

TABLE 40  
Pounds and Value of Commercial Fish Landings in California During 1949 <sup>1</sup>

| Species                   | Eureka region |         | Sacramento region |          | San Francisco region |         | Monterey region |           |
|---------------------------|---------------|---------|-------------------|----------|----------------------|---------|-----------------|-----------|
|                           | Pounds        | Value   | Pounds            | Value    | Pounds               | Value   | Pounds          | Value     |
| Anchovy.....              |               |         |                   |          | 216,474              | \$4,091 | 1,492,725       | \$17,496  |
| Barramundi.....           |               |         |                   |          |                      |         |                 |           |
| Bass.....                 | 151           | \$15    |                   |          | 4,570                | 113     | 10,411          | 272       |
| Calappa.....              |               |         |                   |          |                      |         |                 |           |
| Carp.....                 | 92,264        | 922     | 446,116           | \$13,883 | 22,808               | 2,316   |                 |           |
| Catfish.....              |               |         | 109,599           | 35,354   | 11,370               | 2,300   |                 |           |
| Cowley.....               |               |         |                   |          |                      |         |                 |           |
| Flounder.....             | 194,853       | 7,594   | 491               | 33       | 130,449              | 5,469   | 22,659          | 1,321     |
| Flying fish.....          |               |         |                   |          |                      |         |                 |           |
| Groper.....               |               |         |                   |          |                      |         |                 |           |
| Hake.....                 |               |         |                   |          | 1,135                | 12      | 800             | 4         |
| Hallibut, California..... |               |         |                   |          | 9,021                | 1,851   | 97,529          | 19,319    |
| Hallibut, Pacific.....    | 80,138        | 19,679  | 8,831             | 81,794   | 13,273               | 2,657   |                 |           |
| Hardhead.....             |               |         |                   |          | 6,623                | 2,657   |                 |           |
| Herring, Pacific.....     | 2,730         | 65      | 2,650             | 60       | 271,909              | 6,254   | 100,131         | 761       |
| Kingfish.....             |               |         |                   |          | 2,518                | 147     | 210,572         | 11,919    |
| Langost.....              | 1,132,225     | 64,345  |                   |          | 383,617              | 26,564  | 95,203          | 5,064     |
| Macaroni, Gulf.....       |               |         |                   |          |                      |         | 4,179,618       | 92,795    |
| Macaroni, Pacific.....    |               |         |                   |          | 3,000                | 69      | 233,317         | 5,115     |
| Mullet.....               |               |         |                   |          |                      |         |                 |           |
| Pink.....                 |               |         |                   |          |                      |         | 32,363          | 2,291     |
| Pike, Sacramento.....     |               |         | 604               | 68       |                      |         |                 |           |
| Pompano, California.....  | 77,694        | 8,799   |                   |          | 100,053              | 14,574  | 32,363          | 2,291     |
| Rock Bass.....            |               |         |                   |          |                      |         | 62,765          | 26,813    |
| Rockfish.....             | 3,306,241     | 119,095 |                   |          | 267,877              | 54,759  | 1,047,567       | 161,375   |
| Salmon.....               | 1,279,289     | 109,345 |                   |          | 20,941               | 1,479   | 424,429         | 11,461    |
| Sardine.....              | 2,601,200     | 617,581 | 899,660           | 220,098  | 2,455,543            | 662,491 | 495,737         | 117,612   |
| Sand fish.....            | 147,754       | 7,065   |                   |          | 431,536              | 25,091  | 109,388         | 2,449     |
| Sardine.....              | 14,943        | 822     | 2,336,300         | 61,642   | 31,242,863           | 832,823 | 262,373,382     | 6,660,331 |
| Southern.....             |               |         |                   |          |                      |         |                 |           |
| Sea bass, black.....      |               |         |                   |          |                      |         |                 |           |
| Sea bass, white.....      | 670           | 175     |                   |          | 8,718                | 1,661   | 55,054          | 9,069     |

DIVISION OF FISH AND GAME

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|                             |            |             |           |           |            |             |             |             |
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| Sea trout, greenling.....   |            |             |           |           | 353        | 14          | 354         | 15          |
| Shad.....                   |            |             | 735,355   | 48,364    | 571        | 29          |             |             |
| Shark.....                  | 147,246    | 190,712     |           |           | 175,399    | 612,415     | 668,359     | 11,496      |
| Shovelnose.....             |            |             |           |           |            |             |             |             |
| Serra.....                  |            |             |           |           |            |             |             |             |
| Shale.....                  | 1,490      | 17          |           |           | 77,224     | 1,138       | 23,443      | 549         |
| Sole.....                   | 25,577     | 1,855       |           |           | 4,001,185  | 87,688      | 115,742     | 6,479       |
| Sole.....                   | 13,867,181 | 579,289     |           |           | 4,304,053  | 235,081     | 720,553     | 43,454      |
| Split-tail.....             |            |             | 335       | 50        |            |             |             |             |
| Sucker.....                 |            |             |           |           |            |             |             |             |
| Swordfish, broadbill.....   |            |             |           |           | 280        | 40          | 273         | 86          |
| Tuna, albacore.....         | 2,315,479  | 427,543     |           |           | 1,505,687  | 231,032     | 5,125,399   | 804,687     |
| Tuna, bluefin.....          |            |             |           |           | 222,705    | 36,746      | 7,790       | 1,714       |
| Tuna, skipjack.....         |            |             |           |           | 5,255      | 163         |             |             |
| Tuna, yellowfin.....        |            |             |           |           | 336,518    | 54,480      |             |             |
| Turbot.....                 | 4,621      | 138         |           |           | 80,629     | 3,223       | 2,681       | 104         |
| Whitefish.....              | 311,433    | 19,879      |           |           | 29,860     | 4,013       | 472         | 68          |
| Whitfish, ocean.....        |            |             |           |           |            |             |             |             |
| Yellowtail.....             |            |             |           |           |            |             |             |             |
| Mammalian fish.....         | 42,092     | 1,790       | 190       | 79        | 46,595     | 1,249       | 1,368       | 41          |
| Crustacean:                 |            |             |           |           |            |             |             |             |
| Crab.....                   | 7,355,220  | 808,055     |           |           | 3,307,323  | 481,857     | 24,336      | 4,008       |
| Lochee, spiny.....          |            |             |           |           |            |             |             |             |
| Prawn.....                  |            |             |           |           | 890,441    | 47,546      | 3,652       | 1,381       |
| Shrimp.....                 |            |             |           |           |            |             |             |             |
| Mollusk:                    |            |             |           |           |            |             |             |             |
| Alaloe.....                 |            |             |           |           | 53,544     | 7,310       | 73,503      | 9,090       |
| Clam.....                   |            |             |           |           |            |             |             |             |
| Clam, cockle.....           |            |             |           |           |            |             | 6,000       | 698         |
| Clam, paper.....            |            |             |           |           |            |             |             |             |
| Clam, rock.....             |            |             |           |           |            |             |             |             |
| Clam, Pismo.....            |            |             |           |           |            |             |             |             |
| Clam, Washington.....       |            |             |           |           |            |             |             |             |
| Mussel.....                 | 4,928      | 565         |           |           |            |             | 55          | 10          |
| Octopus.....                | 26,518     | 1,605       |           |           | 24,154     | 1,476       | 23,698      | 3,037       |
| Oyster, Pacific.....        |            |             |           |           | 65,653     | 4,551       |             |             |
| Oyster, Pacific.....        |            |             |           |           | 111,882    | 13,053      | 4,316,004   | 181,597     |
| Squid.....                  |            |             |           |           |            |             |             |             |
| Total pounds and value..... | 33,302,917 | \$3,006,388 | 4,819,912 | \$266,591 | 48,361,419 | \$2,222,598 | 294,771,599 | \$6,061,569 |

<sup>1</sup> This table includes actual landings at California ports by the commercial fishing fleet as well as shipments from other states and foreign countries by truck, rail and ocean liner to California canneries and to the fresh fish dealers.

<sup>2</sup> For regions north of Santa Barbara crab landings are market crab; in Santa Barbara Region both market and rock crab, in Los Angeles and San Diego Regions rock crab.

COMMERCIAL FISH CATCH OF CALIFORNIA

77

TABLE 40—Cont'd.

TABLE 40—Continued  
Pounds and Value of Commercial Fish Landings in California During 1949<sup>1</sup>

| Species                  | Santa Barbara region |         | Los Angeles region |           | San Diego region |        | Total       |            |
|--------------------------|----------------------|---------|--------------------|-----------|------------------|--------|-------------|------------|
|                          | Pounds               | Value   | Pounds             | Value     | Pounds           | Value  | Pounds      | Value      |
| Aschovy.....             | 481,819              | \$7,513 | 1,133,267          | \$18,746  | 5,188            | \$128  | 3,222,273   | \$56,104   |
| Barracuda.....           | 26,479               | 4,790   | 1,320,171          | 275,552   | 617,281          | 81,544 | 2,473,980   | 267,814    |
| Bonito.....              | 628                  | 89      | 1,674,455          | 167,690   | 100,105          | 16,000 | 1,833,196   | 178,749    |
| Calappa.....             | 914                  | 120     |                    |           |                  |        | 14,045      | 539        |
| Clupea.....              |                      |         | 192,981            | 26,011    | 17,432           | 1,823  | 210,293     | 27,836     |
| Calappa.....             |                      |         | 71,259             | 2,299     | 860              | 96     | 643,218     | 21,416     |
| Carp.....                |                      |         |                    |           |                  |        | 201,730     | 35,666     |
| Clupea.....              |                      |         | 111                | 10        |                  |        | 11          | 16         |
| Crescent.....            |                      |         | 6,597              | 722       |                  |        | 356,374     | 15,028     |
| Flounder.....            | 3,181                | 153     |                    |           |                  |        | 14,200      | 2,632      |
| Flying fish.....         |                      |         | 34,290             | 2,632     |                  |        | 290,615     | 49,292     |
| Grouper.....             |                      |         | 249,358            | 41,163    | 41,247           | 5,119  |             |            |
| Hake.....                |                      |         |                    |           |                  |        | 1,835       | 16         |
| Haddock.....             |                      |         | 402,734            | 79,788    | 233,377          | 41,781 | 1,262,314   | 228,094    |
| Haddock, Pacific.....    | 489,242              | 92,627  |                    |           |                  |        | 167,247     | 33,437     |
| Herring.....             |                      |         |                    |           |                  |        | 12,564      | 496        |
| Herring, Pacific.....    |                      |         |                    |           | 1,421            | 47     | 379,511     | 7,216      |
| Kingfish.....            |                      |         | 532,347            | 26,526    | 17,074           | 1,477  | 754,429     | 46,128     |
| Langost.....             | 31,772               | 3,272   | 4,434              | 490       | 8,615            | 888    | 1,685,961   | 123,487    |
| Linefish.....            | 2,829,322            | 67,267  | 44,215,366         | 656,694   | 35,362           | 377    | 41,269,696  | 1,111,135  |
| Mackerel, jack.....      | 169,745              | 2,569   | 48,917,496         | 1,257,180 | 470,315          | 30,979 | 49,771,373  | 1,282,692  |
| Mackerel, Pacific.....   |                      |         | 26,317             | 3,082     |                  |        | 391,161     | 28,152     |
| Mullet.....              | 12,228               | 2,447   | 107,794            | 19,447    |                  |        | 391,699     | 49,555     |
| Pink.....                |                      |         |                    |           |                  |        | 601         | 66         |
| Pink, Sacramento.....    |                      |         |                    |           |                  |        | 89,262      | 23,869     |
| Pompano, California..... |                      |         | 76,497             | 8,086     |                  |        | 220,679     | 25,056     |
| Rock bass.....           | 19,318               | 2,178   | 129,698            | 19,609    | 66,203           | 7,639  | 311,259     | 31,259     |
| Rockfish.....            | 136,413              | 14,514  | 371,797            | 35,492    | 290,798          | 17,665 | 6,067,577   | 111,259    |
| Rockfish.....            | 4,497                | 123     | 103,384            | 12,323    | 3,489            | 313    | 1,771,238   | 135,205    |
| Sablefish.....           | 4,341                | 1,453   | 415,153            | 105,474   |                  |        | 5,547,774   | 1,577,719  |
| Sea bream.....           | 8,608                | 567     | 8,525              | 1,343     |                  |        | 22,151      | 19,275     |
| Sea bream.....           | 16,829,090           | 294,060 | 214,868,225        | 5,309,179 | 5,308,296        | 99,814 | 633,745,861 | 10,758,567 |
| Sea bream.....           | 1,983                | 994     | 129,959            | 22,712    | 22,425           | 3,013  | 145,987     | 29,999     |
| Sea bream, black.....    | 1,734                | 339     | 26,484             | 11,319    | 19,263           | 5,677  | 122,481     | 17,276     |
| Sea bream, white.....    | 378,095              | 78,793  | 626,215            | 129,821   | 347,996          | 61,835 | 1,412,295   | 291,215    |

DIVISION OF FISH AND GAME

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|                             |            |             |              |              |             |              |  |  |  | COMMERCIAL FISH CATCH OF CALIFORNIA |              |
| Seiurus, grunting.....      |            |             |              |              |             |              |  |  |  | 796                                 | 29           |
| Shad.....                   |            |             |              |              |             |              |  |  |  | 785,905                             | 48,983       |
| Shark.....                  | 190,219    | 42,413      | 315,754      | 60,260       | 100,316     | 8,091        |  |  |  | 1,841,653                           | 833,392      |
| Sheepshead.....             | 7,067      | 427         | 41,981       | 3,071        | 14,496      | 1,028        |  |  |  | 60,324                              | 4,329        |
| Sifta.....                  |            |             | 910          | 86           | 2,778       | 222          |  |  |  | 3,698                               | 286          |
| Salmon.....                 | 1,476      | 230         | 16,473       | 972          | 208         | 26           |  |  |  | 124,484                             | 2,882        |
| Snail.....                  | 2,742      | 206         | 116,866      | 9,113        | 12,096      | 1,063        |  |  |  | 719,354                             | 82,378       |
| Sole.....                   | 626,850    | 26,450      | 6,123        | 498          | 1,732       | 355          |  |  |  | 10,729,254                          | 918,930      |
| Split-tail.....             |            |             | 1,100        | 33           |             |              |  |  |  | 35                                  | 59           |
| Sucker.....                 |            |             | 116,900      | 32,418       | 63,718      | 27,581       |  |  |  | 1,100                               | 33           |
| Swordfish, broadbill.....   | 17,180     | 7,061       | 116,900      | 32,418       | 63,718      | 27,581       |  |  |  | 107,361                             | 87,599       |
| Tuna, albacore.....         | 375,001    | 90,069      | 8,374,935    | 1,733,283    | 24,981,262  | 4,916,313    |  |  |  | 44,277,151                          | 8,191,779    |
| Tuna, bluefin.....          |            |             | 4,060,164    | 600,183      | 40,726      | 14,680       |  |  |  | 4,309,290                           | 712,702      |
| Tuna, skipjack.....         |            |             | 20,926,072   | 3,453,500    | 54,641,300  | 8,188,394    |  |  |  | 75,574,647                          | 11,804,037   |
| Tuna, yellowfin.....        |            |             | 70,387,181   | 11,440,078   | 114,517,595 | 18,800,584   |  |  |  | 168,612,094                         | 30,395,142   |
| Turbot.....                 | 7,518      | 413         |              |              |             |              |  |  |  | 55,602                              | 3,033        |
| Whiting.....                |            |             | 10,096       | 869          | 26,468      | 1,984        |  |  |  | 341,784                             | 23,690       |
| Whiting, ocean.....         | 1,430      | 118         | 5,345,566    | 491,694      | 2,603,828   | 194,496      |  |  |  | 17,541                              | 3,034        |
| Yellowtail.....             |            |             | 50,819       | 6,561        | 98,679      | 9,608        |  |  |  | 7,319,494                           | 686,000      |
| Miscellaneous fish.....     | 18,465     | 1,888       |              |              |             |              |  |  |  | 234,494                             | 20,570       |
| Crustaceans:                |            |             |              |              |             |              |  |  |  |                                     |              |
| Crab.....                   | 28,852     | 3,220       | 17,309       | 1,874        | 613         | 117          |  |  |  | 11,134,012                          | 1,297,131    |
| Lobster, spiny.....         | 204,836    | 83,094      | 811,935      | 178,000      | 1,660,140   | 484,810      |  |  |  | 7,779,911                           | 608,084      |
| Prawn.....                  |            |             |              |              |             |              |  |  |  | 3,052                               | 1,581        |
| Shrimp.....                 |            |             |              |              |             |              |  |  |  | 900,441                             | 47,846       |
| Mollusk:                    |            |             |              |              |             |              |  |  |  |                                     |              |
| Abalone.....                | 2,005,261  | 269,064     | 1,336,178    | 117,497      | 106,412     | 9,598        |  |  |  | 3,599,908                           | 407,729      |
| Clam.....                   |            |             |              |              |             |              |  |  |  | 47,298                              | 9,724        |
| Clam, cockle.....           |            |             | 182          | 21           |             |              |  |  |  | 142                                 | 21           |
| Clam, razor.....            |            |             |              |              |             |              |  |  |  | 6,000                               | 686          |
| Clam, jackknife.....        |            |             |              |              |             |              |  |  |  | 4,139                               | 919          |
| Clam, Pismo.....            |            |             |              |              | 664,732     | 4,513        |  |  |  | 664,732                             | 4,513        |
| Clam, Washington.....       |            |             |              |              |             |              |  |  |  | 4,505                               | 686          |
| Mussel.....                 |            |             | 1,200        | 162          | 120         | 6            |  |  |  | 1,095                               | 81           |
| Octopus.....                | 3,586      | 262         | 1,090        | 162          | 120         | 11           |  |  |  | 75,051                              | 5,975        |
| Oyster, Pacific.....        | 120,262    | 8,461       |              |              |             |              |  |  |  | 48,853                              | 4,654        |
| Squid.....                  | 782        | 50          | 6,273        | 2,481        |             |              |  |  |  | 235,134                             | 21,744       |
| Total pounds and value..... | 24,979,949 | \$1,079,814 | \$31,874,484 | \$26,824,770 | 207,205,093 | \$92,967,659 |  |  |  | 1,135,315,314                       | \$73,226,081 |

<sup>1</sup> This table includes actual landings at California ports by the commercial fishing fleet as well as shipments from other states and foreign countries by truck, rail and ocean liner to California canneries and to the fresh fish dealers.

<sup>2</sup> For regions north of Santa Barbara crab landings are market crab; in Santa Barbara Region both market and rock crab; in Los Angeles and San Diego Regions rock crab.

TABLE 40—Cont'd.