	Month	ly Landings	and Shipmer		TABLE 22 ercial Fish In	nto the Los A	ngeles Regi	on During 19	951			
y	February	March	April	May	June	July	August	September	October	November	December	Total pounds

												l	Total
Species	January	February	March	April	May	June	July	August	September	October	November	December	pounds
Fishing boat landings from													
California waters:													
Anchovy	7,440	38.095	194,009	285,358	162,251	97,141	280,228	147,095	29,320	47,715	100,755	16,995	1,406,402
Barracuda		103	7,004	2,832	29,851	131,904	21,320	10,719	18,986	68,992	16,218	184	308,138
Bonito				4	61		9,861	428	91	2,887	6,665	24,853	44,850
Carp			200		2,731		4,000	10,340	3,090	2,200	10,800	7,150	40,511
Flounder			45	187	4	54	4		104	62	507		975
Flying fish				629	4,724	11,717	7,480	26,194	2,469				53,213
Halibut, California		43,092	70,072	51,006	27,059	18,802	19,647	8,575	2,794	5,526	728	617	271,309
Kingfish	20,788	32,224	52,223	28,509	37,387	36,794	13,309	28,832	12,985	17,325	122,341	9,709	412,426
Lingcod		60	161	59	53		73	160		132	1,267	68	2,190
Mackerel, jack		4,407,136	5,959,658	10,239,542	8,658,395	7,364,774	5,669,332	9,032,374	9,281,505	7,707,794	4,981,576	1,656,805	83,810,564
Mackerel, Pacific		101,429	189,101	1,089,700	201,480	316,041	1,950,014	6,656,028	2,718,233	14,529,125	3,461,678	226,828	32,000,049
Mullet										3,426			3,426
Perch	5,717	7,305	12,341	5,377	1,605	20	186	2,960	6,846	3,225 720	5,519	10,648	61,749 720
Pike													
Pompano, California	659 589	416 236	4,152 2,440	1,150 5.359	603 7.258	350 9.463	208 5.921	2,391 2,641	2,611 1,795	2,537 1,900	6,820 788	1,815 827	23,712 39,217
Rock bass					7,258 86,056		32,657	32,347	45,517	50,935	40,052	67.916	725,155
Rockfish	71,324 3,989	81,138 8,962	74,144 11,487	91,895 10,092	10,048	51,174 3,645	233	32,347	3,873	4,378	1,619	793	59,419
Sablefish	3,989	8,962	11,487	10,092	10,048	. 451	255	300	0,010	4,010	1,619	199	451
Sand dab.	1,347	3,587	3,419	2,497	2,116	1,061	379	441	638	564	679	1,298	18,026
Sardine	58,578,280	2,314,448	126,063	216,955	179,805	380,315	157,290	189,535	704,188	142,713,931	26,644,935		246,572,019
Sculpin	4,296	4,807	5,336	10,174	10,245	17,869	11,433	8,708	2,210	3,520	4,030	1,048	83,676
Sea bass, black	20	50	0,000	40	323	585	1,017	895	1,218	355	576	2,010	5,079
Sea bass, white	1.594	19.889	14,888	22,895	55,490	116,272	60,106	31,576	45,840	35,081	61,207	18,488	483,326
Shark		5,736	7,927	6,231	23,145	37,658	12,323	7,806	4,405	12,234	4,439	8,939	132,919
Sheepshead	1,380	863	738	797	370	220	894	793	1,186	945	2,629	1,448	12,263
Skate	1,112	492	548	574	1,236	1,060	51	193	719	717	70	240	7,012
Smelt	18,282	6,051	13,830	7,213	9,560	8,926	4,342	7,813	11,340	11,741	66,147	38,120	203,365
Sole	57	21	445	1,170	1,045	1,288	2,060	105	26	15	4	15	6,251
Swordfish, broadbill						4,790	42,715	56,470	30,660	10,088	725		145,448
Tuna, albacore						13,871	1,196,526	1,829,967	388,070	126,280	135,556	29,531	3,719,952
Tuna, bluefin	١	l	l	l	l	l	360,000	375,616	8,963	24,583	25,750	l	794,912

TABLE 22 Monthly Landings and Shipments of Commercial Fish Into the Los Angeles Region During 1951

Tuna, skipjack Whitefish, ocean	1.873	324		168	248	41	60	109 130	186 399	70 302	1.180	ļ	365	
Yellowtail	1,873			168	248 99	810	446					156	4,881	
Miscellaneous fish	2,303	4,475	3,684	3,596	2,809	4.528		633	1,920	49	76		4,045	
Miscellaneous fish	2,303	4,475	3,684	3,596	2,809	4,528	4,648	2,854	3,734	8,381	3,057	2,468	46,537	
Crustacean: Crab, rock Lobster, spiny	443 31,971	553 26,579	415 19,082	2,392	560	830	2,130	2,110	1,610	912 99,485	1,049 119,610	40 64,276	13,044 361,003	000
Mollusk: Abalone Octopus Squid	61	59	153,820 69 1,800	364,542 46	254,147 130 345,905	264,112 24 373,205	155,430 4,755	194,035 13,870	200,499	212,464	253,820 33 9,740	265,509 82	2,427,361 504 749,355	PETOWETER
Total pounds	68,300,385	7,108,138	6,929,101	12,450,989	10,116,799	9,269,795	10,031,078	18,685,043	13,538,110	165,710,596	36,092,645	16,823,140	375,055,819	b
Fishing boat landings from waters north of the state boundary:														OTT CT
Tuna, albacore								9,150					9,150	2
Total pounds								9,150					9,150	Þ
Fishing boat landings from waters south of the in- ternational boundary:														OF CA
Barracuda	55,829	157,231	171,762	95,725	28,470	31,788	124,822	75,241	24,282	71,939	136,399	114,404	1,087,892	- 5
Bonito		1,984	1,284	128		14,680	4,123	101,911	151,478	305,110	7.348	6.539	594.585	- 5
Cabrilla	30,358	66,793	51,749	33,613	5,234	41,859	6,470	4.653	18,718	35,261	17,377	26,622	338,707	2
Grouper	33,523	61,613	61,146	52,425	13,387	19,742	17,857	10,158	32,150	34,138	56,389	130,326	522,854	- 5
Halibut, California						146	592	1,653	19,474	10,812	27	10-,020	32,704	- 5
Perch	240						511	655	,	1.021	2.024	1,972	6,423	-
Rock bass	22,452	21,213	15,205	942	14,468	24.114	14,331	4,601	6,295	6.865	58,292	8,973	197,751	- 2
Roekfish									832	-,			832	5
Sardine						601							601	
Sea bass, black	19,701	12,785	8,816	9,642	1,272	4,071	3,192	3,154	11,754	25,646	28,626	17,914	146,573	ē
Sea bass, white		176	753	535	2,174	12,431	27,863	48,059	125,094	109,268	23,040	8,953	358,346	Ü
Shark		210		94		92	540	931	3,680	7,475	2.026	1,833	16.881	_
Sheepshead				17				l	830	175	200	550	2.005	
Sierra	241			755						7	17,443	552	18,998	
Swordfish, broadbill							1,718	4,089		l	100		6.807	
Tuna, albacore						3,375	821,503	2.148,764	342,369	59,328	l		3,375,339	
Tuna, black skipjack			l	l		7,240							7,240	

TABLE 22—Cont'd.

TABLE 22—Continued

Monthly Landings and Shipments of Commercial Fish Into the Los Angeles Region During 1951

Species	January	February	March	April	May	June	July	August	September	October	November	December	Total pounds
Tuna, bluefin	13,272	69,125 4,155,727 3,478,311 7,324	3,308,647 4,454,424 49 101,106	700 3,421,696 3,245,127 277,720	6,874,079 6,515,716 281,673	9,429,509 9,331,868 170 986,233	400,807 5,382,921 9,652,440 1,081,732	827,531 5,473,184 10,372,081 661,958	1,058,399 4,435,015 9,925,843 174,274	1,732,776 1,898,309 290 63,526	1,412,992 6,247,134 71,281 1,685	1,134 1,829,829 4,968,947 112,193 145	2,609,004 53,593,542 73,691,657 509 3,832,292 3,053
Miscellaneous fish Total pounds		8,032,492	8,174,941	7,139,179	13,736,473	19,907,919	150 17,541,572	19,738,623	16,331,087	4,362,359	8,082,383	7,230,886	
Shipmental: Halibut, Pacific. Lingcod. Sablefish. Salmon. Solo. Tuna, albacore. Tuna, skipjack. Tuna, yellowfin. Yellowfan. Miscellaneous fish.	26,404 91,272 96,756 1,410,297	55,939 20,000 37,200 136,468 780,960 2,050 1,233,413 55,008		9,200 64,191 1,635,247 3,603,286	50,494 246 185,954 750,097 12,943 1,148,940	105,510 10,672 3,218 241,819 27 737,467 203,683	87,919 9,410 68,739 1,600 3,090,655 126,757 448,518	28,139 16,121 157,754 3,754,590 200,082 166,427 5,295	18,034 2,400 10,000 94,473 425,350 1,360,132 140,119 28,702	90,543	50,623 519,079	42,665 14,400 106,669 23,618	140,444,595 PAR 1473,504 49,193 EV 1627 11,385,590 PAR 1,627 11,938,870 PAR 1,445 HA 142,663 PAR 142,6
Mollusk: Clam Clam, Pismo Mussel						200 7,092 2,167		171,424	360,088	84,096	393,272	271,752	200 1,287,724 2,167
Total pounds	1,654,734	2,321,038	1,644,241	5,312,394	2,148,674	1,316,335	3,833,598	4,499,832	2,439,298	390,780	962,974	459,104	26,983,002
Grand totals, Los Angeles region	80,121,800	17,461,668	16,748,283	24,902,562	26,001,946	30,494,049	31,406,248	42,932,648	32,308,495	170,463,735	45,138,002	24,513,130	542,492,566

¹ See Table 14 for origin of shipments.

TABLE 22
Monthly Landings and Shipments of Commercial Fish Into the Los Angeles Region During 1951