back dead 9=Refused (type 3) | ow back dead 9=Refused (type 3) | e away |

^{*} What did you do or p 1=Thrown back alive (type 2) 3=Eat (fillets) 4=Bait

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or labor

| Pri * <u>-</u> | vacy Act: Participation in this survey is voluntary. The su Key item (needed for estimations). The interview is not | rvev | v is being conducted in accordance with the Privacy Act. |
|-------------------|---|-----------|--|
| | SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tol | | |
| MARKODO | A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview Since Jast interview | * | C. # PR2 Boats TR Launched Since Jast PR2 boat |
| * | 1.Assignment No * 3 2 \ 2. Sampler | ept | B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY) |
| * | 子 3 0 3. Month/Day | Intercept | B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak |
| * | 25 4. Interview # | * | B4. Departure Time? |
| * | 5. Time interview started (24 Hr:Min) | * | B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. Deprt. Date B7. <=3 mi. CA Island |
| * | 4 - 1 0 3 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 | | 3 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 | | L5. Bottom Depth(s) |
| | # of Initial Refusals # Language Refusals # of Key Refusals # of Key In the mode of fishing above | | Depth(s) [feet] |
| # | E1 Fishing Effort Areas Ocean (areas to) D: | 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: Fla#, 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 <+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". | | Check all that apply |
| 1 | | | L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name [Record code(s) at L2]: |
| 2 | | arget Sp | 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 catch If yes, code F4-5 >> 1=Yes, 0=No | ch? | ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ### |
| * | S O N A1.RESIDENCE? CA County, State, Country(don't know, | get cit | A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA |
| | 9 5 4 0 A2. Zip code? 9=Refused 8=DK (get city) | | A6in last 12 Months? A7in last 2 Months? |
| * | I Ifenticentee) 3=13aily record days | | CONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) |
| | A4. Daily License # Days | 1 | 11NH Ngwen (707)694 150 Abramson Rd 2478 |
| | | | 141A 1605A |
| Ľ | Codes: 0=No 1=Yes 998 = Don't know (DK) blank> = No | t Ap | olicable 999 = Refused (RE) Correct Number Format: 123456789 |

| YPE 2 REPORTED OR UNAVAIL | _ABLE CATCH (| ONLY FOR TH | <u>HE ANGLER ON</u> | THIS FORM) | *Disposition Location | |
|--|---------------|---------------|---------------------|-------------|--------------------------|----------------|
| Common Name | *Species | * No. of Fish | | | <u>" "</u> | |
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| YPE 3 EXAMINED CATCH ✓ GROUP Catch | *Species | * No. of Fish | Fork Len. (mm) | Weight (kg) | D L | Fish Sex |
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1=Thrown back alive (type 2) 3=Eat (fillets) 4=Bait

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

T=Transitional

✓=Catch at Location

ANGLER FORM - CRFS 2011 (V5, 1/3/2011) Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%) Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act. * = Key item (needed for estimations). The interview is not valid if response to any key item is missing. SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only A.* MM Anglers B. MM Anglers that C. # PR2 Boats D.* Nonskipped E.* Missed TR started fishing TR Launched Since last interview ince last interview B1. Interview # of first boat angler. Assignment No Sampler Intercept (B2-B11 - First Boat Angler ONLY) B3.*PR Trailer in Count 3. Month/Day B2. # Anglers in boat Area? 1=Yes, 0=No, K=kayak B4. Departure Time? B5.* 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 Mode: Structure, 5=Beach/Bank, 6=Party Boat (per head), L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 7=Charter Boat (group paid), 8=Private/Rental boat 0=Effort-change-only form, 1=Complete, Location(s) 10. Status: 2 =Non-key refusal L5. Bottom Depth(s) < These must be # of Initial # Language # of Key in the mode of [feet] Refusals Barriers Refusals 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 Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 3=Degrees° mins' secs' 4=Decimal. degrees° 5=CDFG Block-Box <+arid size> E3. Wet Gear hours fishing in above mode? B, B-b, B-b-b, B-b-b, B-b+a 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: GPS/Loran Fishing Site Name [Record code(s) at L2]: L7. All catch from this location?1=Yes, 0=No, then ✓ fish from Location on back. =Same as first boat angler F2. Reported or unavailable * F3. Examined catch? ON THIS FORM ON OTHER FORM catch (for this angler only)? If yes, code F4-5 >> *F4. # of contributors * 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 0 DK✓ sport fin-fishing in CALIFORNIA... A2. Zip code? A6...in last 12 A7...in last 2 Months? 8=DK (get city) Months? 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 pert weeks (530)867-5176 119 Leisuteville Cir. A4. Daily License # Days

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

slank> = Not Applicable 99...9 = Refused (RE)

Correct Number Format: 123456789

Codes:

| ANGLER FORM - CREEL SU | | WE (WE) *Disposition Location |
|--|---|--|
| TYPE 2 REPORTED OR UNAVAII Common Name | ABLE CATCH (ONLY FOR THE ANGLER ON THIS FOR *Species *No. of Fish | *Disposi |
| SALMON | SALCK 2 | 1 |
| 2 | | 2 |
| 3 | | 3 |
| 4 | | |
| 5 | | 5 |
| 6 | | L × 6 |
| TYPE 3 EXAMINED CATCH ✓ GROUP Catch | *Species * No. of Fish Fork Len. (mm) Weight (| sh |
| 1 GOLMAN | 6 H L C K 3 3 583 649 | 7603 1 |
| 2 | 570 349 | 2 |
| 3 | U J 576 | 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 | | 10 |
| 17 | | 1 |
| 18 | | 1 |
| 19 | | 11 |
| 20 | | 2 |
| 21 | | 2 |
| 22 | | 2 |
| 23 | | 2 |
| 24 | | 2 |
| * What did you do or plan to do w 1=Thrown back alive (type 2) 3=Eat (fillets) 4=Bait | 6-Throw back dead 9=Refused (type 3) | sex M=Male F=Female T=Transitional ✓=Catch at Location |

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

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

| Pri | vacy Act: Participation in this survey is voluntary. The su - Key item (needed for estimations). The interview is not | rvey | is being | conducted | in acc | ordance | with t | o, finfish byca he Privacy | tch, shore Act. | 50%) |
|----------|---|-----------|-----------------|--|------------|----------------------------|----------------------------|---------------------------------|------------------------|------------------|
| | SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tou | | | | | | | P | g# | of # |
| MARKODOS | A.* MM Anglers skipped B. MM Anglers that started fishing Since last interview Since last interview | * | O (| C. # PR2 I TR Launch | ned L | O O | D.* No Fishin 2 boat | g TR | E.* M | lissed TR |
| * | 1.Assignment No * 3 2 1 2. Sampler | ept | 1 | 26 B1. | | v # of first | | ngler. Angler ONLY) | | |
| * | 730 3. Month/Day | Intercept | | B2. # Ang | | | | B3.*PR | R Trailer in | Count |
| * | 2 7 4. Interview # | * | | | | parture Ti | | | | B5.* Deprt. Date |
| * | 5. Time interview started (24 Hr:Min) | | 1 1 | Distance n any shore? | | . Code if isl nan 3 mi. | and -> | В | | CA Island |
| * | 7 4 1 - 1 0 3 7. Cnty-Site Code | * | | | | - | | B8. CPFV - D | FG Boat I | Number |
| | 8. Site Name First interview at site | ** | B9. CPF\ | / 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 | | 3 L1. | BOATS: Ask | ed Fishi | ng Locati | on? 1=\ | ′es, 0=N o, 3= Sa | ıme as First | |
| * | 10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal | | | <u> </u> | | 2. Location(s) | | | L5. Bo | |
| | # of Initial Refusals | | | | | | | | Dept | '' |
| * | | Effort | 8=D | Format: K 9=Refuse | | | [| 6. Depthfind | er used? | Į. |
| | E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank | | | ' mins'+grid size ' mins' secs" degrees° | | | | | | |
| * | E3. Wet Gear hours fishing in <u>above mode</u> ? | | | ock-Box <+grid s -b-b, B-b-b-b, B- | | | | | | |
| * | E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". | | L4. Anglei | r gave location | n usina: | Cha | | eck all that apply GPS/Loran | Bite na | ame |
| 1 | F | Species | Fishing Si | - | J | | ··· L | O. O. Zordii | | |
| 12 | F | Target S | L7. | All catch from | this loca | ation?1=Y | es, 0=No | o, then ✓ fish fi | rom Location | on on back. |
| * | F=Same as first boat angler 0 = Anything 1 = Bottomfish F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 1 = Bottomfish * F3. Examined catch (for this angler only)? 1=Yes, 0=No 1=Yes, 0=No | ch? | roth | | HIS FOR | RM | | · / / / | N OTHER F5. Intervi | ii |
| * | A1.RESIDENCE? CA County, State, Country(don't know, | get ci | y) □ DK✓ | A6-7. Not co | ounting to | oday, hov | v many | days have yo | ou gone sa | altwater a |
| | A2. Zip code? 9=Refused 8=DK (get city) | | | | A6 | 6in last 1 | | F | A7in | last 2 |
| * | | FSE | CONOMIC | SURVEY: N | | | mail, te | lephone (R= | | |
| | A4. Daily License # Days | P | 0 B | OX. | 28 |) , | | 530 | 348 | · ' u |
| | Codes: 0=No 1=Yes 998 = Don't know (DK) < blank> = No | W | LOA | SOM | , Cx | 90 | 156 | 3 | 286 | 8 |
| | Codes: 0=No 1=Yes 998 = Don't know (DK) blank> = No | ot Ap | piicable | 999 = Refu | sed (RE) | Cor | ect Nu | mber Forma | t: 12345 | 56789 |

ANGLER FORM - CREEL SURVEY TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM) *Species * No. of Fish Common Name SALMON Fish Sex TYPE 3 EXAMINED CATCH Weight (kg) D *Species * No. of Fish Fork Len. (mm) ✓ GROUP Catch * What did you do or plan to do with the majority of the fish? (key question) Fsex M=Male F=Female 8=Don't know (type 3) 5=Give away

3=Eat (fillets) 4=Bait

6=Throw back dead

7=Some other purpose, specify under common name.

9=Refused (type 3)

T=Transitional

✓=Catch at Location

¹⁼Thrown back alive (type 2)