

**TABLE 15**  
**Value of Landings and Shipments of Commercial Fish Into California by Area, 1961**

| Species                    | Eureka      | San Francisco <sup>1</sup> | Monterey  | Santa Barbara | Los Angeles | San Diego | Total       |
|----------------------------|-------------|----------------------------|-----------|---------------|-------------|-----------|-------------|
| <b>LANDINGS:</b>           |             |                            |           |               |             |           |             |
| <b>Fish:</b>               |             |                            |           |               |             |           |             |
| Anchovy.....               | -----       | 229,570                    | 3,787,512 | 54,130        | 3,640,361   | -----     | 7,711,573   |
| Barracuda, California..... | -----       | \$3,741                    | \$54,162  | \$1,943       | \$50,237    | -----     | \$110,083   |
| Bonito, Pacific.....       | -----       | -----                      | -----     | 154,371       | 519,229     | 35,779    | 708,379     |
| Cabazon.....               | -----       | -----                      | 6         | 21,589        | 8,448,400   | 42,977    | 8,512,972   |
| Cabrilla, spotted.....     | 15          | 160                        | \$1       | \$596         | \$215,433   | \$2,278   | \$218,308   |
| Carp.....                  | \$1         | \$8                        | \$216     | \$62          | -----       | 10        | 4,952       |
| Croaker, white.....        | -----       | -----                      | -----     | -----         | 11,023      | 48        | \$1,071     |
| Flounder.....              | -----       | 337,400                    | -----     | -----         | \$1,750     | \$9       | \$1,759     |
| Flounder, arrowtooth.....  | -----       | \$15,283                   | -----     | -----         | 1,150       | -----     | 338,550     |
| Flyingfish.....            | -----       | 4,058                      | 238,138   | 1,039         | \$58        | 2,468     | \$15,341    |
| Greenling, kelp.....       | -----       | \$219                      | \$12,311  | \$77          | \$25,719    | \$248     | \$38,574    |
| Grouper.....               | 202,620     | 88,538                     | 18,760    | 5,419         | -----       | -----     | 315,337     |
| Hake, Pacific.....         | \$9,946     | \$4,595                    | \$1,885   | \$452         | -----       | -----     | \$16,878    |
| Halibut, California.....   | 50,214      | 10,350                     | 95        | -----         | -----       | -----     | 60,659      |
| Halibut, Pacific.....      | \$2,424     | \$386                      | \$4       | -----         | -----       | -----     | \$2,814     |
| Hardhead.....              | -----       | -----                      | -----     | -----         | 32,802      | -----     | 32,802      |
| Herring, Pacific.....      | -----       | -----                      | 153       | 728           | \$5,939     | -----     | \$3,939     |
| Opaleye.....               | -----       | -----                      | \$6       | \$44          | -----       | -----     | \$50        |
| Perch.....                 | -----       | -----                      | -----     | -----         | 189,983     | 12,288    | 202,271     |
| Pompano, Pacific.....      | -----       | 3,245                      | -----     | 30            | \$41,055    | \$1,884   | \$42,939    |
| Rock bass.....             | -----       | \$52                       | -----     | \$1           | -----       | -----     | \$53        |
| Sablefish.....             | -----       | -----                      | -----     | -----         | 5,907       | -----     | 5,907       |
| Salmon.....                | 218         | 50,050                     | 9,957     | 191,674       | \$1,478     | -----     | \$1,478     |
| Sardine.....               | \$13        | \$10,000                   | \$2,452   | \$42,973      | 127,820     | 274,837   | 654,554     |
| Shark.....                 | 3,331       | 30                         | -----     | -----         | \$33,118    | \$62,114  | \$150,700   |
| Sheephead, California..... | \$963       | \$8                        | -----     | -----         | -----       | -----     | \$971       |
| Sierra.....                | -----       | 99,266                     | -----     | -----         | -----       | -----     | 99,266      |
| Skate.....                 | 70          | \$19,554                   | -----     | -----         | -----       | -----     | \$19,554    |
| Smelt.....                 | \$7         | 1,039,894                  | 352,784   | -----         | 8,500       | -----     | 1,401,248   |
| Starfish.....              | -----       | \$5,629                    | \$22,085  | -----         | \$425       | -----     | \$31,146    |
| Sturgeon.....              | 762,580     | 445,212                    | 148,497   | 83,489        | 143         | 62        | 1,439,943   |
| Trout.....                 | \$52,766    | \$28,849                   | \$14,048  | \$7,871       | \$16        | \$5       | \$103,555   |
| Wahoo.....                 | -----       | 20,809                     | 3,650,940 | 14,794,841    | 79,139,714  | -----     | 97,606,304  |
| Yellowtail.....            | -----       | \$1,092                    | \$85,107  | \$281,102     | \$1,661,935 | -----     | \$2,029,236 |
| Opaleye.....               | -----       | -----                      | 10,395    | 2,477,680     | 41,544,624  | 77,495    | 44,110,194  |
| Perch.....                 | 60,951      | 23,422                     | 12,967    | 17,160        | \$49,802    | \$902,518 | \$954,495   |
| Pompano, Pacific.....      | \$8,687     | \$3,902                    | \$1,647   | \$3,839       | -----       | 2,337     | 2,337       |
| Rock bass.....             | -----       | -----                      | 1,256     | 25            | \$352       | -----     | \$352       |
| Sablefish.....             | -----       | -----                      | \$774     | \$6           | 3,658       | 87        | 118,245     |
| Salmon.....                | -----       | -----                      | -----     | -----         | \$730       | \$10      | \$18,815    |
| Sardine.....               | -----       | -----                      | -----     | -----         | 16,144      | -----     | 11,425      |
| Shark.....                 | -----       | -----                      | -----     | -----         | \$2,159     | -----     | \$2,939     |
| Sheephead, California..... | -----       | -----                      | -----     | -----         | 1,373       | 1,211     | 2,584       |
| Sierra.....                | -----       | -----                      | -----     | -----         | \$260       | \$252     | \$512       |
| Skate.....                 | 2,117,410   | 2,221,752                  | 3,228,024 | 2,320,948     | 584,280     | 358,348   | 10,830,762  |
| Smelt.....                 | \$90,286    | \$105,876                  | \$167,663 | \$108,625     | \$73,749    | \$39,486  | \$586,685   |
| Starfish.....              | \$79,899    | \$72,640                   | \$50,409  | \$12,643      | 937         | -----     | 1,616,528   |
| Sturgeon.....              | \$45,578    | \$20,649                   | \$18,501  | \$779         | \$115       | -----     | \$85,622    |
| Trout.....                 | 4,134,901   | 3,701,733                  | 654,577   | 133,537       | 13,159      | -----     | 8,637,907   |
| Wahoo.....                 | \$2,138,077 | \$2,112,503                | \$364,405 | \$76,250      | \$6,597     | -----     | \$4,697,892 |
| Yellowtail.....            | 103,514     | 348,566                    | 111,984   | 568           | 312         | 20        | 562,964     |
| Sardine.....               | \$8,187     | \$22,145                   | \$7,308   | \$34          | \$64        | \$4       | \$37,802    |
| Shark.....                 | -----       | -----                      | 1,109,842 | 8,582,290     | 33,429,512  | 47,620    | 43,169,064  |
| Sheephead, California..... | -----       | -----                      | \$33,845  | \$242,878     | \$865,824   | \$3,443   | \$1,145,990 |
| Sierra.....                | -----       | -----                      | -----     | 143           | 7,837       | 18,738    | 26,718      |
| Skate.....                 | -----       | -----                      | -----     | \$29          | \$2,659     | \$4,766   | \$7,454     |
| Smelt.....                 | -----       | -----                      | -----     | 2,173         | 308,835     | 29,355    | 340,363     |
| Starfish.....              | -----       | 30,886                     | 13,406    | 101,479       | \$51,205    | \$4,744   | \$56,236    |
| Sturgeon.....              | -----       | \$9,146                    | \$3,687   | \$31,204      | \$115,559   | \$56,992  | \$216,588   |
| Trout.....                 | 1,136       | 130,246                    | 38,977    | 98,615        | 270,426     | 84,572    | 623,972     |
| Wahoo.....                 | \$62        | \$4,942                    | \$2,210   | \$8,325       | \$34,731    | \$9,283   | \$59,553    |
| Yellowtail.....            | -----       | -----                      | -----     | 1,076         | 3,952       | 7,674     | 12,602      |
| Sardine.....               | -----       | -----                      | -----     | \$54          | \$398       | \$610     | \$932       |
| Shark.....                 | -----       | -----                      | -----     | -----         | 643         | 139       | 782         |
| Sheephead, California..... | -----       | -----                      | -----     | -----         | \$19        | \$17      | \$36        |
| Sierra.....                | 101,270     | 130,195                    | 64,905    | 2,624         | 323         | -----     | 299,317     |
| Skate.....                 | \$59        | \$1,522                    | \$609     | \$130         | \$33        | -----     | \$2,653     |
| Smelt.....                 | 296,882     | \$6,168                    | 33,465    | 962           | 101,744     | 44        | 491,265     |
| Starfish.....              | \$15,145    | \$5,701                    | \$1,987   | \$83          | \$2,583     | \$5       | \$25,504    |

**TABLE 15**  
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**TABLE 15—Continued**  
**Value of Landings and Shipments of Commercial Fish Into California by Area, 1961**

| Species                    | Eureka      | San Francisco <sup>1</sup> | Monterey    | Santa Barbara | Los Angeles  | San Diego    | Total        |
|----------------------------|-------------|----------------------------|-------------|---------------|--------------|--------------|--------------|
| <b>LANDINGS—Continued:</b> |             |                            |             |               |              |              |              |
| <b>Fish—Continued:</b>     |             |                            |             |               |              |              |              |
| Smelt, whitebait.....      | 307,247     | 15,984                     | 12,611      | -----         | -----        | -----        | 335,852      |
| Sole, Dover.....           | \$21,352    | \$1,927                    | \$1,946     | -----         | -----        | -----        | \$25,225     |
| Sole, English.....         | 6,279,253   | 1,404,981                  | 59,642      | 82,741        | -----        | -----        | 7,826,617    |
| Sole, petrale.....         | \$375,498   | \$73,200                   | \$2,946     | \$4,965       | -----        | -----        | \$456,609    |
| Sole, rex.....             | 1,498,648   | 1,303,973                  | 206,715     | 636,582       | -----        | -----        | 3,645,918    |
| Sole, sand.....            | \$111,047   | \$94,668                   | \$15,153    | \$39,786      | -----        | -----        | \$260,654    |
| Splittail.....             | 1,606,417   | 816,169                    | 111,439     | 886,714       | -----        | -----        | 3,390,739    |
| Swordfish.....             | \$183,291   | \$96,880                   | \$13,306    | \$95,609      | -----        | -----        | \$389,086    |
| Tuna, albacore.....        | 604,264     | 414,553                    | 70,455      | 119,557       | -----        | -----        | 1,208,829    |
| Tuna, bluefin.....         | \$42,056    | \$26,946                   | \$3,601     | \$7,246       | -----        | -----        | \$79,849     |
| Tuna, skipjack.....        | 8,744       | 65,733                     | 240         | 2,413         | -----        | -----        | 77,130       |
| Tuna, yellowfin.....       | \$919       | \$6,672                    | \$29        | \$265         | -----        | -----        | \$7,885      |
| Miscellaneous.....         | 435         | 2,995                      | 11,012      | 7,898         | 1,713        | 10,431       | 34,484       |
| Shrimp, bay.....           | \$21        | \$185                      | \$1,036     | \$481         | \$135        | \$2,487      | \$4,345      |
| Shrimp, ocean.....         | -----       | 738                        | -----       | -----         | -----        | -----        | 738          |
| Crab, market.....          | -----       | \$258                      | -----       | -----         | -----        | -----        | \$258        |
| Crab, rock.....            | -----       | -----                      | 451         | 63,352        | 259,340      | 45,712       | 368,855      |
| Lobster, spiny.....        | -----       | -----                      | \$180       | \$26,702      | \$115,666    | \$19,670     | \$162,218    |
| Shrimp, bay.....           | 1,440,218   | 3,432,239                  | 1,871,750   | 683,813       | 11,993,563   | 9,701,581    | 29,123,244   |
| Shrimp, ocean.....         | \$234,328   | \$615,751                  | \$302,662   | \$108,863     | \$2,172,034  | \$1,755,016  | \$5,188,654  |
| Crab, market.....          | -----       | -----                      | -----       | 15            | 20,419,372   | 463,263      | 20,882,650   |
| Crab, rock.....            | -----       | -----                      | -----       | \$2           | \$2,946,350  | \$58,695     | \$2,705,047  |
| Lobster, spiny.....        | -----       | -----                      | -----       | 49,164,418    | 16,238,442   | 65,402,860   | \$5,402,860  |
| Shrimp, bay.....           | -----       | -----                      | -----       | \$5,432,668   | \$1,787,832  | \$7,220,520  | \$7,220,520  |
| Shrimp, ocean.....         | -----       | -----                      | -----       | 164,034,539   | 27,819,517   | 191,854,056  | 191,854,056  |
| Crab, market.....          | -----       | -----                      | -----       | \$20,815,983  | \$3,613,755  | \$24,429,738 | \$24,429,738 |
| Crab, rock.....            | 7,594       | 67,974                     | -----       | 2,869         | -----        | -----        | 71,367       |
| Lobster, spiny.....        | \$750       | \$3,514                    | -----       | \$147         | -----        | -----        | \$4,411      |
| Shrimp, bay.....           | -----       | -----                      | -----       | -----         | 9,294        | -----        | 9,294        |
| Shrimp, ocean.....         | -----       | -----                      | -----       | 45            | \$3,249      | -----        | \$3,249      |
| Crab, market.....          | -----       | -----                      | -----       | \$3           | 17,231       | 7,915        | 25,191       |
| Crab, rock.....            | -----       | -----                      | -----       | \$861         | \$613        | -----        | \$1,477      |
| Lobster, spiny.....        | -----       | -----                      | -----       | 7,789         | 300,686      | 72,294       | 380,769      |
| Shrimp, bay.....           | -----       | -----                      | -----       | \$547         | \$21,197     | \$6,097      | \$27,751     |
| Shrimp, ocean.....         | -----       | 90                         | -----       | 296           | 1,448        | 80           | 1,914        |
| Crab, market.....          | -----       | \$11                       | -----       | \$27          | \$335        | \$4          | \$377        |
| Crab, rock.....            | 2,760,891   | 187,185                    | 9,717       | 819,340       | -----        | -----        | 3,777,133    |
| Lobster, spiny.....        | \$55,216    | \$3,239                    | \$153       | \$16,387      | -----        | -----        | \$74,995     |
| <b>Crustacean:</b>         |             |                            |             |               |              |              |              |
| Crab, market.....          | 10,573,741  | 1,065,519                  | 16,039      | 56,028        | -----        | -----        | 11,711,327   |
| Crab, rock.....            | \$1,699,198 | \$262,971                  | \$4,629     | \$14,130      | -----        | -----        | \$1,980,928  |
| Lobster, spiny.....        | 110         | -----                      | -----       | 77,438        | 73,118       | 1,116        | 151,782      |
| Shrimp, bay.....           | -----       | -----                      | -----       | \$4,173       | \$7,926      | \$32         | \$12,131     |
| Shrimp, ocean.....         | -----       | -----                      | -----       | 78,564        | 203,512      | 136,646      | 418,722      |
| Crab, market.....          | -----       | 2,050                      | -----       | \$51,918      | \$142,925    | \$89,476     | \$283,719    |
| Crab, rock.....            | -----       | \$267                      | -----       | -----         | -----        | -----        | 2,050        |
| Lobster, spiny.....        | 2,002,709   | -----                      | -----       | -----         | -----        | -----        | \$267        |
| Shrimp, bay.....           | \$190,055   | -----                      | -----       | -----         | -----        | -----        | 2,002,709    |
| Shrimp, ocean.....         | -----       | -----                      | -----       | -----         | -----        | -----        | \$190,055    |
| <b>Mollusk:</b>            |             |                            |             |               |              |              |              |
| Clam, gaper.....           | -----       | 24,198                     | 683         | 3,145,494     | 1,002,531    | 380,950      | 4,553,766    |
| Clam, jackknife.....       | -----       | \$4,390                    | \$128       | \$462,373     | \$104,060    | \$35,992     | \$606,943    |
| Clam, Washington.....      | -----       | -----                      | 220         | -----         | -----        | -----        | 220          |
| Clam, giant Pacific.....   | -----       | -----                      | \$22        | -----         | -----        | -----        | \$22         |
| Octopus.....               | 1,976       | -----                      | -----       | -----         | -----        | 5,823        | 5,823        |
| Oyster, eastern.....       | \$279       | -----                      | -----       | -----         | -----        | \$2,480      | \$2,480      |
| Oyster, giant Pacific..... | 418         | 2,447                      | 75          | 17            | -----        | -----        | 1,976        |
| Squid.....                 | \$8         | \$93                       | \$8         | \$4           | \$32         | -----        | \$279        |
| Crab, market.....          | -----       | 105,726                    | -----       | -----         | -----        | -----        | \$105,726    |
| Crab, rock.....            | 8,406,650   | \$51,575                   | -----       | 1,109,325     | -----        | -----        | \$5,107      |
| Lobster, spiny.....        | \$210,166   | \$58,154                   | -----       | \$22,187      | -----        | -----        | \$290,507    |
| Shrimp, bay.....           | -----       | -----                      | 3,686,284   | 2,571,065     | 4,026,590    | 1,852        | 10,285,791   |
| Shrimp, ocean.....         | -----       | -----                      | \$129,020   | \$34,195      | \$68,049     | \$74         | \$231,335    |
| Total pounds.....          | 43,914,934  | 19,081,199                 | 19,897,950  | 39,381,567    | 420,907,225  | 56,080,634   | 599,263,509  |
| Total value.....           | \$5,496,415 | \$3,634,125                | \$1,270,361 | \$1,770,628   | \$35,703,328 | \$7,565,871  | \$55,440,728 |

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**TABLE 15—Continued**  
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| Species                       | Eureka             | San Francisco <sup>1</sup> | Monterey           | Santa Barbara      | Los Angeles         | San Diego           | Total               |
|-------------------------------|--------------------|----------------------------|--------------------|--------------------|---------------------|---------------------|---------------------|
| <b>SHIPMENTS:<sup>2</sup></b> |                    |                            |                    |                    |                     |                     |                     |
| <b>Fish:</b>                  |                    |                            |                    |                    |                     |                     |                     |
| Halibut, Pacific.....         | -----              | -----                      | -----              | -----              | 6,840               | -----               | 6,840               |
| Sablefish.....                | -----              | -----                      | -----              | -----              | \$3,038             | -----               | \$3,038             |
| Salmon.....                   | 1,111              | -----                      | -----              | -----              | 414,054             | -----               | 414,054             |
| Scabass, white.....           | \$403              | -----                      | -----              | -----              | \$90,719            | -----               | \$90,719            |
| Shad.....                     | -----              | 13,769                     | -----              | -----              | 352,567             | -----               | 352,567             |
| Shark.....                    | -----              | \$27,538                   | -----              | -----              | \$228,547           | -----               | \$228,547           |
| Smelt.....                    | -----              | -----                      | -----              | -----              | 2,776               | -----               | 2,776               |
| Steelhead.....                | -----              | -----                      | -----              | -----              | \$694               | -----               | \$694               |
| Sturgeon.....                 | -----              | -----                      | -----              | -----              | 131,999             | -----               | 131,999             |
| Tuna, albacore.....           | -----              | 3,020,455                  | -----              | -----              | \$15,919            | -----               | \$15,919            |
| Tuna, bigeye.....             | -----              | \$495,657                  | -----              | -----              | 42,679              | -----               | 42,679              |
| Tuna, bluefin.....            | -----              | 182,480                    | -----              | -----              | \$6,486             | -----               | \$6,486             |
| Tuna, oriental.....           | -----              | \$39,014                   | -----              | -----              | 4,080               | -----               | 4,080               |
| Tuna, skipjack.....           | -----              | 514,970                    | -----              | -----              | \$734               | -----               | \$734               |
| Tuna, yellowfin.....          | -----              | \$74,671                   | -----              | -----              | 1,563               | -----               | 1,563               |
| Miscellaneous.....            | -----              | 90,190                     | -----              | -----              | \$391               | -----               | \$391               |
|                               | -----              | \$14,404                   | -----              | -----              | 34,489              | -----               | 34,489              |
|                               | -----              | 174,370                    | -----              | -----              | \$22,332            | -----               | \$22,332            |
|                               | -----              | \$23,470                   | -----              | -----              | 25,643,607          | 1,626,945           | 30,291,007          |
|                               | -----              | 18,362,792                 | -----              | -----              | \$4,346,591         | \$279,184           | \$5,121,432         |
|                               | -----              | \$3,239,197                | -----              | -----              | 278,916             | -----               | 461,396             |
|                               | -----              | -----                      | -----              | -----              | \$35,841            | -----               | \$74,855            |
|                               | -----              | -----                      | -----              | -----              | 531,005             | 75,650              | 1,121,625           |
|                               | -----              | -----                      | -----              | -----              | \$65,792            | \$9,456             | \$149,919           |
|                               | -----              | -----                      | -----              | -----              | 60,725              | -----               | 150,915             |
|                               | -----              | -----                      | -----              | -----              | \$9,910             | -----               | \$24,404            |
|                               | -----              | -----                      | -----              | -----              | 7,910,475           | 13,258,927          | 21,344,772          |
|                               | -----              | -----                      | -----              | -----              | \$830,600           | \$1,461,244         | \$2,315,314         |
|                               | -----              | -----                      | -----              | -----              | 38,860,314          | 13,233,100          | 70,456,206          |
|                               | -----              | -----                      | -----              | -----              | \$5,615,315         | \$1,792,062         | \$10,606,574        |
|                               | -----              | -----                      | -----              | -----              | 215,030             | -----               | 215,030             |
|                               | -----              | -----                      | -----              | -----              | \$62,535            | -----               | \$62,535            |
| <b>Mollusk:</b>               |                    |                            |                    |                    |                     |                     |                     |
| Clam, jackknife.....          | -----              | -----                      | -----              | -----              | -----               | 242                 | 242                 |
| Clam, Pismo.....              | -----              | -----                      | -----              | -----              | 940,400             | \$96                | \$96                |
| Mussel.....                   | -----              | -----                      | -----              | -----              | \$21,629            | -----               | \$21,629            |
|                               | -----              | -----                      | -----              | -----              | -----               | 2,442               | 2,442               |
|                               | -----              | -----                      | -----              | -----              | -----               | \$180               | \$180               |
| Total pounds.....             | 1,111              | 22,359,026                 | -----              | -----              | 75,431,519          | 28,198,306          | 125,989,962         |
| Total value.....              | \$403              | \$3,914,041                | -----              | -----              | \$11,357,073        | \$3,502,222         | \$18,773,739        |
| <b>GRAND TOTAL POUNDS.</b>    | <b>43,916,045</b>  | <b>41,440,225</b>          | <b>19,897,950</b>  | <b>39,381,567</b>  | <b>496,338,744</b>  | <b>84,278,940</b>   | <b>725,253,471</b>  |
| <b>GRAND TOTAL VALUE.</b>     | <b>\$8,496,818</b> | <b>\$7,548,166</b>         | <b>\$1,270,361</b> | <b>\$1,770,628</b> | <b>\$47,060,401</b> | <b>\$11,068,093</b> | <b>\$74,214,467</b> |

<sup>1</sup> Includes Sacramento area landings.<sup>2</sup> For origin of shipments refer to Table 6.

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