TABLE 13

Monthly Landings and Shipments of Commercial Fish Into the Los Angeles Area During 1964

| multing Landings and Simplicities of Commercial 1130 into the Los Angeles Area buring 1304 | | | | | | | | | | | | | |
|--|------------------------|---------------------------|----------------------|------------------------|-------------------------|-------------------------------|------------------------------|------------------------------|-------------------------------|--------------------------------|-------------------------------|---------------------------|-----------------------------------|
| Species | January | February | March | April | May | June | July | August | September | October | November | December | Total pounds |
| NDINGS FROM: California waters: | | | | | | | | | | | | | |
| Anchovy Barracu'la, California Blacksmith | 20,290 4 | 39,485 8,140 | 229,248 7,676 | 166,600 33,716 | 207,340 29,762 | 201,725 86,680 | 227,041 6,799 108,996 | 362,402 4,154 10,340 | 239,945 1,100 25,807 | 65,175 7,651 | 234,199 | 113,805 | 2,107,255 185,682 145,143 |
| Bonito, Pacific | 59,046 | 188,395 | 934 | 573 | 3,958 | 308,120 | 410,134 | 399,797 | 625,223 | 294,789 | 87,190 | 82,467 116 | 2,460,626 116 |
| Croaker, white Flyingfish | 101,868 | 31,586 | 73,197 | 39,125 | 59,634 | 48,809 13,000 60 | 7,359 22,413 | 8,177 37,744 262 | 10,245 12,567 3,717 | 21,509 186 3,086 | 27,232 1,180 | 294,937 1,446 | 723,678 85,910 9,848 |
| Halfmoon Halibut, California Lingeod | 47,922 40 | 80,068 151 | 65,771 72 | 19,732 49 | 6,029 67 | 16,134 110 | 10,410 25 | 13,103 | 8,105 | 13,012 | 40,506 33 | 30,105 47 | 350,897 594 |
| Mackerel, jack Mackerel, Pacific | 85,883 301,236 | 2,021,258 441,812 | 8,076,370 305,290 | 5,839,911 1,139,542 | 3,054,260 485,596 | 13,244,552 2,154,523 28 | 4,441,732 3,909,030 43 | 4,606,654 4,125,540 39 | 8,535,245 5,934,468 535 | 12,275,192 4,364,089 722 | 8,552,700 2,737,059 416 | 4,183,642 75,325 16 | 74,917,399 25,973,510 2.001 |
| Opaleye Pereh Pompano, Pacific | 3,053 955 | 183 2,884 1,554 | 1,122 4,373 | 229 870 | 65 3,117 | 937 6,060 | 1,184 1,546 | 390 68 | 7,969 1,727 | 1,187 831 | 3,290 7,780 | 504 32,889 | 22,814 61,770 |
| RockfishSablefish | 58,872 258 | 91,282 112 | 40,130 187 | 69,832 | 42,743 114 | 35,906 | 21,257 | 23,652 | 7,428 70 | 16,014 | 19,531 | 30,747 185 | 457,394 926 41 |
| Salmon Sanddab Sardine | 15,315 | 34,185 | 463,971 | 20 447,050 | 87 285,060 | 630,828 | 1 129,005 | 27 217,510 | 158 7,059,199 | 1,346,607 | 932,703 | 125,278 | 266 11,686,711 |
| SeulpinSea bass, giant | 166 95 | 451 451 | 162 390 | 367 110 | 419 1,327 | 2,719 2,847 | 3,678 1,901 | 4,266 730 | 2,263 87 | 575 895 | 715 98 | 329 104 | 16,110 9,035 |
| Seabass, white Shark Sheephead, California | 1,563 13,435 304 | 39,474 10,272 1,919 | 3,701 9,670 95 | 8,077 6,352 32 | 14,428 11,593 300 | 40,852 30,321 490 | 55,405 23,091 82 | 156,160 18,228 607 | 55,173 14,226 185 | 19,127 23,740 195 | 584 15,334 | 2,832 11,164 | 397,376 187,426 4,209 |
| SkateSmelt | 26 4,356 | 122 690 | 233 325 | 193 1,735 | 39 28 | | 7,785 | 16 4,510 | 2,520 | 18,580 | 9,137 | 4,645 | 675 59,131 |
| Sole, English | 219 | 7 263 | 233 | 56 | 135 | 219 3.975 | 484 14,478 | 279 40,877 | 221 23,246 | 86 46,825 | 34 10,197 | 65 | 2,294 139,598 |

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TABLE 13
Monthly Landings and Shipments of Commercial Fish Into the Los Angeles Area During 1964

| IABLE 13—continueu | | | | | | | | | | | | | | 00 |
|---|-------------------------|-----------------------|-------------------------|-------------------|-------------------|-----------------|---------------------|---------------|--------------------------|----------------------------|--------------------|------------------------|-----------------------------------|----------|
| | Month | ly Landing: | s and Ship | ments of (| Commercia | I Fish Into | the Los | Angeles A | rea During | 1964 | | | | |
| Species | January | February | March | April | May | June | July | August | September | October | November | December | Total pounds | |
| LANDINGS FROM:—Continued California waters:—Continued Fish:—Continued | | | | | | | 1,942,904 | 5,051,138 | 2,798,643 | | | 109,253 | 16.829.859 | |
| Tuna, albacore Tuna, bluefin Tuna, skipjack | | | | | | 250 | 1,942,904 59,903 | 3,828,633 | 628,968 | 3,832,308 68,610 459 | 3,095,613 2,658 | | 4,586,364 3,117 | |
| Turbot. Whitefish, ocean. Yellowtail, California. Miscellaneous | 54 | 128 | 89 132 | 59 11 | 67 5,142 10 | 7,760 152 | 16 1,715 107 | 1,077 | 61 2,530 | 97 1,061 70 | 165 142 30 | 208 | 831 19,672 392 | FIS |
| Crustacean: Crab, rock Lobster, spiny | 6,821 24,187 | 7,008 17,988 | 9,740 4,118 | 8,154 | 9,959 | 13,412 | 16,607 | 15,121 | 14,172 | 11,634 57,003 | 10,211 36,544 | 7,376 23,959 | 130,215 163,799 | Ħ |
| Mollusk: Abalone Octopus | 42,900 | 3 | 53,425 | 95,926 | 83,300 | 144,596 | 157,182 | 114,538 | 111,286 | 169,452 | 74,765 | 76,700 30 | 1,124,070 | BULLETIN |
| Squid | 960,670 | 951,340 | 202,825 | 731,050 | 172,800 | 6,855 | 74,550 | | | 3,000 | 904,935 | 2,850,085 | 6,858,110 | Ħ |
| Total pounds | 1,749,632 | 3,971,223 | 9,553,498 | 8,609,371 | 4,477,379 | 17,006,786 | 11,656,866 | 19,046,039 | 26,127,103 | 22,663,767 | 16,804,981 | 8,058,262 | 149,724,907 | - |
| Waters south of State: Fish: | | | | | | | | | | | | | | 32 |
| Barracuda, California Bonito, Pacific | 60 | | 800 | 4,000 | | | | | | 4 | 41,834 150 | 26,518 | 73,216 150 | |
| Cabrilla, spotted | 10,175 50,640 382 | 2,218 1,353 723 | 265 21,935 | 140 970 135 | 64 565 | 6,540 841 | 730 9,650 | 285 | 1,185 9,297 | 38 | 6,935 6,202 | 25,025 14,748 | 13,592 124,233 33,216 | |
| Lingcod Mackerel, jack Pereh | 40 | 315 | 190 | 1,116 | | | | | | 420 | 170 | 10,000 | 590 10,000 1,661 | |
| Rockfish. Sea bass, giant. | 186 18,198 | 8,487 7,323 | 1,815 12,823 | 385 19,161 | 3,491 | 6,040 8,990 | 3,170 7,908 | | 15,808 | 655 20,741 | 985 7,946 | 276 13,939 | 21,999 136,328 | |
| Seabass, white | 43,276 6,101 391 | 83,844 6,513 95 | 100,782 3,100 115 | 78,539 655 | 87,841 629 | 45,178 2,185 | 232 2,108 654 | 21,000 300 | 40,620 1,513 3,793 | 70,796 652 | 89,466 2,447 | 22,570 5,803 300 | 684,144 32,006 901 5,532 | |
| Swor Ifish. | 7.125 | | | | | | 346,961 | 2,294,414 | 556,001 | 1,085 | 4,569 | 420 | 3,359,968 | |

TABLE 13
Monthly Landings and Shipments of Commercial Fish Into the Los Angeles Area During 1964

| Tuna, bluefin Tuna, skipjack Tuna, yellowfin Whitefish, ocean | 6,493,520 8,612,801 | 8,880 2,944,332 7,874,716 | 5,652,355 16,570,806 | 3,166,828 18,054,155 | 48,719 4,171,856 18,842,694 | 187,309 5,068,747 18,030,447 | 3,825,528 4,400,862 8,531,571 41 | 4,204,407 4,993,490 5,423,491 | 5,116,383 2,106,629 3,133,753 | 2,034,511 4,974,348 3,544,313 | 430,533 2,941,846 3,316,797 | | 52,206,418 119,794,239 41 |
|---|------------------------------------|---------------------------------|-------------------------|-------------------------|-----------------------------------|---|---|--------------------------------------|-------------------------------------|-------------------------------------|-----------------------------------|--------------------------------|--|
| Yellowtail, California | 5,314 | 2,522 | 5,228 | 5,313 | 2,697 | 1,727 | 237 9 | 32 | 1,806 | 1,842 | 10,850 | 14,530 | 52,066 41 |
| Total pounds | 15,248,209 | 10,941,321 | 22,370,214 | 21,331,397 | 23,158,556 | 23,358,004 | 17,129,661 | 16,937,419 | 10,986,788 | 10,799,883 | 6,860,730 | 13,314,239 | 192,436,421 |
| SHIPMENTS:* Fish: Barracuda, California | | | | 528 | | | 275 | | | | | | 803 |
| Halibut, California Sablefish | 600 | 50.000 | | 440 | | | 1,241 | 839 | | | | | 3,120 |
| Salmon | 4,643 | 50,000 45,503 | 14,777 | 3,488 | 43,758 | | 33,100 | 29,505 | 13,369 7,856 | 6,800 35,897 | 110,000 95,454 | 379,961 | 180,169 693,942 |
| Scabass, white | 75 | | | | | | 639 | 83 | 1,000 | | 20,101 | 378,801 | 797 |
| Shad. Shark. Sturgeon. Tuns, albacore. Tuna, bigeye. | 43 1,612 2,903,545 51,920 | 1,612 1,698,484 | 50,000 1,981,584 | 2,057,741 | 2,583,149 | 21,105 295 2,954,281 | 718 1,279,122 | 414 1,338,679 34,455 | 20,327 2,696,194 24,221 | 3,403,378 | 4,250,186 10,161 | 12,258 2,375,676 | 71,105 1,520 35,809 29,522,019 120,757 |
| Tuna, bluefin Tuna, skipjack Tuna, yellowfin Miscellaneous | 1,759,898 4,622,959 | 2,193,237 36,750 | 1,970,963 | 858,745 6,718,559 | 138,987 516 2,758,759 | 2,848,809 169,095 3,405,822 35,850 | 4,686,466 85 | 69,159 263,002 3,573,923 67 | 603,726 5,580,072 36,000 | 3,857,026 | 1,055,957 1,665,543 | 482,023 3,895,675 33,375 | 3,660,681 4,589,236 44,929,004 142,127 |
| Total pounds | 9,345,295 | 4,025,586 | 4,017,324 | 9,639,551 | 5,525,169 | 9,435,257 | 6,001,646 | 5,310,126 | 8,981,765 | 7,303,101 | 7,187,301 | 7,178,968 | 83,951,089 |
| Grand total | 26,343,136 | 18,938,130 | 35,941,036 | 39,580,319 | 33,161,104 | 49,800,047 | 34,788,173 | 41,293,584 | 46,095,656 | 40,766,751 | 30,853,012 | 28,551,469 | 426,112,417 |

^{*} For origin of shipments refer to Table 6.

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TABLE~13-Cont'd.