TABLE 16
Value of Landings and Shipments of Commercial Fish Into California by Area, 1963

Tarac or Landing	go unu om				- Cumomia	by Alcu, I	
Species	Eureka	San* Francisco	Monterey	Santa Barbara	Los Angeles	San Diego	Total
LANDINGS:							
Fish: Anchovy		27,775	3,360,242	11,422	1,170,941		4,570,380
Barracuda, California		\$2,900	\$49,396	\$933 37,490	\$24,356 315,551	25,673	\$77,585 378,714
Blacksmith				\$5,852	\$51,404 2,900	\$4,762	\$62,018 2,900
					\$61		\$61
Bonito, Pacific			1,169 \$66	15,020 \$381	3,915,460 \$108,459	90,873 \$3,780	4,022,522 \$112,686
Cabezon		205 \$13	1,737 \$142	869 \$50			2,811 \$205
Cabrilla, spotted			6142		24,948	12,140	37,088
Carp		242,028			\$4,299 13,063	\$1,980	\$6,279 255,091
Croaker, white		\$11,399 11,909	49,802	4,089	\$653 482,080	3,179	\$12,052 551,059
		\$650	\$3,452	\$134	\$27,991	\$368	\$32,595
Flounder	174,926 \$8,729	259,178 \$14,514	70,656 \$6,402	16,550 \$857			521,310 \$30,502
Flounder, arrowtooth	13,445 \$667	3,900 \$143					17,345 \$810
Flyingfish					46,613		46,613
Grouper					\$3,436 179,550	53,932	\$3,436 233,482
Hake, Pacific		71,710	67,989		\$38,388	\$12,561	\$50,949 139,699
		\$1,083	\$1,143				\$2,226
Halfmoon					8,673 \$1,873	10 \$1	8,683 \$1,874
Halibut, California	365 \$95	125,801 \$27,802	62,361 \$14,704	278,040 \$62,003	279,803 \$66,202	373,999 \$73,379	1,120,369 \$244,185
Halibut, Pacific	4,508	\$21,002	\$14,704 	002,000	400,202	e10,019	4,508
Hardhead	\$1,220	148,242					\$1,220 148,242
Herring, Pacific	4,425	\$29,648 377,020	248,572	70			\$29,648 <b>630,087</b>
-	\$221	\$3,393	\$18,071	87			\$21,692 1,133,008
Lingeod	648,655 \$49,816	315,888 \$24,198	90,087 \$8,604	77,282 \$5,626	947 \$101	149 \$15	1,133,008 \$88,360
Mackerel, jack		945 \$29	1,652,202	7,021,300 \$128,490	86,767,837		95,442,284 \$1,989,146
Mackerel, Pacific		629	\$38,514 480	2,430,830	\$1,822,113 37,787,303	24,063	40,242,676
Opaleye			\$38	\$43,755	\$816,206 4,080	\$1,362 298	\$861,361 4,378
Perch	84,928	32,322	13,283	27,409	\$694 14,942	\$29	\$723
	\$11,552	\$3,587	\$1,679	\$6,064	\$2,598		172,884 \$25,480
Pompano, Pacific			24,556 \$8,607	908 \$171	32,557 \$8,716	135 \$11	58,156 \$17,505
Rockfish	3,373,251 \$167,450	2,358,608	2,466,700	2,602,296	585,914	362,691	11,749,460
Sablefish	637,937	\$121,750 840,564	\$134,095 271,226	\$144,101 57,436	\$70,328 348	\$44,260 1,838	\$681,984 1,809,349
Salmon	\$55,818 3,778,433	\$28,747 3,493,591	\$11,012 512,354	\$2,539 <b>73,963</b>	\$35 845	\$189	\$98,340 7,859,186
Sanddab.	\$1,668,062 112,761	\$1,956,801 310,525	\$289,650	\$44,506 389	\$587 521	1,152	\$3,959,606
	\$9,224	\$20,960	130,435 \$6,847	\$8	\$101	\$251	555,783 \$37,391
Sardine			1,340,196 \$63,794	400,245 \$20,532	5,390,780 \$214,553		7,131,221 \$298,879
Sculpin					21,107	54,414	75,521
Sea bass, giant				991	\$6,936 244,737	\$14,626 <b>57,851</b>	\$21,562 <b>303,579</b>
Seabass, white		25,707	3,934	\$104 <b>71,114</b>	\$38,645 645,448	\$9,100 145,017	\$47,849 891,220
	290	\$8,936 152,588	\$1,324	\$20,587	\$177,176	\$33,832	\$241,855
Shark	\$15	\$7,171	45,344 \$2,263	<b>85,686</b> \$8,898	257,108 \$32,070	124,351 \$11,839 23,269	665,367 \$62,256 28,011
Sheephead, California				76 84	4,666 \$357	23,269 \$1,929	28,011 \$2,290
Skate	3,828 \$132	113,437	96,464	2,334 \$118	762 \$88		216,825
Smelt	230,068	\$1,340 <b>51,149</b>	\$1,283 33,181	450	43,608		\$2,961 358,456
Smelt, whitebait	\$11,900 129,364	\$6,316 18,716	\$2,511	\$49	\$1,535		\$22,311 148,080
,	\$8,810	\$1,897	82,355	134,917			\$10,707
Sole, Dover	\$473,878	2,030,622 \$113,106	\$2,355 \$4,052	\$8,069			9,781,732 \$599,105

TABLE 16 Value of Landings and Shipments of Commercial Fish Into California by Area, 1963

TABLE 16—Continued

Value of Landings and Shipments of Commercial Fish Into California by Area, 1963

Species	Eureka	San* Francisco	Monterey	Santa Barbara	Los Angeles	San Diego	Total
NDINGS—Continued							
Fish—Continued							İ
Sole, English	1,486,214	1,902,841	390,453	474,320	717		4,254,54
	\$117,707	\$148,612	\$29,675	\$32,964	\$43		\$329,00
Sole, petrale	1,845,001	922,376	233,611	316,836	124 \$13		3,317,94
Sole, rex	\$214,389 <b>621,789</b>	\$119,171 514,644	\$29,763 105,555	\$37,069 323,684	\$10		\$400,40 1,565,67
bole, rex	\$45,452	\$34,894	\$5,288	\$22,464			\$108,09
Sole, sand	\$45,452 37,725	244,442	260	48,781			331,20
	\$4,101	\$25,202	\$21	\$5,356	-===	44-44-	\$34,68
Sole, miscellaneous	539 \$26	322 \$18	23,901	4,927 \$288	702 \$98	13,024 \$2,855	43,41 \$5,62
Splittail	<b>#</b> 20	5,383	\$2,342	0200	690	<b>\$2,000</b>	5,38
		\$1,163					\$1.16
Sucker					5,947		5,94
0 101			44.000	07.000	\$297	40.000	\$29
Swordfish			11,800	27,039 \$16,237	48,262	10,973	98,07
Tuna, albacore	6,689,651	3,424,487	\$6,334 5,840,787	3,608,378	\$29,343 23,598,961	\$6,556 5,697,314	\$58,47 48,859,57
a und, aroacore	\$916,481	\$474,634	\$803,108	\$510,947	\$3,756,954	\$854,597	\$7,316,72
Tuna, bluefin		88,001		12	26,278,802	3,986,594	30,353,40
		\$9,900		\$2	\$2,961,621	\$420,586	\$3,392,10
Tuna, skipjack		212,048			71,619,272 \$7,720,558	24,788,624	96,619,94
Tuna, yellowfin		\$21,332 1,397,538			83,129,361	\$2,632,552 25,056,267	\$10,374,44 109,583,16
runn, yenowim		\$185,314			\$11,014,640	\$3,329,978	\$14,529,93
Turbot		55,147	330	34,979	365		96,81
***	\$415	\$3,221	\$14	\$1,896	\$29		\$5,57
Wahoo					20,227 \$7,079	1,673 \$309	21,90 \$7,38
Whitefish, ocean				16	846	2,392	3,25
Willelion, Ocean				\$1	\$67	\$146	\$21
Yellowtail, California				882	53,372	15,472	69,72
				\$96	\$5,466	\$1,391	\$6,95
Miscellaneous	105 \$5	81 \$13	1,610 \$45	509 \$35	1,923 \$393	28 \$5	4,25 \$49
Miscellaneous (animal	\$9	\$13	\$40	\$30	\$393	\$50	943
food)	19,327 \$387	1,942 \$31	83,360 \$1,601	929,332 \$18,587			1,033,96 \$20,60
Crustacean:							1
Crab, market	730,029	1,210,319	8,759	2,354			1,951,46
	\$242,369	\$441,525	\$3,670	\$935		l	\$688,49
Crab, rock	26,925		1,081	100,416	107,899	4,290	240,6
Tabatas animu			\$62	\$7,150 123,335	\$12,743 252,142	\$139	\$20,09
Lobster, spiny				\$78,922	\$167,624	208,715 \$134,829	\$381,3
Prawn			8,445		\$107,021	Ç101,025	8,4
			\$5,868				\$5,8
Shrimp, bay		1,225					1,2
Shrimn occan	1,887,916	\$368		190			2,093,0
Shrimp, ocean	\$181,239	204,957 \$20,578		\$38			\$201,8
	4101,200	420,010		400			4201,0
Mollusk:							
Abalone		84,242	1,863	2,802,728	1,239,038 \$158,813	216,008	4,343,8
Clam, Washington	3,879	\$14,987	\$413	\$432,680	\$158,813	\$18,841	\$625,73 3.8
	\$600						\$60
	8,510	50,848	13,168	1,833	255		74,6
Octopus		\$2,166	\$1,434	\$112	\$54		\$4,1
-	\$392	42,100					13,5
OctopusOyster, eastern		13,502					
Oyster, eastern	\$392	13,502	3 927	136 929			
-	\$392  942,412	13,502 \$4,726 172,227	3,937 \$709	136,939 \$24,649			1,255,5
Oyster, eastern	\$392  942,412 \$169,634	13,502	\$709 6,754,463	\$24,649 674,215	4,131,866	310	1,255,5 \$225,9 11,560,8
Oyster, eastern Oyster, giant Pacific Squid	\$392  942,412 \$169,634	13,502 \$4,726 172,227 \$31,001	\$709 <b>6,754,463</b> \$176,966	\$24,649 674,215 \$8,024	4,131,866 \$55,367		\$4,7: 1,255,5 \$225,9: 11,560,8: \$240,3:
Oyster, easternOyster, giant Pacific	\$392  942,412 \$169,634	13,502 \$4,726 172,227 \$31,001	\$709 6,754,463 \$176,966 292	\$24,649 674,215 \$8,024 167	4,131,866 \$55,367 40	310 \$9	1,255,5 \$225,9 11,560,8 \$240,3
Oyster, eastern Oyster, giant Pacific Squid	\$392  942,412 \$169,634	13,502 \$4,726 172,227 \$31,001	\$709 <b>6,754,463</b> \$176,966	\$24,649 674,215 \$8,024	4,131,866 \$55,367	310 \$9	1,255,5 \$225,9 11,560,8 \$240,3

TABLE 16 Value of Landings and Shipments of Commercial Fish Into California by Area, 1963

TABLE 16—Continued

Value of Landings and Shipments of Commercial Fish Into California by Area, 1963

Species	Eureka	San* Francisco	Monterey	Santa Barbara	Los Angeles	San Diego	Total
SHIPMENTS:†							
Fish: Halibut, California					8,357	103	8,460
nanout, Camornia					\$2,002	\$23	\$2,025
Rockfish					11,146		11.146
TOO KIISH					\$1,406		\$1,406
Sablefish					188,559		188,559
Datricion					\$38,013		\$38,013
Salmon					175,728		175,728
Daimon					\$149,949		\$149,949
Shad		2,765			<b>4110,010</b>		2,765
Smad		\$1,521					\$1,521
Shark		41,021			2,488		2,488
Dilat K					\$349		\$349
Sturgeon					1.063		1,063
beargeon					\$744		\$744
Tuna, albacore		1,572,256			15.307.342	65,627	16,945,225
Tuna, aroacore		\$484,255			\$2,899,211	\$9,516	\$3,392,982
Tuna, bigeve		674,310			59,675	40,010	733,985
Tulia, bigeyezzzzzzzz		\$82,266			\$5,072		\$87,338
Tuna, bluefin		51,990			2,296,402		2.348.392
Tunia, biucini		\$9,748			\$322,415		\$332,163
Tuna, skipjack		217,830			6,199,098	3,247,961	9,664,889
runa, akipjack		\$35,158			\$643,466	\$357,601	\$1,036,225
Tuna, vellowfin		15,838,188			34,910,056	1,994,812	52,743,056
runa, jenowim		\$3,097,950			\$5,543,717	\$289,248	\$8,930,915
Miscellaneous		120,340			224,378	4200,210	344,718
Dillocinaneous		\$12,539			\$78,396		\$90,935
		<b>\$12,00</b> 0			<b>\$10,000</b>		400,000
Mollusks:			1	l		l	
Abalone				l	10,000		10.000
210410110					\$1,200		\$1,200
					41,200		42,200
Total pounds		18,477,679			59,394,292	5,308,503	83,180,474
Total value		\$3,723,437			\$9,685,940	\$656,388	\$14,065,765
Town Value		40,120,101			40,000,010		72,000,100
GRAND TOTAL POUNDS	31,037,042	39,997,051	24,109,000	22,963,048	408,127,505	66,665,221	592,898,867
GRAND TOTAL VALUE	\$4,360,786	\$7,649,546	\$1,735,031	\$1,702,298	\$39,097,105	\$8,273,455	\$62,818,221
GRAND TOTAL VALUE	<b>\$1,000,100</b>	W1,020,010	¥1,130,031	41,102,200	400,001,100	40,270,100	402,010,221

<sup>\*</sup> Includes Sacramento area landings. † For origin of shipments refer to Table 7.

## TABLE 16 Value of Landings and Shipments of Commercial Fish Into California by Area, 1963